



RRB NTPC UG 2025

CBT-1 · Question Paper Compilation

English

All 32 Shifts (Sets) · Questions with Official Answer Key

About this Compilation

This booklet compiles all **32 shift papers** of the **RRB NTPC Under-Graduate 2025 CBT-1** examination (CEN 07/2025) in **English**, with the correct option marked as per the official answer key.

✓ Correct option (highlighted green)

How to use

- Use the **Index** page to jump directly to any shift (clickable).
- Questions are numbered serially per shift; image-based questions appear at the end of each section.
- The correct answer for every question is highlighted in green with a tick.

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Index — All Shifts (click to open)

Set 1

07 May 2026
12:45 PM - 2:15 PM

Set 2

07 May 2026
4:30 PM - 6:00 PM

Set 3

07 May 2026
9:00 AM - 10:30 AM

Set 4

08 May 2026
12:45 PM - 2:15 PM

Set 5

08 May 2026
4:30 PM - 6:00 PM

Set 6

08 May 2026
9:00 AM - 10:30 AM

Set 7

09 May 2026
12:45 PM - 2:15 PM

Set 8

09 May 2026
4:30 PM - 6:00 PM

Set 9

09 May 2026
9:00 AM - 10:30 AM

Set 10

13 Jun 2026
12:45 PM - 2:15 PM

Set 11

13 Jun 2026
4:30 PM - 6:00 PM

Set 12

14 Jun 2026
12:45 PM - 2:15 PM

Set 13

14 Jun 2026
4:30 PM - 6:00 PM

Set 14

14 Jun 2026
9:00 AM - 10:30 AM

Set 15

15 Jun 2026
12:45 PM - 2:15 PM

Set 16

15 Jun 2026
4:30 PM - 6:00 PM

Set 17

15 Jun 2026
9:00 AM - 10:30 AM

Set 18

16 Jun 2026
12:45 PM - 2:15 PM

Set 19

16 Jun 2026
4:30 PM - 6:00 PM

Set 20

16 Jun 2026
9:00 AM - 10:30 AM

Set 21

17 Jun 2026
12:45 PM - 2:15 PM

Set 22

17 Jun 2026
4:30 PM - 6:00 PM

Set 23

17 Jun 2026
9:00 AM - 10:30 AM

Set 24

18 Jun 2026
12:45 PM - 2:15 PM

Set 25

18 Jun 2026
4:30 PM - 6:00 PM

Set 26

18 Jun 2026
9:00 AM - 10:30 AM

Set 27

19 Jun 2026
12:45 PM - 2:15 PM

Set 28

19 Jun 2026
4:30 PM - 6:00 PM

Set 29

19 Jun 2026
9:00 AM - 10:30 AM

Set 30

20 Jun 2026
12:45 PM - 2:15 PM

Set 31

20 Jun 2026
4:30 PM - 6:00 PM

Set 32

20 Jun 2026
9:00 AM - 10:30 AM

Quant

Q1 Quant

If the principal is ₹1000, the rate is 5% per annum, and the time is 2 years, what is the simple interest?

- A. ₹500
B. ₹200
C. ₹100 ✓
D. ₹50

Q2 Quant

Trains from Delhi, Lucknow, and Jaipur depart every 12 minutes, 18 minutes, and 27 minutes, respectively. If all depart together at 6:00 am, when will they depart together again?

- A. 7:36 am
B. 7:48 am ✓
C. 7:24 am
D. 7:40 am

Q3 Quant

If 5 and 10 are given, what is the third proportional to these numbers?

- A. 30
B. 20 ✓
C. 25
D. 15

Q4 Quant

A student scores 75, 80 and 90 in three tests with weights 2,3 and 5 respectively. What is the weighted average score?

- A. 84 ✓
B. 82
C. 83
D. 85

Q5 Quant

A retailer buys 60 pens and sells them at the purchase price of 72 pens. Determine his profit percentage.

- A. 12%
B. 16%
C. 20% ✓
D. 15%

Q6 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

- (A) Successive discounts of 44% and 12% on any number of toys bought.
(B) Successive discounts of 18%, 43% and 23% on any number of toys bought.
(C) 8% discount on the first 4 toys and 38% discount on each toy thereon.
(D) On buying ten items, the customer is billed for only seven items. A customer wants to buy 10 toys. Which of the above schemes is the least beneficial to her?

- A. D
B. C ✓
C. A
D. B

Q7 Quant

The ages of two siblings add up to 44 years. If one sibling is 4 years younger than twice the other's age, what is the difference between their ages?

- A. 10 years
B. 12 years ✓
C. 14 years
D. 8 years

Q8 Quant

A train runs at 72 km/h for 3 hours and then at 60 km/h for 1.5 hours. What is the average speed of the train?

- A. 67 km/h
B. 68 km/h ✓
C. 65 km/h
D. 66 km/h

Q9 Quant

If $\sin 6A = \cos 12A$, find the value of $\tan 9A + \cot 9A$.

- A. 1
B. 0
C. 2 ✓
D. -2

Q10 Quant

A shopkeeper marks an item at ₹4,000. During a festival, he first offers a discount of 25% on the marked price. After a week, he increases the discounted price by 20% to earn more profit. What is the final selling price of the item after these successive changes?

A. ₹3,500

B. ₹3,700

C. ₹3,600

D. ₹3,400

Q11 Quant

The speeds of two cars are in the ratio 5 : 7. The faster car covers 140 km in 2 hours. How much distance will the slower car cover in the same time?

A. 100 km

B. 140 km

C. 70 km

D. 90 km

Q12 Quant

Evaluate $24^3 + (-7)^3 + (-17)^3$

A. 8450

B. 8396

C. 8345

D. 8568 **Q13 Quant**

A television is marked at ₹50,000. A retailer gives a 15% discount on the first 70% of the price and a 5% discount on the rest. What is the total percentage discount offered?

A. 13%

B. 12%

C. 10%

D. 11%

Q14 Quant

Which of the following digits should replace X so that the three-digit number 2X2 is divisible by 4?

A. 1

B. 0

C. 4

D. 2

Q15 Quant

Four numbers a, b, c and d satisfy the relation $(a + 2) : (b - 2) = (c + 4) : (d - 4)$.
If a = 6, b = 8 and c = 12, find the value of d.

A. 16

B. 14

C. 20

D. 18

Q16 Quant

The largest four-digit number which when divided by 7, 6 and 10 leaves the remainder 5 in each case, is:

A. 9909

B. 9875

C. 9793

D. 9964

Q17 Quant

Two trains, X and Y, are running on parallel tracks. Train X is 200 m long and travels at 72 km/hr. Train Y is 300 m long. If the trains are traveling in opposite directions, they pass each other completely in 15 seconds. If the trains were traveling in the same direction, how long would it take for the faster train to overtake the slower one?

A. 72 seconds

B. 67.5 seconds

C. 75 seconds

D. 78 seconds

Q18 Quant

The diagonals of a rhombus-shaped field are 224 m and 420 m long. What is the perimeter (in m) of the field?

A. 904

B. 952

C. 944

D. 922

Q19 Quant

Calculate the total amount when ₹4000 is invested at 10% compound interest per annum, compounded annually for 2 years.

A. ₹4840

B. ₹4080

C. ₹4400

D. ₹4800

Q20 Quant

Two taps can fill a cistern in 4 hours and 11 hours, respectively. A third tap can empty it in 11 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 2

B. 3

C. 4

D. 1

**Q21 Quant**

A transaction code 92419 is not divisible by 13. To make it divisible by 13, the least digit should be appended at the end of the number. What is that digit?

A. 6



B. 5

C. 4

D. 2

Q22 Quant

The sum of two numbers is 72. If the larger number is increased by 8 and the smaller number is decreased by 6, then the resulting numbers are in the ratio 3 : 2, respectively. Find the smaller of the original two numbers.

A. 34.2

B. 32.5

C. 35

D. 35.6

**Q23 Quant**

If 40% of a number exceeds 25% of it by 36, then the number is:

A. 240



B. 280

C. 260

D. 220

Q24 Quant

The average of k numbers is x . If 48 is subtracted from each of any two of the numbers, then we get $(x-12)$ as the new average. Find the value of k .

A. 10

B. 5

C. 3

D. 8

**Q25 Quant**

Find the single discount equivalent to three successive discounts of 10% on a commodity.

A. 28.2%

B. 25.8%

C. 27.1%



D. 26.9%

Q26 Quant

If $9^x - 9^{x-1} = 72$, then the value of $\frac{2x-1}{2x+3}$ is:

A. $\frac{3}{7}$

B. $\frac{3}{8}$

C. $\frac{3}{5}$

D. $\frac{3}{4}$

Q27 Quant

Simplify

$$10.5 - [6.5 - \{3.3 - (3.2 - 2.2 - 1.8)\}]$$

A. 1

B. 10.5

C. 4.5

D. 0

Q28 Quant

A tank is being filled by two taps, M and N. M fills the tank completely in 18 hours and N fills it in 9 hours. A leakage at the bottom of the tank can empty the completely filled tank in 27 hours. How long will it take to fill the empty tank completely if both taps are opened while the leakage continues?

A. $6\frac{5}{7}$ hours

B. $7\frac{3}{7}$ hours

C. $7\frac{5}{7}$ hours

D. $6\frac{4}{7}$ hours

Q29 Quant

The curved surface area of a solid cylinder is numerically equal to the total surface area of another cylinder whose radius is half of the first cylinder. If the height and radius of the first cylinder are 7 cm and 4 cm, respectively. find the curved surface area of the second cylinder.

A. $42\pi \text{ cm}^2$

B. $48\pi \text{ cm}^2$ ✓

C. $65\pi \text{ cm}^2$

D. $52\pi \text{ cm}^2$

Q30 Quant

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 74 \text{ cm}$, $BC = 91 \text{ cm}$, $DC = 26 \text{ cm}$, and $AD = 39 \text{ cm}$, then what is the length (in cm) of EF?

A. 24 ✓

B. 21

C. 25

D. 22

GA**Q31 GA**

When a book is pushed across a table surface, which type of friction mainly opposes its motion?

A. Fluid friction

B. Magnetic friction

C. Rolling friction

D. Sliding friction ✓

Q34 GA

Which of the following water bodies separates the Andaman Islands from the Nicobar Islands?

A. Duncan Passage

B. Ten Degree Channel ✓

C. Palk Strait

D. Nine Degree Channel

Q32 GA

Razia, the daughter of Iltutmish, ruled Delhi Sultanate between which years before being overthrown by Turkish nobles?

A. 1230–1236

B. 1246–1250

C. 1240–1246

D. 1236–1240 ✓

Q35 GA

The presence of elaborate gopurams is a defining feature of which temple architectural style?

A. Pala style

B. Dravidian style

C. Nagara style

D. Vesara style ✓

Q33 GA

According to the Sustainable Development Goals National Indicator Framework (SDG NIF) Progress Report of 2025, social protection coverage rose from 22% in 2016 to what percentage in 2025?

A. 78%

B. 40%

C. 55%

D. 64.3% ✓

Q36 GA

The CPU mainly performs which of the following functions?

A. Storage and output

B. Processing and control ✓

C. Input and calculation

D. Display and storage

Q37 GA

The members of the Railway Convention Committee are nominated by which of the following authorities of India?

- A. The President of India
- B. The Prime Minister of India
- C. The Speaker of the Lok Sabha
- D. The Chairman of the Rajya Sabha

Q38 GA

Which contribution is correctly associated with Lala Lajpat Rai during the freedom struggle?

- A. Leading the anti-Simon Commission protests, where he suffered fatal injuries
- B. Leading the Bardoli satyagraha against enhanced revenue-demand policies
- C. Drafting the Nehru Report outlining complete independence for India
- D. Commanding the Congress Volunteers during the Salt March in Gujarat

Q39 GA

The roads and streets of the Harappan Lower Town were laid out in which pattern?

- A. Grid pattern intersecting at right angles
- B. Irregular pattern without fixed alignment
- C. Radial pattern spreading from a centre
- D. Circular pattern with curved streets

Q40 GA

Which of the following states accounts for about three-fourths of India's total jute production?

- A. Bihar
- B. Odisha
- C. Assam
- D. West Bengal

Q41 GA

Which of the following is a non-renewable resource?

- A. Solar Energy
- B. Petroleum
- C. Wind Energy
- D. Biomass

Q42 GA

The Government of India set up the Price Stabilisation Fund (PSF) to regulate the prices of agri-horticultural commodities in which financial year?

- A. 2014-15
- B. 2012-13
- C. 2016-17
- D. 2019-20

Q43 GA

What does CD stand for in computer terminology?

- A. Control Datamine
- B. Compact Disc
- C. Current Directories
- D. Color Display

Q44 GA

Who among the following was awarded the Abel Prize 2025?

- A. Avi Wigderson
- B. Luis Caffarelli
- C. Masaki Kashiwara
- D. Karen Uhlenbeck

Q45 GA

Selected for the International Space Station mission in 2025, John McFall, the first disabled astronaut, is associated with which of the following countries?

- A. Canada
- B. United Kingdom
- C. United States of America
- D. Australia

Q46 GA

Which of the following is an example of application software used for creating documents?

- A. MS Word
- B. Windows
- C. BIOS
- D. Linux



Q47 GA

Which of the following is NOT a function of the President?

- A. Promulgating ordinances
- B. Summoning and proroguing Parliament
- C. Presiding over Rajya Sabha sessions
- D. Granting pardons and remissions

Q48 GA

Which approach is crucial for empowering rural women, leading to community development?

- A. Limiting educational opportunities to urban centres
- B. Promoting gender-specific vocational training and education
- C. Restricting women's roles to traditional household duties
- D. Focussing solely on men's employment programmes

Q49 GA

Which soil type, known for retaining moisture, is ideal for cotton cultivation?

- A. Sandy soil
- B. Black soil
- C. Laterite soil
- D. Red soil

Q50 GA

In October 2025, the Ministry of Minority Affairs announced support to universities to set up **Centres of Excellence** to promote heritage and classical languages. This initiative was taken under which scheme?

- A. Maulana Azad National Fellowship (MANF)
- B. National Minorities Development Finance Corporation (NMDFC)
- C. Pradhan Mantri Jan Vikas Karyakram (PMJVK)
- D. Pradhan Mantri Virasat Ka Samvardhan (PM VIKAS)

Q51 GA

Where was the 69th session of the United Nations Commission on the Status of Women held in March 2025?

- A. Rio de Janeiro, Brazil
- B. New York, USA
- C. Berlin, Germany
- D. Oslo, Norway

Q52 GA

Which among the following kings from the early medieval period assumed the title "Gangaikonda"?

- A. Rajaraja I
- B. Rajendra I
- C. Pulakesin II
- D. Vijayalaya

Q53 GA

Which extremist leader authored the famous work, *Gita Rahasya*?

- A. Bipin Chandra Pal
- B. Aurobindo Ghose
- C. Lala Lajpat Rai
- D. Bal Gangadhar Tilak

Q54 GA

In October 2025, India's Society of Association Executives (SAE) officially launched in which of the following cities?

- A. Ahmedabad
- B. New Delhi
- C. Patna
- D. Bengaluru

Q55 GA

The S.I. derived unit for **Force** is the Newton (N). Which combination of S.I. base units is equivalent to the Newton?

- A. $\text{kg}\cdot\text{m}/\text{s}^2$
- B. $\text{kg}\cdot\text{m}/\text{s}$
- C. $\text{kg}\cdot\text{m}\cdot\text{s}$
- D. $\text{kg}\cdot\text{m}^2/\text{s}^2$

Q56 GA

Which launch vehicle will be used for Chandrayaan-5?

- A. PSLV-C45
- B. GSLV Mk III
- C. GSLV Mk II
- D. H3-24L



Q57 GA

Article 141 of the Indian Constitution declares that the law laid down by the Supreme Court is binding on ____.

- A. State governments
- B. Only High Courts
- C. All tribunals except civil courts
- D. All courts within the territory of India ✓

Q58 GA

Hindu, Sikh, Buddhist, Jain, Parsi, and Christian citizens of which of the following nations are eligible to receive Indian citizenship under the CAA, 2019, if they entered India on or before December 31, 2014?

- A. Bhutan, Bangladesh, and Maldives
- B. Afghanistan, Sri Lanka, and Bangladesh
- C. Pakistan, Myanmar, and Nepal
- D. Afghanistan, Bangladesh, and Pakistan ✓

Q59 GA

The 2025 study detecting airborne microplastics in the mangroves of Sundarbans was done by scientists from which institute?

- A. NIO Goa
- B. IISER Kolkata ✓
- C. IIT Kharagpur
- D. WII Dehradun

Q60 GA

What is the full form of UNDP?

- A. United Nations Development Programme ✓
- B. Union of Nations Development Programme
- C. Union of Nations Deployment Programme
- D. United Nations Deployment Programme

Q61 GA

In modern Windows versions (Windows 10/11), which Task Manager tab allows users to monitor real-time graphics card utilization for individual applications?

- A. Processes ✓
- B. Performance
- C. App History
- D. Startup

Q62 GA

Who among the following was associated with the Farazi Movement in Bengal during the 19th century?

- A. Maznoom Shah
- B. Dadu Mian ✓
- C. U Kiang Nongbah
- D. Birsa Munda

Q63 GA

Which global event first initiated coordinated international action on environmental protection and development?

- A. Rio Conference, 1992
- B. Doha Climate Meeting, 2012
- C. Stockholm Conference, 1972 ✓
- D. Johannesburg Summit, 2002

Q64 GA

In human beings, the complete digestion of proteins results in the formation of which substances?

- A. Glucose
- B. Amino acids ✓
- C. Fatty acids
- D. Glycerol

Q65 GA

As per the Indian Constitution, the Directive Principles of State Policy are _____.

- A. Purely administrative rules
- B. Justiciable and legally enforceable
- C. Non-justiciable but fundamental in governance ✓
- D. Justiciable only during emergencies

Q66 GA

Which article implicitly prohibits 'dual citizenship' in India?

- A. Article 5
- B. Article 9 ✓
- C. Article 7
- D. Article 3

Q67 GA

Which of the following temples is NOT a prime example of the Dravidian style of temple architecture?

A. Siddhesvara Mahadeva Temple

B. Shore Temple

C. Gangaikondacholapuram Temple

D. Brihadeeswara Temple

Q68 GA

Which of the following musical genres was considered formal and divine in ancient India?

A. Dhruvad

B. Gandharva

C. Gana

D. Prabandh

Q69 GA

In a cross between true-breeding red-flowered and true breeding white-flowered plants, the Filial 1 (F_1) progeny was pink. This is a case of which type of inheritance?

A. Incomplete Dominance

B. Co-dominance

C. Complete Dominance

D. Sex-linkage

Q70 GA

Which of the following trees is characteristic of the tropical deciduous forests of India?

A. Mangrove

B. Deodar

C. Teak

D. Fir

Reasoning

Q71 Reasoning

In a row of 22 students facing North, Sunil is 17th from the left end. If Deepak is 3rd to the right of Sunil, what is Deepak's position from the right end of the row?

A. 3rd

B. 2nd

C. 4th

D. 1st

Q72 Reasoning

In a certain code language, 'DONE' is coded as '5432' and 'CODE' is coded as '2835'. What is the code for 'C' in the given code language?

A. 8

B. 5

C. 2

D. 3

Q73 Reasoning

In a certain code language,
 $A + B$ means 'A is the son of B',
 $A - B$ means 'A is the brother of B',
 $A \times B$ means 'A is the wife of B' and
 $A \div B$ means 'A is the father of B'.

Based on the above, how is S related to K if ' $S - D + F \div H \times K$ '?

A. Brother

B. Wife's brother

C. Father

D. Wife's father

Q74 Reasoning

In a row of 54 students facing the north, Gagan is 13th from the right end. If Nitin is 17th to the left of Gagan, what is Nitin's position from the left end of the line?

A. 30th

B. 27th

C. 23rd

D. 25th

Q75 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: All vehicles are machines. Some machines are tools.

Conclusions:

(I) Some vehicles are tools. (II) All tools are machines.

A. Both conclusions (I) and (II) follow

B. Only conclusion (I) follows

C. Only conclusion (II) follows

D. Neither conclusion (I) nor (II) follows



Q76 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. BAX

B. TTP



C. SRO

D. QPM

Q77 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

DIP : GLS

BST : EVW3083

A. CIG : FKJ

B. TEL : VHP

C. EHL : IFP

D. HKD : KNG



Q78 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(2, 7, 14)

(3, 16, 48)

A. (8, 6, 56)

B. (6, 7, 48)

C. (4, 6, 20)

D. (5, 3, 15)



Q79 Reasoning

A, B, D, J, O, T and Z are sitting around a circular table facing the center. Only two people sit between O and D when counted from the left of D. J sits third to the left of B. A sits to the immediate right of B. A sits second to the left of O. Z is an immediate neighbor of J. How many people sit between O and Z when counted from the right of O?

A. Three

B. Four

C. One



D. Two

Q80 Reasoning

In a certain code language,

J ÷ Q means 'J is the brother of Q',

J × Q means 'J is the mother of Q',

J – Q means 'J is the husband of Q' and

J + Q means 'J is the father of Q'.

Based on the above, how is A related to F if 'A + B ÷ C – D × E ÷ F'?

A. Mother's brother

B. Father's father



C. Mother's father

D. Wife's father



Q81 Reasoning

Seven people, N, V, C, Y, E, F and G, are sitting in a row, facing north. Only two people sit to the left of V. F sits fourth from the right end. Only two people sit between N and V. E is the immediate neighbour of G and V. Y does not sit to the right of C. How many people sit between Y and E?

- A. Five
- B. Four
- C. Two
- D. Three

Q82 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

MFJ JCG GZD DWA ?

- A. ATZ
- B. AKR
- C. ASY
- D. ATX

Q83 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)
(Left) 4 6 2 9 1 4 9 7 1 7 6 5 3 6 4 1 4 3 8 4 2 2 3 9 9 7 6 (Right)
How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square.)

- A. One
- B. None
- C. Three
- D. Two

Q84 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
GDH 66 FCG 61 EBF 56 DAE 51 ?

- A. CKT 45
- B. CAC 46
- C. CZD 46
- D. CYC 45

Q85 Reasoning

QX 18 is related to SS 4 in a certain way. In the same way, EL 10 is related to GG -4. To which of the following is IJ 5 related, following the same logic?

- A. TR -5
- B. KE -9
- C. KL -11
- D. HF -8

Q86 Reasoning

Which of the following options should come in place of the '?' in the given series based on the English alphabetical order?

R 45, A 40, J 35, S 30, ?

- A. X 25
- B. T 25
- C. V 25
- D. B 25

Q87 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. EH-JB
- B. LO-QJ
- C. OR-TM
- D. HK-MF

Q88 Reasoning

Each of the digits in the number 52178436 is arranged in ascending order from left to right. What will be the sum of the digits that are third from the left and third from the right in the number thus formed?

- A. 10
- B. 9
- C. 11
- D. 8

Q89 Reasoning

What should come in place of '?' in the given series?

67 70 ? 85 97 112

A. 76

B. 78

C. 80

D. 82

Q90 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) K D D U R V U D E C Q D V A D R D G D E D Z D J (Right)

How many such D's are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?
11026

A. Two

B. Three

C. Five

D. Four

Q91 Reasoning

Each vowel in the word CURRENT is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be third from the right in the new group of letters thus formed?5289

A. E

B. G

C. H

D. F

Q92 Reasoning

In a certain code language, 'BRAK' is coded as '4938' and 'ARCK' is coded as '2849'. What is the code for 'C' in the given code language?

A. 4

B. 8

C. 9

D. 2

Q93 Reasoning

Seven boxes, M, N, O, P, Q, R and S, are kept one over the other, but not necessarily in the same order.

No box is kept above O. Only three boxes are kept between O and S. Only one box is kept between Q and M. M is kept immediately above S. Only four boxes are kept between Q and P. R is kept at some place above N.

Which box is kept second below R?

A. S

B. Q

C. N

D. O

Q94 Reasoning

What should come in place of '?' in the given series?

5 ? 10 19 35 60

A. 8

B. 7

C. 9

D. 6

Q95 Reasoning

Mr. Yorly starts from Point A and drives 16 km towards South. He then takes a right turn, drives 14 km, turns right and drives 44 km. He then takes a right turn and drives 2 km, turns right drives 15 km. He then takes a left turn drives 21 km. He takes a final right turn, drives 13 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again?

(All turns are 90 degrees turns only unless specified.)

A. 9 km to the West

B. 16 km to the North

C. 11 km to the South

D. 10 km to the East

Q96 Reasoning

JDHK is related to OIMP in a certain way based on the English alphabetical order. In the same way, MGKN is related to RLPS. To which of the following is PJNQ related, following the same logic? 15738

A. UOSV

B. OUSV

C. UOVS

D. OUVS

Q97 Reasoning

Each of the digits in the number 1358274 is arranged in the ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. One

B. Zero

C. Three

D. Two



Q99 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)3071

A. CEH



B. PRT

C. HJL

D. SUW

Q98 Reasoning

Each of the digits in the number 36857219 is arranged in the ascending order from left to right. What will be the sum of the digits which are second from the left and third from the right in the new number thus formed?

A. 10

B. 11

C. 9

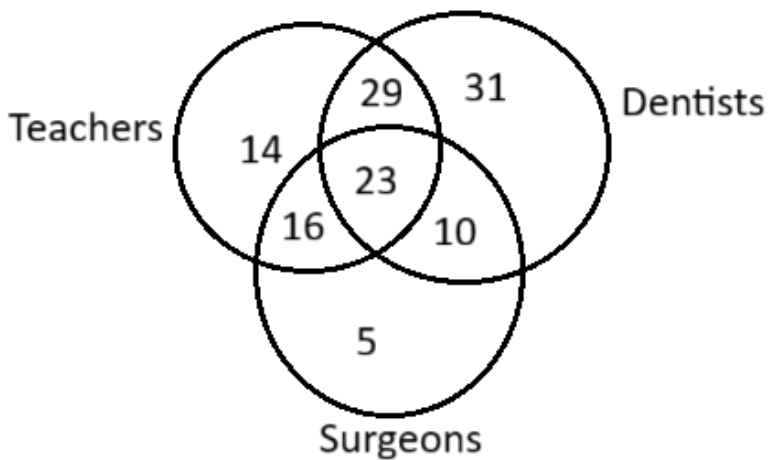


D. 8

Q100 Reasoning

Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if it seems to be at variance from commonly known facts.)

How many such Teachers are there who are also Dentists but not Surgeons?



A. 14

B. 29



C. 5

D. 16



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Quant

Q1 Quant

If a sum of ₹70,000 amounts to ₹74,263 in X years under compound interest, compounded annually at 3% per annum, find X.

A. 3

B. 5

C. 2

D. 4

Q5 Quant

The cost price of 25 articles is the same as the selling price of x articles. If the profit is 25%, then the value of x is:

A. 20

B. 23

C. 16

D. 18

Q2 Quant

The salary of an employee is increased by 5% in the first year and again by 5% in the second year. What is the overall percentage increase in the salary after two years?

A. 10%

B. 11%

C. 11.5%

D. 10.25%

Q6 Quant

The fourth proportional to 1.2, 4.8, and 7.15 is:

A. 28.4

B. 28.6

C. 28.8

D. 28.2

Q3 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 39% and 3% on any number of toys bought.

(B) Successive discounts of 36%, 13% and 8% on any number of toys bought.

(C) 18% discount on the first 2 toys and 41% discount on each toy thereon.

(D) 5 toys free of cost on buying 7 toys.

A customer wants to buy 7 toys. Which of the above schemes is the least beneficial to her?

A. B

B. A

C. D

D. C

Q7 Quant

Two numbers are in the ratio 4 : 5. If their LCM is 240, what is the sum of the two numbers?

A. 96

B. 108

C. 120

D. 100

Q8 Quant

A quadrilateral has one diagonal of length 36 cm, and the perpendiculars from the other two vertices to this diagonal are 20 cm and 10 cm. What is the area of this quadrilateral?

A. 600 cm²B. 360 cm²C. 540 cm² D. 480 cm²

Q4 Quant

The total surface area of a cube having side 86 cm is:

A. 44,376 cm² B. 44,294 cm²C. 44,325 cm²D. 44,462 cm²

Q9 Quant

Ravi spends 70% of his income. If his income increases by 25% and his expenditure increases by 10%, by what percentage do his savings increase?

A. Savings increase by 60%

B. Savings increase by 40%

C. Savings increase by 30%

D. Savings increase by 50%

Q10 Quant

If ₹25,200 is invested at a simple interest rate of 6% per annum for 4 years, find the interest earned.

A. ₹6,070

B. ₹8,021

C. ₹6,048

D. ₹6,025

Q11 Quant

A rectangular garden has a length of 25 meters and a width of 18 meters. If a path of uniform width 2 meters is constructed around the outside of the garden, what is the perimeter of the outer edge of the path?

A. 112 meters

B. 102 meters

C. 98 meters

D. 86 meters

Q12 Quant

Simplify: $30 + \{-9 \times (26 - 11 + 6)\}$

A. -162

B. -161

C. -159

D. -160

Q13 Quant

The sum of two positive numbers is 30 and their product is 176. The positive difference between them is:

A. 10

B. 7

C. 24

D. 14

Q14 Quant

If the third proportional to two numbers is 32 and the second number is 16, find the first number.

A. 7

B. 6

C. 8

D. 5

Q15 Quant

A store sells pens and notebooks. If 3 pens and 2 notebooks cost ₹120, and 2 pens and 4 notebooks cost ₹140, what is the price of one notebook?

A. ₹35.00

B. ₹25.00

C. ₹32.50

D. ₹22.50

Q16 Quant

A 104-metre-long train crosses another 94-metre-long train running in the same direction in 16.2 seconds. If the speed of the first train is 61 kmph, what is the speed of the second train in kmph?

A. 101 km/hr

B. 109 km/hr

C. 17 km/hr

D. 105 km/hr

Q17 Quant

A train, 380 meters long, crosses a stationary train of length 340 m in 16 seconds. Find the speed of the train.

A. 162 km/h

B. 166 km/h

C. 160 km/h

D. 164 km/h

Q18 Quant

A and B can do a piece of work in 12 days and 36 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 22

B. 21

C. 19

D. 20

Q19 Quant

Given the data set: 12, 36, 22, 27, 31, 17. What is the median value?

A. 27

B. 24.5

C. 22

D. 26.5

Q20 Quant

Three numbers are in the ratio 3 : 2 : 13, and their LCM is 6318. Their HCF is:8627

A. 124

B. 128

C. 80

D. 81

Q24 Quant

The 7-digit number 32A776B is divisible by 24. What is the minimum value of (A + B)?

A. 6

B. 2

C. 4

D. 5

Q21 Quant

The mean proportional between two positive numbers is 30. If the difference between the two numbers is 45, what is the smaller of the two numbers?

A. 21

B. 18

C. 15

D. 12

Q25 Quant

During a sale, 40% of the goods are sold at a profit of 10%. Of the remaining goods, 25% are sold at a profit of 15%, and the rest are sold at a loss of 29%. If there is an overall loss of x%, find the value of x.

A. 6.8

B. 3.5

C. 2

D. 1.5

Q22 Quant

A tank is normally filled by pipe A in 10 hours. Due to a leak, the tank takes 12 hours to fill. Find the time taken by the leak alone to empty a full tank.

A. 30 hours

B. 60 hours

C. 40 hours

D. 80 hours

Q26 Quant

What is the mode of the following data?

40, 41, 42, 51, 45, 43, 45, 43, 51, 40, 51, 54, 46, 50, 55, 47, 42, 46

A. 51

B. 42

C. 40

D. 41

Q23 Quant

A. 7

B. 5

C. 11

D. 9

Q27 Quant

The sum of the present ages of a mother and her daughter is 50 years. Five years ago, the mother's age was 7 times the daughter's age. What is the present age of the mother?

A. 40 years

B. 35 years

C. 38 years

D. 42 years

Q28 Quant

Simplify: $\frac{(1.5 \times 0.2)}{0.3}$

A. 0.01

B. 10

C. 0.1

D. 1



Q29 Quant

A shopkeeper wants to earn a profit of $11\frac{1}{9}\%$ even after giving two successive discounts of $16\frac{2}{3}\%$ and 20% on the marked price of an article. If the cost price of the article for the shopkeeper is ₹1800, what should its marked price be?

A. ₹3200

B. ₹3000

C. ₹2500

D. ₹2800



Q30 Quant

If \sqrt{x} of $\sqrt{2601} = (\sqrt{1089} + \sqrt{324}) \times 35$. Find the value of x .

A. 1225

B. 1223

C. 1227

D. 1221



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Q31 GA

Which Article of the Indian Constitution mentions the Power of Parliament to amend the Constitution?

A. Article 361

B. Article 359

C. Article 368

D. Article 360

Q32 GA

India signed a Memorandum of Understanding (MoU) on 25 February 2026 to strengthen cooperation in forests, wildlife, environment, biodiversity conservation, and climate change with which country?

A. Bangladesh

B. Nepal

C. Bhutan

D. Sri Lanka

Q33 GA

Which of the following features characterises Stage III of demographic transition?

A. High mortality and high fertility

B. Rapid death rate increase

C. High migration and low death rate

D. Low fertility and low mortality

Q34 GA

Which institution handles the promotion of Classical Languages under the Ministry of Education?

A. Archaeological Survey of India

B. Indira Gandhi National Centre for the Arts

C. Central Institute of Indian Languages

D. Sahitya Akademi of India

Q35 GA

Who among the following has been sworn in as the President of Uruguay on 1 March 2025?

A. Masoud Pezeshkian

B. Yamandu Orsi

C. Claudia Sheinbaum

D. Jair Bolsonaro

Q36 GA

The 106th Constitutional Amendment inserted which of the following new Articles in the Constitution?

A. 330A, 332A

B. 339A, 341B

C. 325A, 327A

D. 371A, 371B

Q37 GA

Where was the capital of the Estado da India located?

A. Goa

B. Cochin

C. Malacca

D. Lisbon

Q38 GA

Which feature distinguishes ROM from RAM?

A. ROM is faster than RAM.

B. ROM is volatile; RAM is non-volatile.

C. ROM is used for storage; RAM is used for graphics.

D. ROM stores permanent instructions; RAM stores temporary data.

Q39 GA

Which central initiative by Indian Railways has rescued over 260 missing or trafficked children between January 2024 and April 2025?

A. Mission Vatsalya Rail Drive

B. Operation Nanhe Farishte

C. Childline Express

D. Operation Shakti

Q40 GA

In August 2025, India's first-ever **grassland bird census using passive acoustic monitoring and AI tools** was highlighted by the Prime Minister in his *Mann ki Baat* address. In which national park was this census conducted?

A. Kaziranga National Park, Assam

B. Jim Corbett National Park, Uttarakhand

C. Sultanpur National Park, Haryana

D. Keoladeo National Park, Rajasthan

Q41 GA

Which of the following memory types is non-volatile?

A. PCB

B. RAM

C. ROM

D. CPU

Q42 GA

In genetics, a gene refers to which of the following?

A. A unit of blood group

B. A sex chromosome

C. A section of DNA that codes for a protein

D. A type of chromosome

Q43 GA

Which of the following Harappan sites yielded excellent examples of metal-cast sculptures?

A. Daimabad

B. Rangpur

C. Nageshwar

D. Kalibangan

Q44 GA

What was the all-India coal production in the year 2023-24?

A. 1200.17 Million Tonne (MT)

B. 1435.32 Million Tonne (MT)

C. 997.826 Million Tonne (MT)

D. 697.82 Million Tonne (MT)

Q45 GA

Which circumstance directly triggered Gandhi's decision to launch the Rowlatt Satyagraha in 1919?

A. The rejection of Indian demands for complete dominion status by Britain.

B. The enactment of laws enabling detention without trial despite resistance.

C. The cancellation of wartime recruitment policies in northern India.

D. The British announcement of new taxation on agricultural harvests.

Q46 GA

When dilute Hydrochloric acid (HCl) reacts with Sodium Hydrogen Carbonte (NaHCO_3), which is the product formed along with Sodium chloride(NaCl) and Water(H_2O)?

A. Chloroform (CHCl_3)

B. Ammonium Chloride (NH_4Cl)

C. Hydrogen gas(H_2)

D. Carbon Dioxide(CO_2)

Q47 GA

How can developing countries like India reduce inter-regional disparities in human development within the education and healthcare sectors in the 21st century?

A. By focusing all development efforts on capital cities

B. By implementing region-specific policies and resource allocation

C. By reducing investments in rural education and health

D. By centralising economic activities in urban areas

Q48 GA

Which of the following wind systems is primarily responsible for the rainfall over the Coromandel coast during the winter season?

A. Southwest monsoon winds

B. Northeast monsoon winds

C. Western disturbances

D. Westerlies

Q49 GA

Which of the following is a tertiary sector activity?

A. Manufacturing

B. Teaching

C. Farming

D. Mining

Q50 GA

In April 2025, BRIC-InStem in Bengaluru collaborated with which medical institution to successfully conduct India's first gene therapy trial for Haemophilia?

A. Indian Council of Medical Research

B. All India Institute of Medical Sciences, New Delhi

C. Christian Medical College, Vellore

D. Gandhi Medical College, Hyderabad

Q51 GA

Which metal reacts violently with cold water, producing a metal hydroxide, hydrogen gas, and enough heat for the hydrogen to catch fire?

- A. Aluminium
- B. Calcium
- C. Potassium
- D. Magnesium

Q52 GA

Which one of the following economic factors attracts population to an area?

- A. Lack of job opportunities
- B. High cost of living
- C. Limited transportation facilities
- D. Industrial development

Q53 GA

Which part of the musculoskeletal system is primarily responsible for protecting the brain?

- A. Pelvic girdle
- B. Spine
- C. Skull
- D. Rib cage

Q54 GA

Which of the following is NOT a true element of Harappan architecture?

- A. Cities included public buildings and well-planned houses
- B. Buildings in Harappan cities were made of standardized baked bricks
- C. Architecture focused on functional design rather than decoration
- D. Cities had magnificent palaces, monuments and royal tombs

Q55 GA

The Industrial Policy of 1991 led to:

- A. Abolishing industrial licensing for most industries
- B. Decrease in private sector participation
- C. Establishment of public sector monopolies
- D. Nationalization of key industries

Q56 GA

In early July 2025, the 17th BRICS Leaders' Summit convened in which city?

- A. Shanghai
- B. New Delhi
- C. Rio de Janeiro
- D. Johannesburg

Q57 GA

What was the venue of the first BIMSTEC Youth Summit held in February 2025?

- A. New Delhi
- B. Gandhinagar, Gujarat
- C. Bhopal, Madhya Pradesh
- D. Hyderabad, Telangana

Q58 GA

Which type of climate characterises the Great Indian Desert?

- A. Humid subtropical climate
- B. Tropical monsoon climate
- C. Arid and semi arid climate
- D. Equatorial climate

Q59 GA

Control over district and subordinate courts' posting, promotion and leaves of judges vests primarily in which authority?

- A. Law Ministry of India
- B. President of India
- C. Parliament
- D. High Court

Q60 GA

A Sultan of Delhi attempted to strengthen control over the Deccan by shifting his capital from Delhi to Deogir (Daulatabad), a decision that later proved controversial due to administrative difficulties. Who took this measure?

- A. Alauddin Khalji
- B. Muhammad bin Tughlaq
- C. Ghiyasuddin Tughlaq
- D. Firoz Shah Tughlaq

Q61 GA

Which of the following statements most accurately describes the social structure of Mauryan society in ancient India?

- A. Exclusively tribal society with absence of settled agriculture
- B. A completely egalitarian society without any form of social or occupational differentiation
- C. Society controlled only by mercantile guilds with no other social groups
- D. An organised society with distinct social classes and a wide range of occupational groups ✓

Q62 GA

Which type(s) of Legislatures can a state have under the Indian Constitution?

- A. Only the Parliament can decide
- B. Only single-house systems
- C. Either a single-house or two-house systems ✓
- D. Only two-house systems

Q63 GA

Provisions for the 'Control over subordinate courts' are provided in which of the following Articles of the Constitution of India?

- A. Article 245
- B. Article 255
- C. Article 225
- D. Article 235 ✓

Q64 GA

Who topped the 2025 Times Higher Education Asia University Rankings?

- A. Tsinghua University ✓
- B. University of Hong Kong
- C. Kyoto University
- D. Seoul National University

Q65 GA

A computer cannot open a printer without a driver. This driver is an example of a/an:

- A. System software ✓
- B. Input device
- C. Game
- D. Document file

Q66 GA

How many Indian languages hold Classical Language status as of October 2025?

- A. 10
- B. 11 ✓
- C. 8
- D. 6

Q67 GA

The Tibetan Plateau, often referred to as the Roof of the World, represents which type of natural vegetation region?

- A. Arctic Tundra
- B. Temperate Grassland
- C. Polar Desert
- D. Alpine Tundra ✓

Q68 GA

According to the Constitution of India, which constitutional body advises the President on the principles governing grants-in-aid to States from the Consolidated Fund of India?

- A. NITI Aayog
- B. Planning Commission
- C. Finance Commission ✓
- D. Comptroller and Auditor General of India

Q69 GA

Which prominent Indian reformer founded the Poona Sarvajanik Sabha during the Indian National movement?

- A. Gopal Krishna Gokhale
- B. Dadabhai Naoroji
- C. Gopal Hari Deshmukh (Lokhitwadi)
- D. Mahadev Govind Ranade ✓

Q70 GA

Which digital file format is widely used to save three-dimensional models for 3D printing? It is the standard format supported by most 3D printers.

- A. DOCX
- B. PDF
- C. STL ✓
- D. XLSX



Reasoning

Q71 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. YI - BM

B. BU - EY

C. GV - JZ

D. OS - RV

Q72 Reasoning

Each vowel in the word CURRENT is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be fourth from the left in the new group of letters thus formed?

A. Q

B. R

C. P

D. S

Q73 Reasoning

In a certain code language, 'van elf sand' is coded as 'ld ii ne' and 'elf poem desk' is coded as 'ir le ii'. How is 'elf' coded in the given language? (All codes are two-letter codes.)

A. ii

B. ir

C. ne

D. ld

Q74 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only two boxes are kept below G. Only one box is kept above B. Only one box is kept between B and A. F is kept immediately above E. D is kept at some place below C. Which box is kept at the top?

A. C

B. D

C. B

D. A

Q75 Reasoning

Each of the digits in the number 3516472 is arranged in the ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. Two

B. One

C. Zero

D. Three

Q76 Reasoning

Seven people, S, T, I, C, K, E and R, are sitting in a row, facing north. Only E sits to the left of K. Only four people sit between E and T. Only C sits between I and R, and I is not an immediate neighbor of T. Who sits at the extreme right of the line?

A. E

B. S

C. I

D. K

Q77 Reasoning

In a certain code language,
A + B means 'A is the son of B',
A - B means 'A is the brother of B',
A x B means 'A is the wife of B' and
A ÷ B means 'A is the father of B'.

Based on the above, how is S related to K if 'S + D ÷ F - H x K'?

A. Brother

B. Wife's brother

C. Wife's father

D. Father

Q78 Reasoning

What should come in place of '?' in the given series?

20 ? 38 56 80 110

A. 32

B. 24

C. 26

D. 22



Q79 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) Z Q M H J E K D E L K Z V N E A T Q R Z U (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?
11030

- A. Four
- B. Three
- C. Two
- D. One

Q80 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only two boxes are kept below A. Only one box is kept above E. Only one box is kept between E and B. C is kept immediately above G. D is kept at some place below F. How many boxes are kept between A and D?47

- A. 2
- B. 3
- C. 1
- D. 4

Q81 Reasoning

Eight people, A, B, M, N, S, T, Y and Z, are sitting in a row, facing north. S sits second to the left of Y and S sits third to the right of N. Y sits at one of the extreme ends. T sits to the immediate right of A. B sits to the immediate left of M and M sits second to the left of Z. Who sits at the extreme left end of the row?

- A. A
- B. M
- C. B
- D. S

Q82 Reasoning

In a certain code language,

J × Q means 'J is the sister of Q',
J ÷ Q means 'J is the father of Q',
J + Q means 'J is the husband of Q' and
J - Q means 'J is the mother of Q'.

Based on the above, how is S related to W if 'S + T - U ÷ V × W × Y'?

- A. Mother's father
- B. Wife's brother
- C. Mother's brother
- D. Father's father

Q83 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
EAW 91 XTP 98 QMI 105 JFB 112 ?

- A. CZT 119
- B. CLV 118
- C. CYU 119
- D. CXT 118

Q84 Reasoning

Each of the digits in the number 3147856 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

- A. Two
- B. Three
- C. One
- D. None

Q85 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and '×' and '÷' are interchanged?

$$215 - 147 \div 110 + 1604 \times 4 = ?$$

- A. 15984
- B. 18588
- C. 14948
- D. 19584

Q86 Reasoning

Each letter in the word NERVOUS is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is third from the right in the new letter cluster thus formed?

- A. 4
- B. 0
- C. 1
- D. 3

Q87 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. Only five boxes are kept above D. Only three boxes are kept between D and C. Only four boxes are kept between C and S. Only E is kept between C and B. R is kept at one of the positions above C. How many boxes are kept between Q and S? 7336

- A. One
- B. Three
- C. Two
- D. Four

Q88 Reasoning

In a certain code language, 'PRIME' is coded as '37862' and 'REMAP' is coded as '87423'. What is the code for 'A' in the given code language?

- A. 3
- B. 7
- C. 4
- D. 2

Q89 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

JL - MO - PR

EG - HJ - KM

- A. NF - RJ - TL
- B. CH - GK - JO
- C. MO - PR - SU
- D. DP - GS - JU

Q90 Reasoning

What should come in place of the question mark (?) in the given series?

26 34 45 53 64 72 ?

- A. 86
- B. 83
- C. 88
- D. 81

Q91 Reasoning

IP 18 is related to KL 4 in a certain way. In the same way, KL 16 is related to MH 2. To which of the following is AT 9 related, following the same logic? 9775

- A. BK -9
- B. TR -1
- C. CP -5
- D. JO -6

Q92 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

ROSE - RSEO - OSRE

JUGS - JGSU - UGJS7968

- A. LADY - LDYA - ALYD
- B. COLD - OCLD - OLDC
- C. PING - PNGI - INPG
- D. BOND - BNOD - DNOB

Q93 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

18, 325

19, 362

- A. 21, 440
- B. 20, 399
- C. 14, 196
- D. 22, 485

Q94 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

NFG 49, PIK 36, RLO 25, TOS 16, ?

- A. USV 10
- B. VRV 10
- C. VRW 9
- D. USW 9

Q95 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. JGK

B. DAF

C. MJN

D. GDH

Q96 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some papers are rains.
All rains are trees.

Conclusions:

(I) Some papers are trees.
(II) All trees are rains.

A. Only conclusion (I) follows

B. Only conclusion (II) follows

C. Both conclusions (I) and (II) follow

D. Neither conclusion (I) nor (II) follows

Q97 Reasoning

What should come in place of the question mark (?) in the given series to make it logically complete?

MU1, NQ4, PN16, SL64, ?

A. SK256

B. RJ256

C. SJ258

D. WK256

Q98 Reasoning

Neha starts from Point A and drives 11 km towards the east. She then takes a right turn, drives 8 km, turns right and drives 14 km. She then takes a right turn and drives 12 km. She takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 2 km to the north

B. 4 km to the south

C. 1 km to the north

D. 3 km to the south

Q99 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: Some cups are jugs. Some jugs are vases.

Conclusion (I) : Some cups are vases

Conclusion (II) : All vases are jugs

A. Only conclusion (I) follows

B. Neither conclusion (I) nor (II) follows

C. Only conclusion (II) follows

D. Both conclusions (I) and (II) follow

Q100 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. FBE

B. JFI

C. XTW

D. PMO

Quant

Q1 Quant

The arithmetic mean of the first 15 numbers is 82. The mean is reduced by 6 when one of the numbers is removed. Find the number that is excluded?

A. 164

B. 142

C. 100

D. 166

Q2 Quant

Two bells are rung at intervals of 1,764 seconds and 2,268 seconds, respectively. They are rung together at the start. After how much time will the two bells ring together again for the first time?

A. 4 hours 12 minutes 18 seconds

B. 4 hours 24 minutes 36 seconds

C. 4 hours 18 minutes 12 seconds

D. 4 hours 36 minutes 24 seconds

Q3 Quant

Which of the ratios given below is the greatest among them?

A. 7 : 11

B. 4 : 7

C. 5 : 8

D. 3 : 5

Q4 Quant

A person walks from point P to Q at 5 km/hr and returns from Q to P along the same route jogging at 10 km/hr. If the total time taken is 3 hours, what is the distance between P and Q?

A. 5 km

B. 10 km

C. 20 km

D. 15 km

Q5 Quant

The value of a machine depreciates by 10% every year. What is the total percentage depreciation after 2 years?

A. 20%

B. 22%

C. 19%

D. 21%

Q6 Quant

Sunil purchased a microwave oven for ₹7,000. He spent ₹400 on its transportation and ₹600 on repairs. He sold the oven for ₹9,800. What is his percentage profit on total investment?

A. 22.5%

B. 21.5%

C. 20.5%

D. 23.5%

Q7 Quant

A fruit seller sold mangoes at ₹600 per box last month. This month, he first increased the price by 10% due to transportation costs and then offered a discount of 15% on the increased price. What is the final price of one box of mangoes?

A. ₹551

B. ₹571

C. ₹561

D. ₹541

Q8 Quant

Which of the following numbers is completely divisible by 6?

A. 6,42,538

B. 8,91,452

C. 7,53,216

D. 5,47,821

Q9 Quant

Two taps can fill a cistern in 2 hours and 37 hours, respectively. A third tap can empty it in 37 hours. How long (in hours) will it take to fill half of the empty cistern if all the taps are opened together?

- A. 1
- B. 2
- C. 3
- D. 4

Q10 Quant

If the interest on a sum of ₹y at 10% per annum compounded annually for 2 years is ₹462, then the total amount payable at the end of the two-year period will be _____.

- A. ₹2,762
- B. ₹2,862
- C. ₹2,662
- D. ₹2,962

Q11 Quant

In a class, the average score of 8 boys is 56 and the average score of 4 girls is 80. What is the average score of all 12 students?

- A. 62
- B. 64
- C. 68
- D. 66

Q12 Quant

Three numbers are in the ratio 4 : 13 : 9, and their LCM is 6084. Their HCF is:8621

- A. 23
- B. 12
- C. 48
- D. 13

Q13 Quant

The perimeter of a rhombus is 100 meters and one of its diagonals is 14 meters long. What is the length of the other diagonal?

- A. 50 meters
- B. 42 meters
- C. 40 meters
- D. 48 meters

Q14 Quant

A train of length 180 meters is running at a speed of 72 km/h. How much time will it take to cross a bridge 350 meters long?

- A. 24.5 seconds
- B. 23.5 seconds
- C. 26.5 seconds
- D. 27.5 seconds

Q15 Quant

- A. -1
- B. 2
- C. 0
- D. 1

Q16 Quant

The ratio of two numbers is 3 : 5. If 6 is subtracted from each, the resulting numbers are in the ratio 1 : 2. Find the difference between the two original numbers.

- A. 12
- B. 14
- C. 10
- D. 16

Q17 Quant

A and B invest in a business in the ratio 5 : 7. After 4 months, C joins the business with an investment equal to the amount invested by A. At the end of one year, the total profit is ₹92,000. Find the sum (in ₹) of the shares of partners B and C.

- A. ₹62,000
- B. ₹66,800
- C. ₹49,600
- D. ₹64,400

Q18 Quant

The 7-digit number 46A484B is divisible by 24. What is the minimum value of (A + B)?

- A. 3
- B. 1
- C. 6
- D. 4

Q19 Quant

If a two-digit number has a digit sum of 9 and adding 27 reverses its digits, determine the unit digit of the number.

A. 4

B. 3

C. 6



D. 5

Q23 Quant

The sum of two positive numbers is 27 and their product is 170. The positive difference between them is:

A. 12

B. 2

C. 19

D. 7

**Q20 Quant**

The present age of a man is 4 years more than twice the present age of his son. After 6 years, the sum of their ages will be 58 years. What is the present age of the son?

A. 11 years

B. 14 years



C. 9 years

D. 10 years

Q24 Quant

What sum (in ₹) will earn a simple interest of ₹1,320 in 3 years at 20% per year rate of interest?

A. 792

B. 2,200



C. 4,400

D. 1,100

Q21 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 16% and 29% on any number of toys bought.

(B) Successive discounts of 4%, 34% and 37% on any number of toys bought.

(C) 12% discount on the first 4 toys and 27% discount on each toy thereon.

(D) 4 toys free of cost on buying 10 toys.

A customer wants to buy 10 toys. Which of the above schemes is the least beneficial to her?

A. B

B. D

C. C



D. A

Q25 Quant

A dealer sells a product at 15% profit. If he had bought it at 10% less and sold it for ₹126 less, he would have gained 20%. Find the cost price.

A. ₹1,400

B. ₹2,000

C. ₹1,200

D. ₹1,800

**Q26 Quant**

Pipes X, Y, and Z together can fill a tank in 8 hours. If all three work together for 3 hours, and then pipe Z is closed, the remaining tank is filled by X and Y in 10 hours. In how many hours can pipe Z alone fill the empty tank?

A. 32

B. 24

C. 18

D. 16

**Q22 Quant**

A streaming service charges ₹150 per month. If you buy an annual plan (12 months) with a 15% discount, what is your total savings (in ₹) compared to paying monthly for a year?

A. 270



B. 180

C. 300

D. 240



Q27 Quant

If a triangle has sides a , b , c , and fixed sum $a + b + c = 18$, then the maximum possible area (in cm^2) of the triangle is

A. $12\sqrt{3}$

B. $6\sqrt{3}$

C. $3\sqrt{3}$

D. $9\sqrt{3}$

Q28 Quant

Find the diameter of a sphere of surface area 28962 cm^2 . (round off to the closest integer)

(Use $\pi = \frac{22}{7}$)

A. 48 cm

B. 96 cm

C. 108 cm

D. 98 cm

Q29 Quant

Simplify the following expression using the BODMAS rule:

$$\frac{3}{4} + \left(\frac{5}{6} \times \frac{9}{10}\right) - \frac{2}{3}$$

A. A. $\frac{6}{5}$

B. B. $\frac{3}{5}$

C. C. $\frac{13}{5}$

D. D. $\frac{5}{6}$

Q30 Quant

Simplify: $\left\{\frac{12}{33} \div \frac{12}{2}\right\} \div \left(\frac{3}{7} \times \frac{14}{9} + \frac{3}{11}\right) + \frac{2}{8} \div \frac{31}{25}$ of $\frac{25}{8}$

A. A. $\frac{4}{31}$

B. B. $\frac{5}{24}$

C. C. $\frac{5}{36}$

D. D. $\frac{7}{38}$

Q31 GA

Which academic institution was responsible for designing the IRIS chip based on the SHAKTI microprocessor, India's push for self-reliance in semiconductor technology, in February 2025?

A. IIT Madras ✓

B. IISc Bangalore

C. IIT Delhi

D. NIT Trichy

Q32 GA

What was the Dual Government system introduced after the Battle of Buxar?

A. A system where the British ruled directly

B. A system where the Nawab collected revenue and the Company maintained the army

C. A system where the Company collected revenue, and Nawab handled administration ✓

D. A system where the French and British shared governance

Q33 GA

Which of the following belts of the Northern Plains consists of porous rocky soil where stream water seeps underground?

A. Bhabar belt ✓

B. Khadar belt

C. Terai belt

D. Delta belt

Q34 GA

In which country was the International Conference on 'Reimagining Existence: Emerging Perspectives in World Literature and Language' held in March 2025?

A. India ✓

B. Russia

C. China

D. Italy

Q35 GA

Which of the following sites contains prehistoric paintings ranging from the Mesolithic to the historic period?

A. Bhimbetka ✓

B. Nalanda

C. Pattadakal

D. Hampi

Q36 GA

Which of the following is a fat-soluble vitamin that helps in promotion of calcium absorption in the gut for bone health?

A. Vitamin C

B. Vitamin D ✓

C. Vitamin B

D. Vitamin A

Q37 GA

Which of the following baskets of the Buddhist Tipitaka contains monastic rules?

A. Abhidhamma Pitaka

B. Jataka Pitaka

C. Vinaya Pitaka ✓

D. Sutta Pitaka

Q38 GA

In the Windows 11 File System, a file named mydriver.sys is found in the C:\Windows\System32\drivers folder. Based on its file extension and location, which of the following best describes the purpose and classification of this file?

A. It is a System Configuration File that holds graphical settings and can be edited with a standard text editor.

B. It is an Application Data File used for temporary user settings and can be safely deleted to free up disk space.

C. It is an Operating System Log File that records system events and is only read by the Task Manager.

D. It is a System Driver File that allows the operating system to communicate with a specific hardware component. ✓

Q39 GA

In which state of India did Pattachitra paintings originate?

A. Odisha ✓

B. Punjab

C. Bihar

D. Rajasthan

Q40 GA

The Mansabdari System, introduced by Akbar in 1571, was mainly a system of _____.

- A. Land Revenue Collection
- B. Judicial Reforms
- C. Military Administration
- D. Religious Reformation

Q41 GA

Which type of natural vegetation covers the largest geographical area in India?

- A. Tidal mangrove vegetation
- B. Dry Tropical Thorn vegetation
- C. Mountain vegetation
- D. Tropical Deciduous vegetation

Q42 GA

Which statement is True or False about the Windows 11 Operating System (OS)?

- (i) The OS loads program code directly onto the hard disk for execution, as the CPU can only execute code from permanent storage.
- (ii) For multitasking, the OS allocates small CPU time slices to processes, rapidly switching between them, a technique known as Time-Sharing.

- A. (i) True, (ii) False
- B. (i) False, (ii) True
- C. (i) False, (ii) False
- D. (i) True, (ii) True

Q43 GA

Which of the following correctly differentiates system software from application software?

- A. Both perform the same functions
- B. System software performs user tasks; application software controls hardware
- C. System software manages hardware; application software performs user tasks
- D. Application software loads the operating system; system software performs user tasks

Q44 GA

With which country did the United Kingdom (UK) sign the Kensington Treaty, the first treaty between the two countries since the Second World War, in July 2025?

- A. Germany
- B. France
- C. Japan
- D. United States

Q45 GA

Which of the following indicators is NOT a component of the Human Development Index (HDI)?

- A. Life expectancy
- B. Gross National Income per capita
- C. Poverty line ratio
- D. Education index

Q46 GA

During the electrolysis of water, hydrogen and oxygen are released in which ratio?

- A. 4:1
- B. 3:1
- C. 1:1
- D. 2:1

Q47 GA

Which factor most directly contributed to the emergence of the Sanyasi-Fakir rebellion in Bengal?

- A. Increased protection from British officials improved rural living conditions.
- B. Expansion of irrigated farming reduced dependence on religious leaders.
- C. Forced taxation and famine pushed dispossessed peasants into rebel groups.
- D. Stable land rights allowed peasants to negotiate with revenue contractors.

Q48 GA

In November 2025, PM Modi chaired the 60th All India Conference of Directors General and Inspectors General of Police in which city of Chhattisgarh?

- A. Bhilai
- B. Korba
- C. Bilaspur
- D. Raipur

Q49 GA

How does increasing the Amplitude of a sound wave affect the sound produced?

- A. The pitch increases
- B. The frequency decreases
- C. The speed of the sound increases
- D. The loudness increases ✓

Q50 GA

The Vindhyachal Super Thermal Power Station is located in _____.

- A. Gujarat
- B. Rajasthan
- C. Chhattisgarh
- D. Madhya Pradesh ✓

Q51 GA

Consider the following statements regarding the provincial administration in the Mughal period and select the correct option.

Statement I: Each Suba was placed under a Subedar or provincial governor who was directly appointed by the Emperor.
Statement II: Daroga-i-Dak was responsible for maintaining the communication channel.

- A. Statement I is correct, while statement II is incorrect.
- B. Both statements I and II are correct. ✓
- C. Both statements I and II are incorrect.
- D. Statement I is incorrect, while statement II is correct.

Q52 GA

Which of the following Union Territories has a Legislative Assembly?

- A. National Capital Territory of Delhi ✓
- B. Ladakh
- C. Lakshadweep
- D. Andaman and Nicobar Islands

Q53 GA

Who among the following led the large-scale armed attack on the Chittagong armoury in April 1930?

- A. Bhagat Singh
- B. Surya Sen ✓
- C. Jatin Das
- D. Chandrasekhar Azad

Q54 GA

Which of the following is **NOT** a characteristic of tertiary services?

- A. Includes tourism, banking, and trade
- B. Involves face-to-face or remote interaction
- C. Directly processes natural resources ✓
- D. Often located in urban areas

Q55 GA

In which year did FEMA replace FERA?

- A. 1990
- B. 1994
- C. 1999 ✓
- D. 1998

Q56 GA

Which of the following services is a core component of the tourism industry?

- A. Teaching
- B. Hospitality ✓
- C. Insurance
- D. Banking

Q57 GA

Which Amendment restored the primacy of Fundamental Rights over Directive Principles?

- A. 42nd Amendment
- B. 44th Amendment ✓
- C. 74th Amendment
- D. 84th Amendment

Q58 GA

Which Article of the Indian Constitution provides for the Constitution of municipalities?

- A. Article 243Q ✓
- B. Article 243P
- C. Article 243R
- D. Article 243S



Q59 GA

When did Ladakh become a union territory of India?

- A. 2019
- B. 2021
- C. 2020
- D. 2017

Q60 GA

Where does the Indian Prime Minister hoist the national flag on the occasion of Independence Day?

- A. Red Fort
- B. Qutb Minar
- C. Jantar Mantar
- D. India Gate

Q61 GA

Under which Article of the Indian Constitution may the President of India proclaim President's Rule when Constitutional machinery fails in a state?

- A. Article 350
- B. Article 249
- C. Article 355
- D. Article 356

Q62 GA

Who presided over the National Level Conclave of Ministers of States/UTs for Minority Welfare held on 13 September 2025, at Vanijya Bhawan, New Delhi?

- A. Kiren Rijju
- B. Om Prakash Rajbhar
- C. Md. Zama Khan
- D. George Kurian

Q63 GA

Which of the following was the first international agreement to establish legally binding emission reduction targets specifically for developed countries?

- A. Kyoto Protocol
- B. Basel Convention
- C. Rio Declaration
- D. Paris Agreement

Q64 GA

By which Amendment Act were the words 'socialist', 'secular', and 'integrity' added to the Preamble of the Indian Constitution?

- A. 42nd Amendment Act
- B. 52nd Amendment Act
- C. 32nd Amendment Act
- D. 62nd Amendment Act

Q65 GA

Which football player was named the Professional Footballers' Association (PFA) Player of the Year in August 2025, becoming the first player to win the award three times?

- A. Casemiro
- B. Mohamed Salah
- C. Neymar
- D. Lionel Messi

Q66 GA

Which wildlife sanctuary is set to host its inaugural female cheetah (Dheera) as part of a breeding/translocation initiative in 2025?

- A. Kuno National Park
- B. Ranthambore National Park
- C. Gir Wildlife Sanctuary
- D. Gandhi Sagar Wildlife Sanctuary

Q67 GA

Extended ASCII, an 8-bit evolution of the original 7-bit ASCII standard, supports international text by expanding the character set. How many total codes does it provide?

- A. 128 codes limited to English letters
- B. 512 codes for voice recordings
- C. 1024 codes for video compression
- D. 256 codes including accented characters

Q68 GA

Which Indian actor was honored with the 'Master Humor Award' at the Macau International Comedy Festival 2025 held in China?

- A. Hrithik Roshan
- B. Akshay Kumar
- C. Aamir Khan
- D. Ram Charan

Q69 GA

Which institution was founded by Prasanta Chandra Mahalanobis?

- A. Indian Statistical Institute
- B. Indian Economic Forum
- C. Planning Commission
- D. Reserve Bank of India

Q70 GA

Which of the following optical properties of light enables sunglasses to reduce glare from sunlight reflected off surfaces such as water or roads?

- A. Diffraction
- B. Interference
- C. Refraction
- D. Polarization

Reasoning

Q71 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
SQU TRV USW VTX ?

- A. WVX
- B. WUY
- C. WXZ
- D. WTX

Q72 Reasoning

Each letter in the word LANGUID is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?

- A. 3
- B. 7
- C. 4
- D. 5

Q73 Reasoning

If 2 is added to each even digit and 2 is subtracted from each odd digit in the number 5973642, then what will be the sum of all the even digits in the new number thus formed?

- A. 16
- B. 24
- C. 20
- D. 18

Q74 Reasoning

AEHB is related to FJMG in a certain way based on the English alphabetical order. In the same way, DHKE is related to IMPJ. To which of the following is GKNH related, following the same logic?
15735

- A. LPSM
- B. LPMS
- C. PLSM
- D. PLMS

Q75 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. A is kept second from the bottom. Only three boxes are kept between A and G. E is kept at one of the positions below A. Only D is kept between G and F. C is kept at one of the positions above G. How many boxes are kept between B and E?450

A. 2

B. 3

C. 1

D. 4

Q76 Reasoning

Which of the following options should come in place of the '?' in the given series based on the English alphabetical order?

G 5, M 12, S 19, Y 26, ?

A. D 33

B. A 33

C. E 33

D. J 33

Q77 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. OM-KI

B. RP-NL

C. EC-ZA

D. LJ-HF

Q78 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (all numbers are single digit numbers only.)

(Left) 9 2 3 1 4 5 6 8 5 4 3 2 1 9 3 4 5 6 7 8 1 2 9 8 3 4 5 2 6 8 2 (Right)
How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square.)

A. Two

B. Three

C. More than three

D. One

Q79 Reasoning

Seven people, Mayank, Nidhi, Palak, Rakesh, Surya, Tina and Vivek, are sitting in a row, facing north. Only two people sit to the right of Rakesh. Nidhi sits to the immediate left of Vivek and Vivek sits third to the left of Rakesh. Palak sits third to the right of Tina, but Palak does not sit at any extreme ends. Rakesh is not an immediate neighbour of Mayank. How many people sit between Tina and Vivek?

A. None

B. One

C. Two

D. Three

Q80 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

MCK 10, PFN 13, SIQ 16, VLT 19, ?

A. YOW 22

B. XOY 22

C. XPW 24

D. YPV 22

Q81 Reasoning

P is the daughter of Q. Q is the wife of S. T is the mother of X. T is the sister of S. How is T related to P?

A. Mother

B. Sister

C. Father's sister

D. Husband's sister

Q82 Reasoning

R, E, A, D, I, N and G are sitting around a circular table, facing the centre of the table.

Only two people sit between N and R when counted from the left of R. G sits third to the left of A. D sits to the immediate right of A. D sits second to the left of N. I is not an immediate neighbor of G. Who sits third to the right of E?

A. G

B. D

C. R

D. A

Q83 Reasoning

If + means -, - means \times , \times means \div , and \div means +, then what will come in place of the question mark (?) in the following equation?

$$92 - 8 \div 311 + 715 \times 11 = ?$$

A. 975

B. 982

C. 965

D. 998

Q84 Reasoning

What should come in place of the '?' in the given series?

13 19 31 55 103 ?

A. 199

B. 203

C. 190

D. 195

Q85 Reasoning

What should come in place of the '?' in the given series?

5 14 41 122 ? 1094

A. 365

B. 381

C. 361

D. 368

Q86 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and ' \div ' are interchanged and '-' and ' \times ' are interchanged?

$$603 + 9 \times 18 - 6 \div 56 = ?$$

A. 15

B. 16

C. 11

D. 20

Q87 Reasoning

John ranked 16th from the bottom and 29th from the top in his class. How many students are there in his class?

A. 44

B. 41

C. 42

D. 43

Q88 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

8 - 3 - 24

5 - 8 - 40

A. 2 - 9 - 15

B. 14 - 6 - 34

C. 4 - 8 - 43

D. 4 - 9 - 36 **Q89 Reasoning**

GECD is related to CAYZ in a certain way based on the English alphabetical order. In the same way, AYWX is related to WUST. To which of the following is USQR related, following the same logic? 10018

A. QNLN

B. QPLR

C. QOMN

D. QQLN

Q90 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. MJP

B. URY

C. JGM

D. QNT

Q91 Reasoning

KH 13 is related to ID 2 in a certain way. In the same way, LO 9 is related to JK -2. To which of the following is LJ 7 related, following the same logic?

A. KG -6

B. JF -4

C. JG -6

D. KF -4

Q92 Reasoning

In a certain code language, 'chest shirt coal' is coded as 'ym aw xu' and 'coal lake pig' is coded as 'aw yh ky'. How is 'coal' coded in the given language?

A. yh

B. xu

C. aw

D. ym

Q93 Reasoning

Uvx ranked 14th from the top and 79th from the bottom in his class. How many students are there in his class?

A. 91

B. 93

C. 90

D. 92 **Q94 Reasoning**

In a certain code language,

A + B means 'A is the son of B',

A - B means 'A is the brother of B',

A x B means 'A is the wife of B' and

A ÷ B means 'A is the father of B'.

Based on the above, how is S related to K if 'S + D ÷ F x H - K'?

A. Wife's father

B. Wife's brother

C. Brother's wife's brother

D. Brother's wife's father

Q95 Reasoning

Amit starts from Point Y and drives 14 km towards South. He then turns left and drives 35 km, takes a left and drives 68 km. He then takes a left turn and drives 41 km. He takes a left turn, drives 54 km, turns right and drives 53 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90° turns only unless specified.)

A. 56 km towards west

B. 57 km towards east

C. 61 km towards west

D. 59 km towards east **Q96 Reasoning**

Each vowel in the word TRAJECTORIES is changed to the second letter immediately following it in the English alphabetical order, and each consonant is changed to the second letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?869

A. Three

B. One

C. Two

D. Four **Q97 Reasoning**

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. RO-VT

B. NK-RO

C. PM-TR

D. LI-PN

Q98 Reasoning

In a certain code language, 'NORM' is coded as '7341' and 'ROME' is coded as '3748'. What is the code for 'E' in the given code language?

A. 3

B. 8

C. 7

D. 4

Q99 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: All cakes are biscuits. All pizzas are biscuits.

Conclusion (I) : Some cakes are pizzas

Conclusion (II) : Some biscuits are pizzas

A. Only conclusion (I) follows

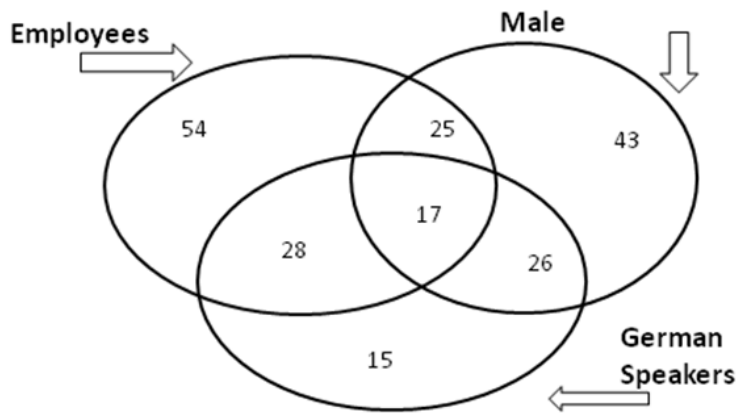
B. Neither conclusion (I) nor (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (II) follows

Q100 Reasoning

Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons working in an organization. (NOTE: You have to take the given data to be true even if it seems to be at variance from commonly known facts.)



How many such employees are there who also speak German?

A. 45

B. 28

C. 43

D. 41

Quant

Q1 Quant

Lekhraj sells an article at a profit of 25%. If the cost price is increased by 20% and the selling price is reduced by 10%, what percentage loss will Lekhraj incur?

- A. 6.5%
- B. 7.5%
- C. 7.25%
- D. 6.25%

Q2 Quant

What is the arithmetic mean of the dataset {12, 25, 37, 48, 56, 61, 73, 85, 92, 104}?

- A. 59.3
- B. 57.3
- C. 56.3
- D. 58.3

Q3 Quant

A sum of ₹25,000 is invested at 2% per annum compounded annually. Find the compound interest after 2 years.

- A. ₹1,230
- B. ₹1,010
- C. ₹1,130
- D. ₹1,050

Q4 Quant

Two trains, A and B, start simultaneously from stations Delhi and Mumbai respectively towards each other on parallel tracks. After meeting, train A takes 16 hours to reach Mumbai, and train B takes 9 hours to reach Delhi. If train A's speed is 60 km/h, what is the length of train B (in meters), given that it crosses a pole in 18 seconds?

- A. 300
- B. 400
- C. 420
- D. 280

Q5 Quant

Yogesh invested a certain sum of money at 10% per annum. After 2 years, he received ₹147 as compound interest, compounded annually. Find the corresponding simple interest (in ₹) for 2 years at the same rate.

- A. 135
- B. 130
- C. 140
- D. 125

Q6 Quant

If the third proportional to 4 and 6 is used as the base of a rectangle, and the first number (4) is its height, what is the area of the rectangle?

- A. 48 unit²
- B. 36 unit²
- C. 30 unit²
- D. 24 unit²

Q7 Quant

Find the measure of the unknown interior angle in an irregular hexagon with angles 140°, 80°, 145°, 155°, and 100°.3534

- A. 105°
- B. 120°
- C. 100°
- D. 110°

Q8 Quant

Two taps can fill a cistern in 4 hours and 8 hours, respectively. A third tap can empty it in 4 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

- A. 2
- B. 8
- C. 6
- D. 4

Q9 Quant

A man is walking at 4 km/hr. A 180 m long train crosses him in 12 seconds while coming from the opposite direction. What is the speed of the train (in km/hr)?

A. 61

B. 32

C. 50

D. 45

Q10 Quant

Ram has ₹1000 in the denomination of ₹10, ₹20 and ₹5 notes. If the number of ₹10 notes is 16 more than that of ₹20 notes and the number of ₹5 notes is twice the number of ₹20 notes, find the total number of notes that Ram has.

A. 120

B. 80

C. 100

D. 90

Q11 Quant

The difference between a discount of 35% and two successive discounts of 20% and 15% on a certain marked price is ₹70. Find the marked price (rounded off to the nearest integer).

A. ₹2,333

B. ₹2,467

C. ₹2,433

D. ₹2,367

Q12 Quant

Pooja gets a discount of 17% on a dryer whose marked price is ₹2,000. Since she pays by credit card, she gets an additional 10% discount. How much does she pay (in ₹)?

A. 1,494

B. 1,495

C. 1,493

D. 1,491

Q13 Quant

The expenditures of R are 65% of his salary. If his salary increased by 10% and his savings are ₹3,150 more than previous savings, his expenditures are now 60% of his salary. His present salary is ₹_____.

A. 38,500

B. 35,000

C. 39,000

D. 37,500

Q14 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 35% and 4% on any number of toys bought.

(B) Successive discounts of 45%, 46% and 50% on any number of toys bought.

(C) 15% discount on the first 3 toys and 5% discount on each toy thereon.

(D) 2 toys free of cost on buying 9 toys.

A customer wants to buy 9 toys. Which of the above schemes is the least beneficial to her?

A. D

B. C

C. B

D. A

Q15 Quant

Two solid hemispheres are joined together to make a sphere. The total surface area of solids reduced by approximately ___%.

A. 25

B. 66.67

C. 50

D. 33.33

Q16 Quant

The average of 5 consecutive integers is 10. What is the smallest integer?

A. 8

B. 9

C. 7

D. 6

Q17 Quant

In a science experiment, chemicals X, Y, and Z are mixed in the ratio 5:2:3. If the total weight of the mixture is 100 grams, how much of chemical Y is present?

A. 10 grams

B. 50 grams

C. 20 grams

D. 30 grams

Q18 QuantEvaluate $20^3 + (-9)^3 + (-11)^3$

A. 5992

B. 5934

C. 5940

D. 6015

Q19 Quant

The enrolment of students in an institution increased by 10% in April compared to the number of students in March and then decreased by 5%, resulting in 1045 students in June. Find the number of students in March.

A. 900

B. 1085

C. 1000

D. 1050

Q20 Quant

The 5-digit number $7a35b$ is divisible by 45, where a and b are positive integers. What is the value of $(a + b)$?

A. 12

B. 7

C. 5

D. 14

Q21 Quant

At present, a father is 30 years older than his son. In 12 years, the father will be three times as old as his son. What is the present age of the son?

A. 3 years

B. 4 years

C. 6 years

D. 5 years

Q22 Quant

Three numbers are in the ratio $17 : 13 : 8$, and their LCM is 7072. Their HCF is: 8620

A. 4

B. 23

C. 3

D. 12

Q23 Quant

If 9 workers can build a wall in 12 days, how many days will 6 workers take to build the same wall, assuming they work at the same rate?

A. 15

B. 17

C. 18

D. 16

Q24 Quant

If x is the mean proportional between $(a+b)$ and $(a-b)$, then find the value of x .

A. $\sqrt{a^2 - b^2}$ B. $\sqrt{a + b}$ C. $\sqrt{a^2 + b^2}$ D. $\sqrt{a - b}$ **Q25 Quant**

If $x = \sqrt{225} + \sqrt{484}$, what is the value of $x^2 - [(\sqrt{225})^2 + (32)^2]$?

A. 120

B. 484

C. 100

D. 0

Q26 Quant

A keg is fitted with three taps A, B and C. If opened together, all the three taps will drain the full keg in $1\frac{1}{2}$ minutes. Taps A and B together take 3 minutes to drain the keg while taps B and C together take $4\frac{1}{2}$ minutes to drain it. How long (in minutes) taps A and C together take to drain the keg?

A. A. $\frac{4}{7}$

B. B. $\frac{4}{9}$

C. C. $\frac{5}{7}$

D. D. $\frac{9}{7}$ ✓

Q27 Quant

Find the value of m which satisfies

$$\left(\frac{19}{10}\right)^7 \times \left(\frac{10}{19}\right)^6 \times \left(\frac{19}{10}\right)^{10} = \left(\frac{10}{19}\right)^{6m+18}.$$

A. ✓

B.

C.

D.

Q28 Quant

A park is designed in the shape of a right-angled triangle, where the two shorter sides measure 13 m and 84 m. A circular track with a uniform width of 2 m is constructed such that its outer boundary coincides with the circumcircle of the triangular park. Determine the perimeter of the inner boundary of this circular track.

A. A. 81π m ✓

B. B. 85π m

C. C. 89π m

D. D. 82π m

Q29 Quant

The value of $\frac{(2.3)^3 + (1.5)^3 + (1.2)^3 - 3 \times 2.3 \times 1.5 \times 1.2}{(2.3)^2 + (1.5)^2 + (1.2)^2 - 2.3 \times 1.5 - 1.5 \times 1.2 - 1.2 \times 2.3}$ is equal to:

A. 5

B. 2

C. 4

D. 1

Q30 Quant

The angle of elevation of the top of a tree from a point on the ground is 30° . After moving 10 m towards the tree, the angle of elevation becomes 60° . Find the height of the tree.

A. $5\sqrt{3}$ m B. $3\sqrt{3}$ mC. $4\sqrt{3}$ mD. $6\sqrt{3}$ m

GA

Q31 GA

According to Joule's law of heating, heat produced in a resistor is expressed by which relation?

A. $H = I^2Rt$ B. $H = V/I$ C. $H = Vt$ D. $H = IR$

Q32 GA

What is the theme of the 18th Pravasi Bharatiya Divas 2025?

A. Connecting the Indian Diaspora

B. Global Indians for Atmanirbhar Bharat

C. Diaspora's contribution to a Viksit Bharat

D. Diaspora and Digital India

Q33 GA

The fibrous root system, in which the primary root is short-lived and replaced by numerous adventitious roots, is a characteristic feature of which group of plants?

A. Dicotyledonous

B. Pteridophytes

C. Monocotyledonous

D. Gymnosperms

Q34 GA

In the process of ecological succession, the entire sequence of communities that successively change in a given area are called _____.

A. Invasion

B. Climax

C. Ecesis

D. Sere

Q35 GA

Which of the following is NOT a prominent language of the Indo-Aryan family?

A. Kurukh

B. Hindi

C. Urdu

D. Bengali

Q36 GA

During which of the following revolutions in India did planned investment in horticulture become highly productive, leading to the emergence of the sector as a sustainable livelihood option?

- A. Blue revolution
- B. White revolution
- C. Green revolution
- D. Golden revolution

Q37 GA

Which of the following dance forms originated in the temples of Odisha and often depicts the divine love of Radha and Krishna?

- A. Odissi
- B. Ghumura dance
- C. Karam
- D. Dalkhai

Q38 GA

Which of the following was NOT recommended by the 73rd Indian Constitutional Amendment Act?

- A. Establishment of State Finance Commissions
- B. Establishment of a three-tier structure
- C. Establishment of Zila panchayat at district level
- D. Establishment of Finance Commission of India

Q39 GA

Which of the following correctly describes eutrophication?

- A. Accumulation of non-biodegradable chemicals at higher trophic levels
- B. Mixing of cold and warm water currents in oceans
- C. Neutralisation of acidic water by dissolved minerals
- D. Enrichment of water with nutrients leading to excessive algal growth

Q40 GA

'The Mango Season' is a book written by _____ and is a story of an Indian woman of modern India.

- A. Sara Desai
- B. Amulya Malladi
- C. Alka Joshi
- D. Sandhya Menon

Q41 GA

Which of the following countries has one of the highest population densities?

- A. Russia
- B. India
- C. Canada
- D. Australia

Q42 GA

Which of the following was the first electro-mechanical computer?

- A. Mark I
- B. UNIVAC
- C. EDVAC
- D. ENIAC

Q43 GA

What is the function of the keyboard shortcut Alt + F10?

- A. Closes the document
- B. Selects the active tab on the Ribbon and shows access keys
- C. Maximizes the current window
- D. Opens the Help menu

Q44 GA

Who among the following was a prominent Moderate leader of the Indian National Congress?

- A. Subhas Chandra Bose
- B. Bal Gangadhar Tilak
- C. Bhagat Singh
- D. Pherozeshah Mehta

Q45 GA

Which of the following is the most widely used irrigation method in India?

- A. Surface irrigation
- B. Drip irrigation
- C. Subsurface irrigation
- D. Sprinkler irrigation



Q46 GA

Which category of beneficiaries is eligible for ₹1 lakh under Telangana's Revanth Anna ka Sahara-Miskeen la Kosam scheme launched in September 2025?

- A. Overseas migrant workers from Telangana
- B. Economically weak Muslim families ✓
- C. Minority teachers in private institutions
- D. Tribal self-help groups

Q47 GA

What was the impact of the 1990s' reforms on India's economic growth?

- A. They resulted in economic stagnation.
- B. They caused economic instability.
- C. They led to more sustainable growth. ✓
- D. They had no significant impact.

Q48 GA

The Goa Carnival is primarily associated with which of the following cultural or religious traditions?

- A. Persian traditions
- B. Buddhist tradition
- C. Jewish traditions
- D. Christian tradition ✓

Q49 GA

Which of the following country will host the 2025 United Nations Ocean Conference?

- A. Portugal
- B. France ✓
- C. Barbados
- D. South Africa

Q50 GA

On 16 September 2025, **World Ozone Day** was observed under which theme?

- A. Ozone for Life
- B. From Science to Global Action ✓
- C. Montreal Protocol: Our Shield, Our Future
- D. Global Cooperation Protecting Life on Earth

Q51 GA

Which community lost its constitutional provision of nominated representation in legislatures through the 104th Amendment Act?

- A. Scheduled Tribes
- B. Anglo-Indians ✓
- C. Scheduled Castes
- D. Jains

Q52 GA

Gopal Krishan Gokhale went to England in 1897 to give evidence before which commission?

- A. Fraser Commission
- B. Welby Commission ✓
- C. Hunter Commission
- D. Raleigh Commission

Q53 GA

Which of the following types of weathering is common in areas with large temperature differences between day and night?

- A. Solution
- B. Carbonation
- C. Exfoliation ✓
- D. Oxidation

Q54 GA

The winner of the Nobel Prize in Literature for 2025, author László Krasznahorkai, belongs to which country?

- A. Hungary ✓
- B. Romania
- C. Slovakia
- D. Serbia

Q55 GA

Which of the following regions, ruled by the Maukharis, gradually replaced Pataliputra as a political centre of North India?

- A. Thanesar
- B. Patna
- C. Allahabad
- D. Kannauj ✓

Q56 GA

A doctor prescribes a lens with a power of $P = -2.5$ D to a patient. This lens is ____.

- A. A concave lens, used to correct Myopia.
- B. A concave lens, used to correct Hypermetropia.
- C. A convex lens, used to correct Myopia.
- D. A convex lens, used to correct Hypermetropia.

Q57 GA

In December 2025, which of the following companies introduced "Aantriva", an AI-enabled platform to improve agri-food supply-chain visibility?

- A. Ayekart
- B. Tech Mahindra
- C. Syngenta
- D. Alliance Broadband Services Pvt. Ltd.

Q58 GA

Which international health day was celebrated on November 14, 2025?

- A. World Diabetes Day
- B. World Health Day
- C. World Hypertension Day
- D. World Malaria Day

Q59 GA

'Effect of Proclamation of Emergency' is explicitly provided in which of the following provisions of the Constitution of India?

- A. Article 350
- B. Article 353
- C. Article 256
- D. Article 252

Q60 GA

The 3rd Trilateral Consultations between India, Iran and Armenia was held at which place in September 2025?

- A. New Delhi
- B. Yerevan
- C. Tehran
- D. Mumbai

Q61 GA

Krishna Basin mainly extends over which of the following groups of states?

- A. Maharashtra, Karnataka and Andhra Pradesh
- B. Maharashtra, Odisha and Karnataka
- C. Maharashtra, Gujarat and Madhya Pradesh
- D. Maharashtra, Madhya Pradesh and Chhattisgarh

Q62 GA

Which of the following subjects was addressed by the 42nd Constitutional Amendment, granting Parliament the authority to establish tribunals?

- A. Election disputes of states only
- B. Religious disputes
- C. Service conditions of public servants
- D. Judicial review of laws made by high court

Q63 GA

How did Aurobindo Ghosh contribute to the extremist phase of the Indian national movement?

- A. Promoting passive resistance and boycott by linking nationalism with spiritual ideals
- B. Promoting constitutional agitation through petitions and legislative reforms
- C. Organising revolutionary activities based on socialist and labour ideologies
- D. Leading peasant movements focused on agrarian tax reduction campaigns

Q64 GA

Which Article of the Indian Constitution empowers the Parliament to make grants to the States which are in need of financial assistance?

- A. Article 255
- B. Article 285
- C. Article 275
- D. Article 265

Q65 GA

Which of the following economic models formed the basis of the Second Five-Year Plan?

- A. Neo-classical minimal-state model
- B. Agrarian cooperative model
- C. Market-led export model
- D. Mahalanobis heavy-industry model

Q66 GA

What is the primary goal of the Energy Conservation Act (EC Act) of 2001, enacted by the Government of India?

- A. To promote renewable energy sources
- B. To reduce energy intensity in the Indian economy** ✓
- C. To increase CO2 emissions
- D. To encourage the use of hydrocarbons

Q67 GA

As per RTI Rules 2012, a person below poverty line is liable to pay what amount as application fee to file an RTI?

- A. ₹10
- B. ₹5
- C. No payment** ✓
- D. ₹2

Q68 GA

Which of the following is an example of General-Purpose Software?

- A. LibreOffice Calc** ✓
- B. School Management Software
- C. A Customized Website
- D. Accounting Software made for a company

Q69 GA

Which deity was worshipped as the chief female deity in Harappan culture?

- A. Lakshmi
- B. Saraswati
- C. Mother Goddess** ✓
- D. Durga

Q70 GA

Which memory is fastest and located very close to the CPU?

- A. Cache Memory** ✓
- B. Hard Disk
- C. Pen Drive
- D. CD-ROM

Reasoning**Q71 Reasoning**

In a certain code language, 'PINS' is coded as '3247' and 'HIPS' is coded as '4627'. What is the code for 'H' in the given code language?

- A. 4
- B. 6** ✓
- C. 2
- D. 7

Q72 Reasoning

If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 47321568, which of the following digits will be first from the left in the new number thus formed?

- A. 3** ✓
- B. 7
- C. 8
- D. 5

Q73 Reasoning

What should come in place of the '?' in the given series?

28 12 10 13 24 ?

- A. 58** ✓
- B. 65
- C. 60
- D. 70



Q74 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 9 7 6 4 3 5 7 6 4 6 7 6 9 8 7 7 6 6 7 6 5 7 6 8 7 5 6 (Right)

How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an even digit? (NOTE: 1 is also a perfect square)

- A. None
- B. Two
- C. Three
- D. One

Q75 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

WAX BFC GKH LPM ?

- A. QUR
- B. QRT
- C. QVQ
- D. QTQ

Q76 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. JKL
- B. FGH
- C. LMN
- D. BDD

Q77 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)1683

- A. LHM
- B. OKM
- C. RNS
- D. UQV

Q78 Reasoning

Jay ranked 12th from the bottom and 9th from the top in his class. How many students are there in his class?

- A. 20
- B. 19
- C. 18
- D. 17

Q79 Reasoning

What should come in place of the '?' in the given series?

10 13 22 41 66 101 ?

- A. 146
- B. 124
- C. 164
- D. 142

Q80 Reasoning

Seven people, L, V, H, D, E, F and T, are sitting in a row, facing north. Only four people sit to the right of D. V sits fourth from the left end. E is the immediate neighbour of H and T. F sits third to the left of T. How many people sit between L and H?

- A. Five
- B. Three
- C. Two
- D. Four

Q81 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

54, 110
56, 114

- A. 58, 120
- B. 48, 96
- C. 62, 126
- D. 45, 90

Q82 Reasoning

Seven boxes F, A, C, T, O, R and S are kept one over the other but not necessarily in the same order. Only two boxes are kept below A. Only three boxes are kept between T and A. Only one box is kept between S and R. R is kept immediately above A. Only four boxes are kept between S and F. O is kept at someplace above C. How many boxes are kept below O?57

A. Four B. Two C. One D. Three **Q83 Reasoning**

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

HDK 10, LIO 15, PNS 20, TSW 25, ?

A. YYB 30 B. XYB 30 C. XXA 30 D. YXA 28 **Q84 Reasoning**

In a certain code language, 'unit flash zebra' is coded as 'mi de cz' and 'zebra dance king' is coded as 'de uv id'. How is 'zebra' coded in the given language?

A. cz B. mi C. uv D. de **Q85 Reasoning**

Seven boxes I, J, K, M, N, P and Q are kept one over the other but not necessarily in the same order. Only three boxes are kept between box K and box P. Only one box is kept between box I and box P, where box I is kept at the topmost position. Box N is kept immediately above box Q. Only two boxes are kept between box N and box M. Which box is kept fourth from the top?

A. Q B. N C. P D. J **Q86 Reasoning**

If '+' means '-', '-' means 'x', 'x' means '+', '+' means '+', then what will come in place of the question mark (?) in the following equation?

$18 - 3 \div 9 + 15 \times 3 = ?$

A. 49 B. 57 C. 50 D. 58 **Q87 Reasoning**

Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Mistake
2. Mild
3. Mist
4. Migrate
5. Milk

A. 4, 2, 1, 5, 3 B. 4, 2, 5, 3, 1 C. 2, 3, 5, 4, 1 D. 5, 3, 1, 2, 4 **Q88 Reasoning**

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$805 \div 2 + 26 - 1203 \times 3 = ?$

A. 1588 B. 1895 C. 1985 D. 1598 **Q89 Reasoning**

Akshay starts from Point A and drives 12 km towards the north. He then takes a right turn, drives 15 km, turns right and drives 17 km. He then takes a right turn and drives 18 km. He takes a final right turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 2 km to the east B. 3 km to the east C. 5 km to the west D. 4 km to the west

Q90 Reasoning

HLJN is related to JNLP in a certain way based on the English alphabetical order. In the same way, EIGK is related to GKIM. To which of the following is FJHL related, following the same logic? 10020

A. HKIN

B. HLJN

C. HLIN

D. HMIN

Q91 Reasoning

What should come in place of the question mark (?) in the given series to make it logically complete?

ON35, MP44, KR53, ?

A. JU62

B. IT62

C. JT65

D. IU63

Q92 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All chairs are bats.

No bat is a hat.

Conclusions:

(I) No chair is a hat.

(II) Some hats are bats.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q93 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

RN-TP-VY

PL-RN-TW2009

A. MJ-PK-RV

B. NJ-PL-RU

C. MJ-PL-RV

D. NJ-PL-RV

Q94 Reasoning

In a certain code language, 'A @ B' means 'A is the mother of B', 'A & B' means 'A is the husband of B', 'A # B' means 'A is the father of B', 'A % B' means 'A is the son of B' and 'A * B' means 'A is the daughter of B'.

If G @ K & V * P # W % J, then how is J related to K?

A. Wife's sister

B. Mother

C. Daughter

D. Wife's mother

Q95 Reasoning

Seven people F, G, H, L, M, O and Q are sitting around a circular table, facing the centre of the table. Only one person sits between Q and L when counted from the right of Q. Only one person sits between L and M when counted from the left of M. Only one person sits between Q and G when counted from the right of G. Only two people sit between H and M when counted from the left of M. Only one person sits between F and G when counted from the right of F. Who sits to the immediate right and left of O, respectively?

A. G and F

B. F and L

C. Q and L

D. Q and G

Q96 Reasoning

Each letter in the word LANGUID is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?

A. 6

B. 5

C. 4

D. 2

Q97 Reasoning

In a certain code language,

A % B means 'A is the father of B',

A € B means 'A is the wife of B',

A = B means 'A is the brother of B', and

A ? B means 'A is the daughter of B'.

Based on the above, how is B related to X if 'B = C ? O % P € X'?

- A. Father
- B. Wife's father
- C. Wife's brother
- D. Brother

Q98 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: All clouds are water. Some water is vapor.

Conclusions:

(I) Some clouds are vapor.

(II) Some vapor is water.

- A. Only conclusion (I) follows
- B. Neither conclusion (I) nor (II) follows
- C. Both conclusions (I) and (II) follow
- D. Only conclusion (II) follows

Q99 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

TREK - RTEK - KRTE

MAPS - AMPS - SAMP7959

- A. SIDE - ISDE - IDES
- B. MANY - AMNY - YANM
- C. WISE - IWSE - EIWS
- D. OPEN - OEPN - NEPO

Q100 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)13013

- A. EGF
- B. BDC
- C. VYW
- D. HJI



Quant

Q1 Quant

A and B can do a piece of work in 12 days and 39 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 23

B. 21

C. 24

D. 22

Q5 Quant

A ladder leans against a wall, making an angle of 60° with the ground. If the foot of the ladder is 15 metres from the wall, what is the length of the ladder?

A. 30 m

B. 36 m

C. 42 m

D. 32 m

Q2 Quant

Sangeeta's salary is revised twice in two consecutive years. In the first year, the salary is increased by 12%. In the second year, it is decreased by 10%. Despite this, her salary after the second revision is ₹1,584 more than the original salary. What is Sangeeta's original monthly salary (in ₹)?

A. 1,98,000

B. 1,75,000

C. 1,89,000

D. 2,00,000

Q6 Quant

Three numbers are in the ratio 3 : 7 : 2, and their LCM is 8820. Their HCF is:

A. 210

B. 235

C. 240

D. 208

Q3 Quant

Simplify: $(0.25 \times 1.6) \div (0.04 \times 0.5)$

A. 10

B. 2

C. 20

D. 8

Q7 Quant

Evaluate $23^3 + (-14)^3 + (-9)^3$

A. 8502

B. 8581

C. 8694

D. 8498

Q4 Quant

The mean of the following data is 12.5. Find the missing frequency p.

Data Values (x): 10, 15

Frequency (f): 5, p

A. 6

B. 4

C. 3

D. 5

Q8 Quant

The average monthly income of six employees in an office is ₹24,000. When a new employee joins the office, the average income of all seven employees becomes ₹25,500. What is the monthly income of the new employee?

A. ₹34,500

B. ₹34,000

C. ₹33,000

D. ₹33,500

Q9 Quant

If the third proportional to 4 and 20 is m and the third proportional to m and 50 is n, what is the value of n?

A. 25



B. 24

C. 28

D. 20

Q10 Quant

Sphere A has a radius of 6 cm and Sphere B has a radius of 3 cm. What is the ratio of the surface area of A to that of B?

A. 3:1

B. 2:1

C. 6:1

D. 4:1

**Q11 Quant**

If the interest on a sum of ₹y at 4% per annum compounded annually for 2 years is ₹765, then the total amount payable at the end of the two-year period will be _____.

A. ₹10,115

B. ₹10,210

C. ₹10,351

D. ₹10,140

**Q12 Quant**

The amount under simple interest on a sum of ₹8,000 for 3 years at an interest rate of 7.5% per annum is

A. ₹9600

B. ₹9800



C. ₹9400

D. ₹10000

Q13 Quant

Which of the following ratios is equal to 3:2?

A. 120:80



B. 60:45

C. 35:25

D. 45:20

Q14 Quant

The population of a town increases by 10% in the year 2015 and decreases by 15% in the year 2016. If the population of the town at the end of the year 2016 is 1,87,000, find the population of the town in the beginning of the year 2015.

A. 2,15,000

B. 1,95,000

C. 2,10,000

D. 2,00,000

**Q15 Quant**

Pipes A and B together can fill a cistern in 10 hours. Pipes B and C together can fill the same cistern in 20 hours, and pipes C and A together can fill it in 12 hours. Find the time taken by pipe B alone to fill the cistern.

A. 30 hours



B. 32 hours

C. 25 hours

D. 28 hours

Q16 Quant

A spherical water tank has an internal diameter of 10 meters. If the tank is coated with a material that costs ₹5 per square meter, what is the total cost to coat the entire internal surface? (Use $\pi = 3.14$)

A. ₹785

B. ₹314

C. ₹1257

D. ₹1570

**Q17 Quant**

A train covers a distance of 300 kilometers in 5 hours. If the same train takes 6 hours to cover the same distance, what is the change in its speed?

A. 15 km/h decrease

B. 15 km/h increase

C. 10 km/h decrease



D. 10 km/h increase

Q18 Quant

Which of the following numbers is divisible by 11?

A. 4,915

B. 6,184

C. 3,762



D. 7,393

Q19 Quant

A pair of shoes is marked at ₹2800 and is subject to a trade discount of 18%. Under a special offer, a customer buys 5 pairs at the discounted price and gets an additional 2 pairs at 50% off the discounted price. Find the total cost to the customer for 7 pairs of shoes.

A. ₹ 13,667

B. ₹ 13,876

C. ₹ 13,776

D. ₹ 13,676

Q20 Quant

A delivery van covers the first 100 km at 50 km/h, the next 150 km at 60 km/h, and the last 50 km at 40 km/h. What is the average speed for the entire journey (correct to two places of decimal)?

A. 52.17 km/h

B. 54.54 km/h

C. 48.29 km/h

D. 50.05 km/h

Q21 Quant

Eight mangoes and five oranges cost ₹164, while five mangoes and eight oranges cost ₹148. Determine the cost of three mangoes and three oranges.

A. ₹74

B. ₹70

C. ₹76

D. ₹72 **Q22 Quant**

In a division sum, the divisor is 14 times the quotient and 5 times the remainder. If the remainder is 56, what is the dividend?

A. 5651

B. 5656

C. 5653

D. 5655

Q23 Quant

The present age of Person A is 5 years more than twice the age of Person B. If Person B is 15 years old, what is the present age (in years) of Person A?

A. 35

B. 34

C. 32

D. 33

Q24 Quant

In a college, the ratio of science to arts students is different for each of its three batches. In Batch A, the ratio is 5:8, in Batch B it is 7:11, and in Batch C it is 3:5. Which batch has the highest proportion of science students?

A. Batch B

B. All have the same proportion

C. Batch A

D. Batch C

Q25 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 21% and 8% on any number of toys bought.

(B) Successive discounts of 38%, 42% and 30% on any number of toys bought.

(C) 17% discount on the first 8 toys and 20% discount on each toy thereon.

(D) 7 toys free of cost on buying 10 toys.

A customer wants to buy 10 toys. Which of the above schemes is the least beneficial to her?

A. A

B. C

C. D

D. B

Q26 Quant

If a man bought an article at 20% less than its marked price and sold it for ₹10 more than its marked price, his profit was 40%. What was the marked price (in ₹) of the article (correct to two decimal places)?

A. ₹76.66

B. ₹86.66

C. ₹73.33

D. ₹83.33

Q27 Quant

Simplify: $\left\{ \frac{16}{36} \div \frac{16}{4} \right\} \div \left(\frac{2}{7} \times \frac{14}{6} + \frac{5}{12} \right) + \frac{4}{7} \div \frac{39}{12}$ of $\frac{12}{7}$

A. $\frac{8}{39}$ ✓

B. $\frac{12}{47}$

C. $\frac{7}{33}$

D. $-\frac{1}{43}$

Q28 Quant

In $\triangle XYZ$, $XY = XZ$ and $\angle X = 40^\circ$, what is the measure of $\angle Z$?

A. 60°

B. 70° ✓

C. 40°

D. 80°

Q29 Quant

A trader buys a consignment of goods for ₹2400. He sells one-third of the goods at a 20% profit, and one-fourth of the goods at a 10% loss, and the remaining goods at cost price. What is the overall profit or loss percentage?

A. $4\frac{1}{6}\%$ loss

B. $4\frac{1}{6}\%$ profit ✓

C. $4\frac{1}{5}\%$ loss

D. $4\frac{1}{5}\%$ profit

Q30 Quant

Simplify: $\frac{5^{3x} \times (5^2)^{x-1}}{5^{4x-1}}$

A. 5^{x-1} ✓

B. 5^{x+1}

C. 5^{1-x}

D. 5^{x-3}

Q31 GA

In the CCPI (Climate Change Performance Index) 2025, how is a country's climate performance assessed?

- A. By combining emissions, energy use, and expert-reviewed climate policy data
- B. Through public opinion surveys and industrial growth trends
- C. Solely based on renewable energy production statistics
- D. Only by analyzing national emissions targets and forest cover data

Q32 GA

Which issue acted as the immediate trigger for the uprising that began in 1857?

- A. Suspension of military pensions for long-serving Indian sepoy.
- B. New rules requiring sepoy to abandon traditional dress and customs.
- C. Introduction of the Enfield rifle with cartridges feared to contain animal fat.
- D. Mandatory service postings across overseas territories for all regiments.

Q33 GA

Select the correct formula of Aluminium Sulphate.

- A. Al_3SO_4
- B. Al_2SO_4
- C. $Al(SO_4)_3$
- D. $Al_2(SO_4)_3$

Q34 GA

Which of the following climatic regions has permafrost soil and low vegetation like mosses and lichens?

- A. Cfb – Marine west coast climate
- B. BSh – Subtropical steppe climate
- C. ET – Tundra climate
- D. Aw – Tropical wet and dry climate

Q35 GA

In which state of India are the three crops of rice — called 'aus,' 'aman,' and 'boro' — grown?

- A. Manipur
- B. Nagaland
- C. Bihar
- D. West Bengal

Q36 GA

Chandragupta I strengthened his political position by marrying Princess Kumaradevi of which tribal lineages?

- A. Panchala
- B. Lichchhavi
- C. Avanti
- D. Gandhara

Q37 GA

Which Indian Constitutional Amendment Act has inserted the word 'socialist' into the Preamble of the Indian Constitution?

- A. 42nd Constitutional Amendment Act
- B. 44th Constitutional Amendment Act
- C. 86th Constitutional Amendment Act
- D. 38th Constitutional Amendment Act

Q38 GA

Which rules define the process of identification, determination, and remediation of contaminated sites?

- A. Urban Wetland Restoration Rules, 2025
- B. Environment Protection (Management of Contaminated Sites) Rules, 2025
- C. Green Industrial Policy Rules, 2025
- D. Air Quality Standards Rules, 2025

Q39 GA

Who among the following is India's first-ever two-time Olympic medallist in an individual event and the first Indian to win a wrestling world championship?

- A. Sushil Kumar
- B. Bajrang Punia
- C. Col. Rajyavardhan Singh Rathore
- D. Geeta Phogat



Q40 GA

The structural and functional unit of nature is _____.

- A. Ecosystem
- B. Environment
- C. Ecology
- D. Cell

Q41 GA

The State Election Commission is responsible for conducting elections to the:

- A. State Assemblies
- B. President and Vice-President
- C. Lok Sabha and Rajya Sabha
- D. Panchayats and Municipalities

Q42 GA

In Uttar Pradesh, which city's police in December 2025 launched dedicated Closed User Group (CUG) phone numbers, enabling women to directly contact Mission Shakti Centre in-charges at police stations?

- A. Lucknow
- B. Delhi
- C. Patna
- D. Chandigarh

Q43 GA

What was the initial corpus of the Rural Infrastructure Development Fund (RIDF) when it was established in 1995-96?

- A. ₹10,000 crore
- B. ₹2,000 crore
- C. ₹1,000 crore
- D. ₹5,000 crore

Q44 GA

Which national statistical organization is being changed by the Indian government's September 2025 draft bill ahead of its centenary?

- A. National Sample Survey Office (NSSO)
- B. Ministry of Statistics & Programme Implementation (MoSPI)
- C. Indian Statistical Institute (ISI)
- D. Central Statistics Office (CSO)

Q45 GA

What major engine milestone did ISRO achieve in March 2025?

- A. Solar electric propulsion demo
- B. Launch of a nuclear-based rocket engine
- C. Flight acceptance hot testing of the CE20
- D. First ion engine test

Q46 GA

What does PCB stand for in a Computer System?

- A. Physical Circuit Block
- B. Printed Circuit Board
- C. Peripheral Circuit Board
- D. Programmed Control Board

Q47 GA

Which pollutant from the following is mainly responsible for the formation of acid rain?

- A. Ammonia
- B. Carbon monoxide
- C. Sulphur dioxide
- D. Ozone

Q48 GA

Which Mughal ruler is credited with introducing the Zabti revenue system across major parts of empire?

- A. Akbar
- B. Babar
- C. Aurangzeb
- D. Humayun

Q49 GA

Which software type helps the operating system to manage hardware and provide services to applications?

- A. Utility software
- B. System software
- C. Driver software
- D. Application software

Q50 GA

Which of the following agreements signed between India and Uzbekistan officially came into effect in May 2025, having been signed in September 2024 in Tashkent?

- A. Bilateral Investment Treaty (BIT)
- B. Double Taxation Avoidance Agreement (DTAA)
- C. Mutual Logistics Support Agreement (MLSA)
- D. Comprehensive Economic Partnership Agreement (CEPA)

Q51 GA

What is the name of India's first indigenous CRISPR-based gene therapy for Sickle Cell Disease, launched in November 2025?

- A. Sickle Cure
- B. CRISPR-X
- C. BIRSA 101
- D. GENO-1

Q52 GA

Frequencies higher than the human audible limit of 20,000 Hz are classified as ____.

- A. Ultrasound
- B. Infrasound
- C. Supersonic
- D. Tones

Q53 GA

The stomach secretes the enzyme pepsin to aid digestion. Pepsin mainly acts on which nutrient?

- A. Carbohydrates
- B. Fats
- C. Proteins
- D. Vitamins

Q54 GA

Which Constitutional Amendment Act gave constitutional status to Urban Local Bodies (municipalities)?

- A. 74th Amendment Act
- B. 73rd Amendment Act
- C. 86th Amendment Act
- D. 42nd Amendment Act

Q55 GA

Which region of Maharashtra is known for iron ore production?

- A. Aurangabad and Jalna
- B. Chandrapur and Bhandara
- C. Pune and Thane
- D. Nagpur and Wardha

Q56 GA

The inscriptions of Ashoka and Kharavela were primarily written in which of the following languages?

- A. Pali
- B. Prakrit
- C. Sanskrit
- D. Bengali

Q57 GA

Which of the following is a correct match of a climate type with its vegetation or features as per Koeppen's scheme of classification of climate?

- A. Cfa – Cold desert and permafrost
- B. Aw – Deciduous forests and tree-shredded grasslands
- C. ET – Tropical rainforest
- D. BWh – Dense evergreen canopy

Q58 GA

Why were tax incentives provided to foreign investors during the 1991 economic reform period in India?

- A. To attract foreign investment
- B. To increase tax revenue for the government
- C. To promote domestic monopolies
- D. To discourage foreign investment

Q59 GA

The Kakori train robbery of August 1925 was organised by the:

- A. Ghadr Party working from North America
- B. HSRA unit based in Lahore and Delhi
- C. Anushilan Samiti in Bengal and Bihar
- D. Hindustan Republican Association in United Provinces



Q60 GA

Hampi, a UNESCO World Heritage Site, was the capital of which empire?

A. Vijayanagara Empire

B. Mughal Empire

C. Gupta Empire

D. Maurya Empire

Q65 GA

Which function of the Operating System deals with allocation of CPU time among different running processes?

A. Memory Management

B. Process Management

C. File Management

D. Device Management

Q61 GA

Which Amendment Act restored the Right to Property as a legal right?

A. 42nd Amendment

B. 48th Amendment

C. 44th Amendment

D. 46th Amendment

Q66 GA

In which year was the Planning Commission, later renamed as NITI Aayog, established?

A. 1947

B. 1965

C. 1971

D. 1950

Q62 GA

Which of the following correctly describes secondary memory?

A. Faster and more expensive than main memory

B. Volatile and faster than primary memory

C. Volatile and directly accessed by the CPU

D. Non-volatile and larger in storage capacity

Q67 GA

Which of the following institutions was founded by Mahadev Govind Ranade?

A. Indian National Congress

B. Arya Samaj

C. Widow Remarriage Association

D. Brahmo Samaj

Q63 GA

Provision for 'living wage' and 'decent standard of life' for workers under the Directive Principle of State Policy (DPSP) is contained in which of the following Articles of the Indian Constitution?

A. Article 42

B. Article 47

C. Article 43

D. Article 41

Q68 GA

In February 2025, which one of the following countries and India signed a declaration to establish a partnership focused on advanced and small modular nuclear reactors?

A. France

B. United States

C. Japan

D. Russia

Q64 GA

Tholpavakoothu, the traditional shadow puppetry performance, originates from which Indian state?

A. Andhra Pradesh

B. West Bengal

C. Kerala

D. Odisha

Q69 GA

Which mode of transport is most suitable for transporting heavy, bulky goods over long distances in India?

A. Roadways

B. Airways

C. Railways

D. Waterways

Q70 GA

Which of the following Union Territories of India was granted legislature through the Government of Union Territories Act, 1963?

A. Andaman & Nicobar

B. Puducherry

C. Delhi

D. Chandigarh

Reasoning

Q71 Reasoning

In a certain code language, "WIAO" is coded as "40" and "TNCR" is coded as "47". What is the code for "FXAJ" in that given language?

A. 41

B. 30

C. 39

D. 33

Q72 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)3072

A. QSV

B. EGJ

C. NPS

D. HJL

Q73 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

ICX 9, LFZ 16, OIB 25, RLD 36, ?

A. VPJ 49

B. UOF 49

C. UPI 48

D. VOJ 48

Q74 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: All Chickens are Quails. All Quails are Pigeons.

Conclusion (I): No Pigeons are Chickens.

Conclusion (II): Some Pigeons are Chickens.

A. Both conclusions (I) and (II) follow

B. Only conclusion (I) follows

C. Only conclusion (II) follows

D. Neither conclusion (I) nor (II) follows

Q75 Reasoning

Each letter in the word JUMBLED is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is first from the right in the new letter cluster thus formed?

A. 11

B. 9

C. 13

D. 10 **Q76 Reasoning**

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?16948(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. JC-FG

B. LE-HJ

C. OH-KM

D. QJ-MO

Q77 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

GFK : JAE

LGP : OBJ3656

A. FNP : IIK

B. GIM : JDH

C. CLW : FGQ

D. JKH : MGB

Q78 Reasoning

Each letter in the word MONKEYS is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is fourth from the right in the new letter cluster thus formed?

A. 5

B. 4

C. 1

D. 2 **Q79 Reasoning**

What should come in place of '?' in the given series?

65 ? 24 15 11 10

A. 38

B. 42

C. 40

D. 44

Q80 Reasoning

In a certain code language,

A ≤ B means 'A is the son of B'

A ¥ B means 'A is the father of B'

A @ B means 'A is the brother of B'

A - B means 'A is the wife of B'

Based on the above, how is P related to X if 'P - Q @ S ≤ T ¥ X'?

A. Father's sister

B. Father's mother

C. Son's wife

D. Brother's wife **Q81 Reasoning**

FR 6 is related to JL 17 in a certain way. In the same way, EU 12 is related to IO 23. To which of the following is SL 3 related, following the same logic? 9772

A. AK 11

B. OK 17

C. WF 14

D. YT 9

Q82 Reasoning

Seven people, R, B, Y, J, E, F and N, are sitting in a row, facing north. Y sits third from the right end. Only three people sit between B and Y. N is the immediate neighbour of E and J. F sits second to the right of E.

How many people sit between R and J?

A. Five

B. Three

C. Two

D. Four

Q83 Reasoning

Moksh starts from Point A and drives 21 km towards the south. He then takes a left turn, drives 14 km, turns left and drives 29 km. He then takes a left turn and drives 21 km. He takes a final left turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- A. 8 km to the west
- B. 8 km to the east
- C. 7 km to the east** ✓
- D. 7 km to the west

Q84 Reasoning

What should come in place of the question mark (?) in the given series to make it logically complete?

MV7 PT13 RR19 ?

- A. TR27
- B. SP25** ✓
- C. TQ26
- D. TP25

Q85 Reasoning

Anil ranked 27th from the top and 19th from the bottom in his class. How many students are there in his class?

- A. 43
- B. 46
- C. 45** ✓
- D. 44

Q86 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 2563174, then how many digits will appear more than once in the new number thus formed?

- A. Three
- B. Two** ✓
- C. One
- D. Zero

Q87 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(5, 120, 12)
(3, 84, 14)

- A. (2, 78, 13)
- B. (4, 150, 19)
- C. (7, 155, 11)
- D. (6, 216, 18)** ✓

Q88 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. WS - UQ
- B. UQ - SP** ✓
- C. NJ - LH
- D. QM - OK

Q89 Reasoning

What should come in place of '?' in the given series?
23 32 42 53 65 78 ?

- A. 90
- B. 92** ✓
- C. 87
- D. 85

Q90 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only two boxes are kept between C and G. Only F is kept above B. No box is kept below G. E is kept at some place below A but at some place above D. How many boxes are kept between F and D?447

- A. 3
- B. 2
- C. 1
- D. 4** ✓

Q91 Reasoning

Refer to the given series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 2 8 7 5 6 9 7 6 8 4 8 2 1 8 2 8 6 8 1 3 1 1 3 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

- A. Two
- B. Three
- C. Four
- D. One

Q92 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All carpets are shoes.
All paintings are shoes.

Conclusions:

(I) Some carpets are paintings.
(II) Some shoes are paintings.

- A. Only conclusion (I) follows
- B. Both conclusions (I) and (II) follow
- C. Neither conclusion (I) nor (II) follows
- D. Only conclusion (II) follows

Q93 Reasoning

SMAL is related to VQFR in a certain way based on the English alphabetical order. In the same way, ECUJ is related to HGZP. To which of the following options is NOJB related, following the same logic?13391

- A. QSIO
- B. QSHO
- C. QSOH
- D. QOSH

Q94 Reasoning

If '+' means '-', '-' means '+', 'x' means '+', '+' means '+', then what will come in place of the question mark (?) in the following equation?

$$17 - 3 \div 8 + 21 \times 3 = ?$$

- A. 49
- B. 52
- C. 50
- D. 51

Q95 Reasoning

Seven people, J, K, C, D, E, Q and H, are sitting in a row, facing north. Only four people sit to the right of Q. Only two people sit to the right of E. K is the immediate neighbour of J and E. H sits third to the right of D.

How many people sit between C and K?

- A. Five
- B. Four
- C. Two
- D. Three

Q96 Reasoning

In a certain code language,
A x B means 'A is the father of B',
A ÷ B means 'A is the son of B',
A ÷ B means 'A is the daughter of B' and
A ₹ B means 'A is the sister of B'.

Based on the above, how is C related to M if 'C ₹ D ÷ E ÷ L x M'?

- A. Mother's mother
- B. Sister's daughter
- C. Sister
- D. Daughter

Q97 Reasoning

If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 5431786, what will be difference between the highest and lowest digits in the number thus formed?

- A. 5
- B. 6
- C. 2
- D. 8

Q98 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
EIJ 33 GKL 27 IMN 21 KOP 15 ?

A. MRQ 9

B. MQV 8

C. MPQ 8

D. MQR 9

**Q99 Reasoning**

In a certain code language, 'jaw bush oven' is coded as 'ht vq xe' and 'zebra egg jaw' is coded as 'vq db ia'. How is 'jaw' coded in the given language?

A. xe

B. ht

C. vq

D. db

**Q100 Reasoning**

In a row of people all facing the north, Jonny is 24th from the left end. Anuj is 28th from the left end. Anuj is exactly between Jonny and Rishabh. If Rishabh is 16th from the right end of the line, how many people are there in the row?

A. 44

B. 47



C. 46

D. 45



Quant

Q1 Quant

Which of the following ratios is the greatest?

a) 7 : 11 b) 9 : 14c) 11 : 18 d) 13 : 21

A. 9 : 14



B. 11 : 18

C. 13 : 21

D. 7 : 11

Q2 Quant

Which of the following pairs of numbers is not coprime?

A. (171, 273)



B. (173, 351)

C. (127, 257)

D. (177, 827)

Q3 Quant

A group of 3 adults and 4 children pay ₹380 for movie tickets. Another group of 2 adults and 3 children pay ₹270 for the same tickets. What is the price of one adult ticket?

A. ₹70

B. ₹60



C. ₹50

D. ₹80

Q4 Quant

The largest four-digit number which when divided by 15, 12 and 14 leaves remainder 5 in each case is:

A. 9665



B. 9595

C. 9192

D. 9988

Q5 Quant

The sum of all interior angles of a regular polygon is 1800° . How many diagonals does the polygon have?

A. 53

B. 54



C. 51

D. 50

Q6 Quant

Pipe A can fill a cistern in 12 hours and another pipe B can empty it in 18 hours. Pipe A is opened first and after 4 hours, pipe B is also opened. In how much total time will the cistern be filled?

A. 32 hours

B. 24 hours

C. 28 hours



D. 36 hours

Q7 Quant

The diagonals of a rhombus are mutually perpendicular and bisect each other. One diagonal is 10 cm longer than the other. If the area of the rhombus is 600 cm^2 , the perimeter (in cm) of the rhombus is:

A. 100 cm



B. 84 cm

C. 96 cm

D. 120 cm

Q8 Quant

A bookseller bought 7 identical sets of books at ₹375 each. He sold 3 sets at a profit of 16% per set and the remaining sets at a profit of 24% per set. What was his total profit (in ₹) from selling all the sets?

A. ₹540



B. ₹572

C. ₹504

D. ₹588

Q9 Quant

A sum of money amounts to ₹4,600 in 3 years at 5% simple interest per annum. What is the sum?

A. ₹4,200

B. ₹3,500

C. ₹3,800

D. ₹4,000



Q10 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

- (A) Successive discounts of 43% and 19% on any number of toys bought.
- (B) Successive discounts of 41%, 21% and 49% on any number of toys bought.
- (C) 35% discount on the first 5 toys and 3% discount on each toy thereon.
- (D) 4 toys free of cost on buying 5 toys.

A customer wants to buy 5 toys. Which of the above schemes is the least beneficial to her?

A. A

B. B

C. D

D. C

**Q11 Quant**

Which of the following numbers is not divisible by 88?

A. 1144

B. 1058



C. 968

D. 1232

Q12 Quant

The ages of a mother and daughter are 36 years and 12 years, respectively. In how many years will the mother be twice the age of the daughter?

A. 8 years

B. 15 years

C. 10 years

D. 12 years

**Q13 Quant**

A, B, and C start a business by investing ₹60,000, ₹80,000, and ₹1,20,000, respectively. After one year, the total profit earned is ₹78,000. By how much does C's share exceed B's share?

A. ₹9,400

B. ₹12,000



C. ₹9,800

D. ₹10,600

Q14 Quant

A tank can be filled by pipe P in 8 hours and by pipe Q in 4 hours. If they open alternately for one hour each with Q starting first, what is the total time taken to fill the tank?

A. 5 hours and 20 minutes

B. 4 hours and 40 minutes

C. 6 hours

D. 5 hours

**Q15 Quant**

Chitra gets a discount of 40% on a water cooler whose marked price is ₹2,200. Since she pays by credit card, she gets an additional 20% discount. How much does she pay (in ₹)?

A. 1,056



B. 1,058

C. 1,055

D. 1,059

Q16 Quant

Two buses start at the same time from two towns that are 264 km apart and travel towards each other along the same highway. The first bus travels at a speed of 22 km/h, while the second bus travels at a speed of 26 km/h. After how much time will they meet?

A. 6.5 hours

B. 5.5 hours



C. 5 hours

D. 6.25 hours

Q17 Quant

If the simple interest on ₹5,000 for T years at 6% p.a. equals the simple interest on ₹7,500 for 4 years at 4% per annum, then find the value of T.

A. 2

B. 1

C. 3

D. 4



Q18 Quant

A student initially scored equal marks in Mathematics and Physics. Later, the marks in Mathematics increase by 20% of the original Mathematics marks, while the marks in Physics decrease by 10% of the original Physics marks. Taking the initial total marks as the base, what is the overall percentage change in the total marks?

- A. No change
- B. 5% increase ✓
- C. 5% decrease
- D. 10% increase

Q19 Quant

The average of 5 numbers is 18.5. If one number is removed, the average of the remaining 4 numbers becomes 16. Find the number that was removed.

- A. 29
- B. 29.5
- C. 28.5 ✓
- D. 28

Q20 Quant

The present ages of two sisters are in the ratio 5:7. After 4 years, their ages will be in the ratio 6:8. Find the present age of the younger sister.

- A. 18 years
- B. 22 years
- C. 20 years ✓
- D. 24 years

Q21 Quant

If the salary of a person is first increased by 15% and thereafter decreased by 12%, what is the net change in his salary?

- A. 1.2% increase ✓
- B. 1.4% decrease
- C. 1.2% decrease
- D. 1.32% decrease

Q22 Quant

Evaluate $21^3 + (-2)^3 + (-19)^3$

- A. 2397
- B. 2394 ✓
- C. 2468
- D. 2354

Q23 Quant

A Company produces 1,520 packets of noodles in 5 hours. How many packets will it produce in 17 hours at the same rate?

- A. 5,816
- B. 5,618
- C. 5,168 ✓
- D. 5,861

Q24 Quant

A cricketer has scored an average of 55 runs in 9 matches. In the 10th match, he scores 85 runs. What is his new average?

- A. 56
- B. 55
- C. 58 ✓
- D. 57

Q25 Quant

A shopkeeper offers two successive discounts of 18% and 15% on a frock whose marked price is ₹1,000. What is the final selling price (in ₹) of the frock?

- A. 679
- B. 697 ✓
- C. 769
- D. 796

Q26 Quant

Three friends Arshdeep, Sandeep and Avtar are on a trip by a car. Arshdeep drives during the first 3 hours at an average speed of 52 km/hr. Sandeep drives during the next 4 hours at an average speed of 65 km/hr. Avtar drives for the next 3 hours at an average speed of 76 km/hr. They reached their destination after exactly 10 hours. Their average speed during the journey was:

- A. 65.2 km/hr
- B. 56.4 km/hr
- C. 60.2 km/hr
- D. 64.4 km/hr ✓



Q27 Quant

Simplify: $\frac{3 + \sqrt{6}}{5\sqrt{3} - 2\sqrt{12} - \sqrt{32} + \sqrt{50}}$

A. A. $\sqrt{3}$

B. B. $\sqrt{5}$

C. C. $\sqrt{2}$

D. D. $\sqrt{6}$

Q28 Quant

If $\sin A = \frac{5}{7}$, find the value of $\frac{5 \operatorname{cosec} A - 7 \sin A}{2\sqrt{6} \sec A + 7 \cos^2 A}$.

A. A. $\frac{11}{46}$

B. B. $\frac{3}{19}$

C. C. $\frac{9}{23}$

D. D. $\frac{14}{73}$

Q29 Quant

Find the value of m which satisfies

$$\left(\frac{14}{6}\right)^8 \times \left(\frac{6}{14}\right)^3 \times \left(\frac{14}{6}\right)^{10} = \left(\frac{6}{14}\right)^{9m+9}$$

A.

B. B. $-\frac{8}{3}$

C.

D.

Q30 Quant

The length of each edge of a cube is 10 cm. If a sphere is inscribed inside the cube, what is the ratio of the surface area of the sphere to the outer surface area of the cube?

A. A. $\pi:6$

B. B. $3:\pi$

C. C. $\pi:3$

D. D. $6:\pi$

Q31 GA

In the context of computer hardware, what does the abbreviation "PCB" stand for?

- A. Primary Cache Buffer
- B. Peripheral Communication Bus
- C. Processor Control Base
- D. Printed Circuit Board ✓

Q32 GA

In November 2025, which of the following brands partnered with the Board of Control for Cricket in India (BCCI) as Team India's official colour partner for a period of three years?

- A. Nippon Paint
- B. Kansai Nerolac
- C. Asian Paints ✓
- D. Berger Paints

Q33 GA

Which of the following sites is known for its paintings and sculptures, considered masterpieces of Buddhist art?

- A. Bhimbetka Caves
- B. Mawsmai Cave
- C. Ajanta Caves ✓
- D. Elephanta Caves

Q34 GA

The laws to provide for the representation of the Chairpersons of the Panchayats are made by _____.

- A. The President of India
- B. State Legislature ✓
- C. Governor of State
- D. The Parliament of India

Q35 GA

Which Part of the Indian Constitution deals specifically with the Union executive structure?

- A. Part VI
- B. Part IV
- C. Part V ✓
- D. Part III

Q36 GA

Who were the founding members of the 'Servants of India Society' along with Gopal Krishna Gokhale?

- A. Subhas Chandra Bose, Jawaharlal Nehru, Sardar Patel
- B. Natesh Appaji Dravid, Gopal Krishna Deodhar, Anant Vinayak Patwardhan ✓
- C. A.O. Hume, Dadabhai Naoroji, Lala Lajpat Rai
- D. Rajendra Prasad, C.R. Das, Mahatma Gandhi

Q37 GA

Which characteristic correctly describes the Dual System of Administration established in Bengal after 1765?

- A. Revenue collection was handled solely by Mughal officials without Company control.
- B. Revenue powers lay with the Company, while administrative responsibility lay with the Nawab. ✓
- C. Judicial authority was fully consolidated under the Company's direct rule.
- D. Criminal justice remained independent of Company supervision throughout.

Q38 GA

Which city's metro rail system's first phase was inaugurated on 6 October 2025, making it the 24th Indian city with a functional metro?

- A. Lucknow
- B. Patna ✓
- C. Bhubaneswar
- D. Kolkata

Q39 GA

Who among the following has been appointed as the Deputy Governor of the Reserve Bank of India in April 2025?

- A. Manan Kumar Mishra
- B. Dr. Jay Bhattacharya
- C. Dr. Poonam Gupta ✓
- D. Nidhi Tiwari

Q40 GA

In which year was the National seeds policy launched?

- A. 2007
- B. 2000
- C. 2002 ✓
- D. 2005

Q41 GA

The Anti-Defection Law was introduced through which Constitutional Amendment?

- A. 61st Amendment
- B. 44th Amendment
- C. 52nd Amendment ✓
- D. 73rd Amendment

Q42 GA

In the context of Indian classical music, the term "Khyal" literally signifies which of the following?

- A. An expression of devotional sentiment
- B. A structured rhythmic pattern
- C. A melodic framework
- D. Imagination or reflective thought ✓

Q43 GA

Which of the following features at Lothal provides the most convincing evidence of its role as a maritime trading centre in the Harappan Civilization?

- A. A large warehouse located near the dock structure
- B. A brick-built basin connected to an ancient river channel ✓
- C. Discovery of seals indicating contacts with distant regions
- D. Evidence of bead-making workshops within the settlement

Q44 GA

The Tri-Services Exercise (TSE-2025) "Trishul," commencing in November 2025, is being led by which branch of the Indian Armed Forces?

- A. Indian Navy ✓
- B. Indian Coast Guard
- C. Indian Army
- D. Indian Air Force

Q45 GA

Why do noble gases exist as gases at room temperature, while halogens exist as solids, liquids, or gases down the group?

- A. Strong chemical bonds in noble gases
- B. High reactivity of noble gases
- C. Larger atomic size of noble gases
- D. Weak intermolecular forces in noble gases ✓

Q46 GA

Which city hosted the Global Justice, Love and Peace Summit in April 2025?

- A. Oslo
- B. Dubai ✓
- C. Milan
- D. New Delhi

Q47 GA

In which year did the Indian Parliament enact the Fiscal Responsibility and Budget Management Act to institutionalise financial discipline and ensure long-term macroeconomic stability?

- A. 2003 ✓
- B. 2000
- C. 2009
- D. 2006

Q48 GA

In the Balance of Payments, an increase in foreign exchange reserves appears under which category?

- A. Current Account – Debit
- B. Capital Account – Credit
- C. Current Account – Credit
- D. Capital Account – Debit ✓

Q49 GA

Which Late Harappan and Chalcolithic site in Maharashtra has yielded excellent examples of metal-cast sculptures?

- A. Tekwada
- B. Daimabad ✓
- C. Inamgaon
- D. Chandoli

Q50 GA

Which of the following British officials was responsible for the annexation of Awadh, a major cause of resentment before 1857?

- A. Henry Lawrence
- B. Lord Canning
- C. Lord Dalhousie ✓
- D. Charles Metcalfe



Q51 GA

Which of the following Schedules of the Indian Constitution contains provisions for administration of tribal areas in northeastern India?

- A. Third Schedule
- B. Sixth Schedule** ✓
- C. Eighth Schedule
- D. Eleventh Schedule

Q56 GA

The Dashavatar Temple-Deogarh is important because it is an early example of which temple style?

- A. Rock-cut architecture
- B. Panchayatana Nagara temple** ✓
- C. Vesara style
- D. Dravida style

Q52 GA

Which of the following is classified as a longitudinal valley located between the Lesser Himalaya and the Shiwaliks?

- A. Dehra Dun** ✓
- B. Patkai Hill Valley
- C. Kangra Valley
- D. Kullu Valley

Q57 GA

Directive Principles collectively aim to achieve which ideals prominently declared in the Constitution's Preamble?

- A. Sovereignty, security and hierarchy
- B. Unity, diversity and fraternity
- C. Justice, liberty, equality, fraternity** ✓
- D. Property, privilege, hierarchy

Q53 GA

A device driver acts as an interface between which two components?

- A. Software and User
- B. CPU and Memory
- C. User and Computer
- D. Operating system and Hardware device** ✓

Q58 GA

Which type of Centre-State relation is covered under Articles 245 to 255 of Part XI of the Indian Constitution?

- A. Judicial relations
- B. Legislative relations** ✓
- C. Administrative relations
- D. Financial relations

Q54 GA

According to the World Bank's Travel and Tourism Economic Impact Research (EIR) of 2025, what was the contribution of the global tourism industry to the total Global Gross Domestic Product (GDP) in 2024?

- A. 12%
- B. 20%
- C. 10%** ✓
- D. 15%

Q59 GA

In a sound wave traveling through air, which of the following terms refers to a region where the particles are crowded together, resulting in high pressure and high density?

- A. Compression** ✓
- B. Crest
- C. Rarefaction
- D. Wavelength

Q55 GA

'Agenda 21' — a comprehensive action plan for sustainable development — was adopted at which international conference?

- A. 1972 – Stockholm Conference
- B. 1992 – Earth Summit, Rio de Janeiro** ✓
- C. 2016 – Kigali Agreement
- D. 1961 – Vienna Convention

Q60 GA

Gangaikondacholapuram was established as a capital city by which Chola ruler?

- A. Rajadhiraja I
- B. Rajendra I** ✓
- C. Rajaraja I
- D. Kulottunga I



Q61 GA

In which of the following countries did the One Health Summit take place from 5-7 April 2026?

- A. China
- B. France** ✓
- C. Germany
- D. Myanmar

Q62 GA

The incidence of oral cancer in India is strongly linked to the frequent consumption of which of the following harmful substances?

- A. High-salt diet
- B. Fried food
- C. Tobacco** ✓
- D. Soft drinks

Q63 GA

V.S. Achuthanandan, who passed away in July 2025, was a prominent leader of which political party in India?

- A. All India Trinamool Congress
- B. Indian National Congress
- C. Communist Party of India (Marxist)** ✓
- D. Bharatiya Janata Party

Q64 GA

Which of the following editions of the Seatrade Maritime Logistics Middle East (SMLME) conference opened on May 6, 2025 at the Dubai World Trade Centre?

- A. 12th
- B. 9th
- C. 11th** ✓
- D. 7th

Q65 GA

An image-editing program and a video-editing program both use the same shared library for color correction. Which advantage of modular application software does this situation show?

- A. Removal of all dependencies
- B. Guaranteed offline operation
- C. Increased redundancy
- D. Code reusability across different applications** ✓

Q66 GA

Which of the following tunnels was recognised as the Longest Highway Tunnel above 10,000 feet by the World Book of Records in February 2022?

- A. Chenani-Nashri Tunnel
- B. Zojila Tunnel
- C. Pir Panjal Tunnel
- D. Atal Tunnel** ✓

Q67 GA

Which of the following coastal plains is correctly matched with its state?

- A. Coromandel Plain – Kerala
- B. Utkal Plain – Odisha** ✓
- C. Malabar Plain – Gujarat
- D. Konkan Plain – Tamil Nadu

Q68 GA

Which of the following is included among the water-soluble vitamins collectively grouped together in a specific vitamin class known as vitamin B complex?

- A. Calciferol
- B. Thiamin** ✓
- C. Tocopherol
- D. Retinol

Q69 GA

Which of the following Union Territories had the lowest density of population according to Census 2011?

- A. Chandigarh
- B. Lakshadweep
- C. Andaman and Nicobar Islands** ✓
- D. Puducherry

Q70 GA

In the search box of File Explorer, which search pattern finds all Word documents in the current folder whose names start with "Unit"?

- A. Unit?.txt
- B. Unit*.docx** ✓
- C. *Unit.docx
- D. Unit*.docx



Reasoning

Q71 Reasoning

LM 5 is related to NL -14 in a certain way. In the same way, JK 9 is related to LJ -10. To which of the following is UV 11 related, following the same logic? 14116

A. YT -7

B. WU -8

C. NJ 9

D. GT 3

Q72 Reasoning

Seven people, Q, M, B, L, E, F and G, are sitting in a row, facing north. Only six people sit to the right of E. Only five people sit to the left of Q. Only three people sit between M and Q. B is the immediate neighbour of L and G. Only three people sit between F and L. How many people sit between G and F?

A. One

B. Two

C. Four

D. Three

Q73 Reasoning

Mr. Yorly starts from Point A and drives 6 km towards South. He then takes a right turn, drives 37 km, turns right and drives 42 km. He then takes a right turn and drives 47 km. He takes a final right turn, drives 36 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again?

(All turns are 90 degrees turns only unless specified.)

A. 10 km to the West

B. 11 km to the North

C. 12 km to the East

D. 15 km to the South

Q74 Reasoning

In a certain code language,
A @ B means 'A is the son of B',
A ≤ B means 'A is the wife of B',
A £ B means 'A is the father of B' and
A ≠ B means 'A is the brother of B'.

How is A related to P if 'A @ D £ J ≠ L ≤ P'?

A. Wife's sister

B. Wife's mother's mother

C. Wife's mother

D. Wife's brother

Q75 Reasoning

What should come in place of '?' in the given series?

8 9 17 26 90 115 ?

A. 231

B. 313

C. 198

D. 331

Q76 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All jokers are frogs.

All frogs are cars.

Conclusions:

(I) Some cars are frogs.

(II) All jokers are cars.

A. Neither conclusion (I) nor (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Only conclusion (II) follows

Q77 Reasoning

Tuv ranked 27th from the top and 64th from the bottom in his class. How many students are there in his class?

A. 90

B. 92

C. 91

D. 89

Q78 Reasoning

What should come in place of '?' in the given series?

7 ? 19 31 47 67

A. 11

B. 14

C. 18

D. 16

Q79 Reasoning

Ayush ranked 44th from the top and 25th from the bottom in his class. How many students are there in his class?

- A. 68
- B. 66
- C. 67
- D. 69

Q80 Reasoning

In a certain code language, 'COAL' is coded as '7649' and 'ALSO' is coded as '5967'. What is the code for 'S' in the given code language?

- A. 5
- B. 9
- C. 7
- D. 6

Q81 Reasoning

Seven people A, B, D, J, O, T and Z are sitting in a row, facing north. Only one person sits to the right of A. Only three people sit between B and A. Only three people sit between T and J, neither of whom sits on the left end. D sits immediately to the right of Z. Only one person sits between T and O. Who sits immediately to the left of A?

- A. T
- B. B
- C. D
- D. J

Q82 Reasoning

Which of the following options should come in place of the '?' in the given series based on the English alphabetical order?

N 32, I 25, D 18, Y 11, ?

- A. S 4
- B. Y 4
- C. Z 4
- D. T 4

Q83 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All huts are villages.
No hut is a district.

Conclusions:

(I) No village is a district.
(II) Some districts are huts.

- A. Only conclusion (II) follows
- B. Only conclusion (I) follows
- C. Both conclusions (I) and (II) follow
- D. Neither conclusion (I) nor (II) follows

Q84 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

18, 109
17, 103

- A. 22, 133
- B. 24, 155
- C. 19, 116
- D. 26, 130

Q85 Reasoning

Each vowel in the word REFERTILIZES is changed to the second letter immediately following it in the English alphabetical order, and each consonant is changed to the second letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

- A. R
- B. X
- C. K
- D. G

Q86 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

GJE ZCX SVQ LOJ ?

A. LNJ

B. BFU

C. PRN

D. EHC

Q90 Reasoning

BFGJ is related to GKLO in a certain way based on the English alphabetical order. In the same way, HKMN is related to MPRS. To which of the following is ORTU related, following the same logic? 14651

A. SVXY

B. UXZA

C. QEIY

D. TWYZ

Q87 Reasoning

If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 51748623, then how many digits will appear more than once in the new number thus formed?

A. Three

B. Two

C. One

D. Four

Q91 Reasoning

X is the mother of F. F is the sister of T. U is the father of K. K is the husband of T. How is X related to U?

A. Son's wife's sister

B. Mother

C. Son's wife's mother

D. Daughter

Q88 Reasoning

Seven boxes M, N, O, P, X, Y and Z are kept one over the other but not necessarily in the same order. Only N is kept above P. Only two boxes are kept between P and X. Only O is kept below Y. Z is not kept immediately above X. Which box is kept second above M?

A. O

B. Z

C. P

D. X

Q92 Reasoning

Refer to the following series and answer the question (all numbers are single digit numbers only).

(Left) 45623332112387464658256543423(Right)

How many such odd digits are there each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

A. ONE

B. FIVE

C. NONE

D. TWO

Q89 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

HWR66 , MBW78 , RGB90 , WLG102 , ?

A. BOL114

B. BQM114

C. EQL114

D. BQL114

Q93 Reasoning

Each of the digits in the number 84157639 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

A. None

B. Three

C. One

D. Two

Q94 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)9145

A. DAY

B. PNK

C. OLJ

D. NKI

Q95 Reasoning

KY 1 is related to MU 17 in a certain way. In the same way, FI 8 is related to HE 24. To which of the following is RF 3 related, following the same logic? 9771

A. TB 19

B. YG 9

C. KJ 7

D. KL 5

Q96 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. LK-ON

B. CB-FE

C. KJ-MO

D. FE-IH

Q97 Reasoning

Refer to the following series and answer the question. (All numbers are single digit numbers only. Counting has to be done from left to right).

(Left) 2 9 3 3 8 4 7 2 4 2 8 9 9 7 4 9 9 4 6 7 7 (Right)

How many such odd digits are there each of which is immediately preceded by an odd digit and also immediately followed by a perfect square?

(NOTE: 1 is also a perfect square)

A. One

B. Three

C. Two

D. Four

Q98 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. KO - QV

B. AE - GK

C. HL - NR

D. DH - JN

Q99 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 82135746, then what will be the difference between the first digit from the right end and the first digit from the left end in the new number thus formed?

A. 8

B. 2

C. 4

D. 6

Q100 Reasoning

In a certain code language, 'steak tooth badge' is coded as 'qj hc sv' and 'badge poet lemon' is coded as 'tz qj wv'. How is 'badge' coded in that language? (All codes are two-letter codes.)

A. hc

B. sv

C. qj

D. tz

Quant

Q1 Quant

Aman and Raj invested ₹12,000 and ₹18,000, respectively, in a business. After one year, they earned a profit of ₹15,000. How much profit will each get?

A. Aman: ₹7,500, Raj: ₹7,500

B. Aman: ₹5,000, Raj: ₹10,000

C. Aman: ₹6,000, Raj: ₹9,000

D. Aman: ₹8,000, Raj: ₹7,000

Q2 Quant

A car covers a distance of 180 km in 3 hours. Find its average speed.

A. 80 km/h

B. 60 km/h

C. 50 km/h

D. 70 km/h

Q3 Quant

In a parallelogram, the difference of two adjacent angles is 40° . Find the measure of the smaller angle.

A. 80°

B. 60°

C. 50°

D. 70°

Q4 Quant

A shopkeeper sells a watch for ₹840 after giving a 30% discount. What was the marked price (in ₹) of the watch?

A. 1,000

B. 1,200

C. 1,050

D. 1,100

Q5 Quant

40 persons begin to work together on a job. But after some days 10 persons left the work. As a result, the job which should have been completed in 50 days is completed in 60 days. How many days after the commencement of the work did the 10 persons leave?

A. 20

B. 18

C. 22

D. 15

Q6 Quant

The price of an article is decreased by 24%, but the daily sale of the article is increased by 33%. Find the net effect on the daily sale receipts.

A. 1.08% decrease

B. 2.16% increase

C. 1.08% increase

D. 2.16% decrease

Q7 Quant

Find the median of the following data (correct to two places of decimal).

Class interval 0-6 6-12 12-18 18-24 24-30 30-36 Frequency 5 7 10 13 9 8

A. 26.48

B. 19.85

C. 21.23

D. 29.73

Q8 Quant

A sum of money amounts to ₹19,360 in 3 years at 10% per annum, compounded annually. The compound interest (in ₹) earned is (Round off your answer to the nearest paise.)

A. ₹4914.55

B. ₹4714.55

C. ₹4814.55

D. ₹4614.55

Q9 Quant

If 9 notebooks cost ₹135, how much will 20 notebooks of the same type cost?

A. ₹300



B. ₹320

C. ₹280

D. ₹270

Q10 Quant

Three automatic doors in a metro station undergo system checks at regular intervals of 14 minutes, 18 minutes, and 21 minutes, respectively. If all three doors are checked together at the start, after how many minutes will they be checked together again for the first time?

A. 126 minutes



B. 132 minutes

C. 136 minutes

D. 142 minutes

Q11 Quant

Three numbers are in the ratio 5 : 14 : 9, and their LCM is 7560. Their HCF is:8622

A. 32

B. 53

C. 12



D. 11

Q12 Quant

Five years ago, the age of Kavita was one-third of the present age of her mother. After 5 years, the sum of their ages will be 75 years. What is Kavita's present age?

A. 22 years

B. 21 years

C. 23 years

D. 20 years

**Q13 Quant**

Riya and Neha have certain amount of money. If Riya gives ₹20 to Neha, then Riya will have three times as much money as Neha. However, if Neha gives ₹40 to Riya, then Riya will have five times as much money as Neha. What is the total amount of money (in ₹) that Riya and Neha initially had together?

A. 710

B. 690

C. 720



D. 700

Q14 Quant

A shopkeeper bought 7 decorative lamps for ₹2,850. Due to damage, 2 lamps could not be sold. He sold the remaining lamps at ₹360 each. What is his total loss (in ₹)?

A. ₹960

B. ₹1,050



C. ₹1,100

D. ₹840

Q15 Quant

A cylindrical tank has a radius of 7 m and a height of 11 m. How many litres of water can it hold? (Use $\pi = 22/7$)

A. 16,84,000

B. 16,64,000

C. 16,74,000

D. 16,94,000

**Q16 Quant**

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 18% and 39% on any number of toys bought.

(B) Successive discounts of 29%, 45% and 4% on any number of toys bought.

(C) 29% discount on the first 8 toys and 31% discount on each toy thereon.

(D) 7 toys free of cost on buying 8 toys.

A customer wants to buy 8 toys. Which of the above schemes is the least beneficial to her?

A. B

B. C



C. A

D. D

Q17 Quant

A trader sells rice, claiming 1 kg but actually gives x grams. He marks the price 20% above the cost price and gives a 10% discount on the marked price. If his overall profit is 25%, find x .

A. 864



B. 856

C. 870

D. 825

Q18 Quant

Sarang invested a certain sum of money at 10% per annum. After 2 years, he received ₹178.5 as compound interest, compounded annually. Find the corresponding simple interest (in ₹) for 2 years at the same rate.

A. 180

B. 170



C. 165

D. 185

Q19 Quant

Two taps can fill a cistern in 4 hours and 18 hours, respectively. A third tap can empty it in 18 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 1



B. 3

C. 4

D. 2

Q20 Quant

The price of an article increases and decreases alternately by 20% every year. If the difference between the prices at the end of the second year and third year is ₹1,920, find 40% of the price (in ₹) of the article at the end of the first year.

A. ₹2,400

B. ₹3,600

C. ₹4,800



D. ₹3,200

Q21 Quant

The sum of two positive numbers is 77 and their product is 1392. The positive difference between them is:

A. 37

B. 21

C. 19



D. 24

Q22 Quant

Find the mode of the following distribution: Class 5-15 15-25 25-35 35-45 Frequency 6 14 18 12

A. 30

B. 26

C. 29



D. 28

Q23 Quant

The cost of a certain fabric is directly proportional to its length for a given width. If the cost of 8 meters of the fabric is ₹3,200, what will be the cost of 25 meters of the same fabric?

A. ₹10,000



B. ₹9,600

C. ₹9,800

D. ₹9,400

Q24 Quant

In a fitness park, a straight walking path is divided into three consecutive segments. The lengths of the first and third segments are 18 m and 50 m respectively. If the length of the middle segment is the mean proportional between the other two, what is its length?

A. 27 m

B. 36 m

C. 25 m

D. 30 m

**Q25 Quant**

If p is a prime number and $\text{GCD}(p^2-1, p^2+1) = 2$, then the value of p must be:

A. Only 2

B. Only 3

C. Any prime number

D. Any odd prime



Q26 QuantFind the value of m which satisfies

$$\left(\frac{23}{5}\right)^{13} \times \left(\frac{5}{23}\right)^9 \times \left(\frac{23}{5}\right)^5 = \left(\frac{5}{23}\right)^{6m+9}$$

A.

B.

C.

D.

Q27 Quant

Two trains, X and Y, start at the same time from Delhi and Mumbai towards each other. After meeting, train X takes 6 hours to reach Mumbai, and train Y takes 8 hours to reach Delhi. If train X's speed is 60 km/h, what is the speed of train Y?

A. A. $30\sqrt{2}$ km/hB. B. $30\sqrt{3}$ km/h C. C. $28\sqrt{2}$ km/hD. D. $28\sqrt{3}$ km/h**Q28 Quant**Simplify: $18 - [6 \times 2 - (3 + 1)] + 7$ A. 17

B. 21

C. 19

D. 15



Q29 Quant

The value of $(\cos^2 67^\circ - \sin^2 23^\circ) + 4 \cos 30^\circ$ is: 3574

A. $\sqrt{3}$

B. $5\sqrt{2}$

C. $2\sqrt{3}$ ✓

D. $3\sqrt{2}$

Q30 Quant

A solid right circular cylinder has curved surface area $1408\pi \text{ cm}^2$. If the volume of the cylinder is maximum, then the ratio of radius to height is

A. 1:4

B. 1:2 ✓

C. 1:3

D. 2:1

GA**Q31 GA**

A student notices that arithmetic results appear instantly, but loading data from main memory is slower. Which CPU feature primarily reduces this delay by keeping frequently used data close to the processor?

A. Instruction Set

B. Cache Memory ✓

C. Address Decoder

D. CPU Fan

Q32 GA

What is the primary reason for the rapid population growth in developing countries during the second stage of the Demographic Transition Model?

A. High birth rates and declining death rates ✓

B. Low birth rates and high death rates

C. Low birth rates and low death rates

D. High birth rates and high death rates

Q33 GA

The sports event Bastar Olympics 2025 was launched in October 2025 in which Indian state?

A. Chhattisgarh ✓

B. Odisha

C. Madhya Pradesh

D. Jharkhand

Q34 GA

In December 2025, which country officially extended an offer to India for the localised production of the fifth-generation Su-57 stealth fighter jets?

A. France

B. Japan

C. Russia ✓

D. America

Q35 GA

Pressure is measured in which SI unit?

A. m^2/N

B. N/m^2 ✓

C. N/m

D. $\text{N}\cdot\text{m}$

Q36 GA

The Foreign Exchange Management Act (FEMA) was enacted in 1999 to replace the earlier FERA law. In which year did FEMA officially come into force?

- A. 2002
- B. 2000** ✓
- C. 1997
- D. 1999

Q37 GA

How did the Swadeshi movement aim to counter British policies after 1905?

- A. By promoting indigenous industries and rejecting foreign products.** ✓
- B. By supporting colonial factory laws restricting local enterprises.
- C. By adopting military drills to train youth for organised defence.
- D. By creating diplomatic councils to negotiate tariff concessions.

Q38 GA

Which seismic waves are the fastest and travel through both solids and liquids inside the Earth?

- A. S waves
- B. P waves** ✓
- C. Rayleigh waves
- D. Surface waves

Q39 GA

Which of the following statements about the Directive Principles of State Policy is correct?

- A. They can be enforced by any citizen through writ petitions.
- B. They are non-justiciable guidelines that aim to establish a just society.** ✓
- C. They are absolute and cannot be amended under any circumstance.
- D. They are enforceable by the courts as Fundamental Rights.

Q40 GA

Which of the following statements about volcanism is most accurate in the context of geomorphic processes?

- A. It is controlled by rainfall and temperature
- B. It only lowers existing landforms
- C. It mainly builds or elevates parts of the crust** ✓
- D. It requires running water to operate

Q41 GA

The Hornbill Festival, celebrated to showcase tribal culture, music, dance, and sports, is associated with which Indian state?

- A. Nagaland** ✓
- B. Meghalaya
- C. Assam
- D. Manipur

Q42 GA

Service and trade fall under which type of economic activities?

- A. Tertiary** ✓
- B. Primary
- C. Secondary
- D. Quaternary

Q43 GA

Aruna Mohanty, who received the Padma Shree award in 2017, is associated with which of the following dance forms?

- A. Odissi** ✓
- B. Manipuri
- C. Kathakali
- D. Bharatanatyam

Q44 GA

Which schedule contains the assigned functions of the Rural Local Self Government or the Panchayati Raj?

- A. 9th Schedule
- B. 11th Schedule** ✓
- C. 12th Schedule
- D. 10th Schedule



Q45 GA

In October 2025, Max Verstappen won the United States Grand Prix representing which of the following teams?

- A. Ferrari
- B. McLaren
- C. Red Bull Racing
- D. Racing Bulls

Q46 GA

Which first-of-its-kind propellant-production device did ISRO unveil in February 2025?

- A. Horizontal mixing facility
- B. 10-tonne Vertical Planetary Mixer
- C. 3D-printed fuel injector assembly
- D. Automated liquid oxygen plant

Q47 GA

Who among the following succeeded Raja Ram Mohan Roy as the leader of the Brahmo Samaj?

- A. Swami Vivekananda
- B. Debendra Nath Tagore
- C. Keshub Chandra Sen
- D. Dwarkanath Tagore

Q48 GA

In the reaction $\text{Na}_2\text{SO}_4(\text{aq}) + \text{BaCl}_2(\text{aq}) \rightarrow \text{BaSO}_4(*) + 2\text{NaCl}(\text{aq})$, what will be the actual physical state that can replace (*)?

- A. (l)
- B. (aq)
- C. (g)
- D. (s)

Q49 GA

India follows which model of citizenship under its Constitution?

- A. One: only Indian citizenship
- B. Two: national and regional
- C. Two: national and state
- D. Three: local, state, national

Q50 GA

What happens to the speed of sound as the temperature of the air increases?

- A. It decreases, because the air becomes less dense
- B. It increases, because the air molecules move faster
- C. It decreases rapidly because the air molecules move extremely slower
- D. It remains the same, as the speed is constant in a given medium

Q51 GA

Which trophy is contested between the England and Scotland teams in the Rugby Six Nations Championship, 2025?

- A. Millennium Cup
- B. Triple Crown Trophy
- C. Calcutta Cup
- D. European Nations Trophy

Q52 GA

The Kadamba dynasty was founded by _____, an expert in guerrilla warfare.

- A. Vinayaditya
- B. Mahendravarman
- C. Pulakesin
- D. Mayurasarman

Q53 GA

In November 2025, which city hosted the Syed Modi India International Badminton Tournament?

- A. Mumbai
- B. Hyderabad
- C. Lucknow
- D. New Delhi

Q54 GA

Which river rises west of the Rohtang pass in the Kullu hills of Himachal Pradesh and flows through the Chamba valley of the state?

- A. Beas river
- B. Jhelam river
- C. Chenab river
- D. Ravi river

Q55 GA

The 'Make in India' initiative launched by the Government of India in 2014 is primarily focused on which of the following?

- A. enhancing tourism
- B. promoting agricultural exports
- C. boosting manufacturing and job creation
- D. improving healthcare facilities

Q56 GA

Which of the following courts is empowered to impose the highest punishment among the subordinate courts in India?

- A. Family Court
- B. Civil Court
- C. Sessions Court
- D. Consumer Court

Q57 GA

Which shortcut saves the current file in Microsoft Word or Microsoft Excel?

- A. Ctrl + Tab
- B. Ctrl + V
- C. Ctrl + S
- D. Ctrl + F

Q58 GA

Who among the following won the 2024 Nobel Prize in literature?

- A. Han Kang
- B. Gerald Murnane
- C. Can Xue
- D. Haruki Murakami

Q59 GA

Who became the Chief Minister of Delhi in February 2025, marking the Bharatiya Janata Party's return to power in the capital after 27 years?

- A. Parvesh Verma
- B. Rekha Gupta
- C. Manish Sisodia
- D. Atishi Marlana

Q60 GA

As per International Renewable Energy Agency (IRENA) data, which country has the largest installed hydropower capacity in the world as of 2025?

- A. China
- B. Canada
- C. Brazil
- D. United States

Q61 GA

In 2025, the AGILE Index was introduced to measure which of the following areas globally?

- A. Environmental policy performance
- B. Digital infrastructure readiness
- C. Global economic competitiveness
- D. AI governance evaluation across countries

Q62 GA

The CPU retrieves the upcoming instruction for execution from which system component?

- A. System output register
- B. System secondary memory
- C. System input buffer unit
- D. System program counter

Q63 GA

Harshavardhana's sister, Rajyashri, was married to whom among the following?

- A. Shashanka
- B. Rudrasena II
- C. Devgupta
- D. Grahavarman



Q64 GA

A user is leaving their laptop unattended for the entire weekend and wants to ensure zero battery consumption while still being able to resume their exact work session (all open applications and files) quickly when they return on Monday. Which power-saving mode in Windows should they choose?

- A. Shut Down, because it is the only way to achieve zero power consumption.
- B. Hybrid Sleep, because it uses both RAM and the hard drive to store the session.
- C. Hibernate, because it saves the entire system state to the hard disk and powers down completely. ✓
- D. Sleep (Standby), because it maintains the session in RAM for a very quick resume.

Q65 GA

The Government of India Act, 1935, provided _____.

- A. Provincial autonomy and federal structure ✓
- B. Separate electorates for all communities
- C. Separate electorates for Hindus only
- D. Dyarchy in provinces

Q66 GA

What is the main objective of India's fiscal policy?

- A. Increasing fiscal deficit
- B. Economic growth and stability ✓
- C. Reducing foreign trade
- D. Increasing inflation

Q67 GA

Which temple in Odisha is renowned for its chariot-shaped structure and is a prime example of Kalinga architecture?

- A. Lingaraja Temple
- B. Jagannath Temple
- C. Sun Temple ✓
- D. Mukteshvara Temple

Q68 GA

If a new union territory is created, who will appoint its administrator?

- A. The Parliament of India
- B. The Chief Minister of the nearest state
- C. The Prime Minister of India
- D. The President of India ✓

Q69 GA

Articles 245 to 255 of Part XI of the Indian Constitution primarily deal with which aspect of Centre-State relations?

- A. Financial relations
- B. Administrative relations
- C. Judicial relations
- D. Legislative relations ✓

Q70 GA

Electrical conductors are materials that possess which of the following properties?

- A. Constant resistivity
- B. Low resistivity ✓
- C. No resistivity
- D. High resistivity



Reasoning

Q71 Reasoning

Seven boxes M, N, O, P, X, Y and Z are kept one over the other but not necessarily in the same order. Y is kept second from the bottom. Only three boxes are kept between Y and O. X is kept at one of the positions below Y. Only N is kept between O and P. M is kept at one of the positions above O. How many boxes are kept between X and M? 8096

- A. Three
- B. Four
- C. Five ✓
- D. One

Q72 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. BCY
- B. NOK
- C. FGC
- D. LNI ✓

Q73 Reasoning

Six people A, B, P, Q, C and D are sitting in a straight line. They all are facing towards North. P is sitting immediately between Q and D. D is sitting third to the left of B. A sits second to the right of P. What is the position of C with respect to D?

- A. Immediate left
- B. Second to the left
- C. Immediate right
- D. Second to the right ✓

Q74 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

SAID - AISD - DIAS

MODE - ODME - EDOM7963

- A. MIND - MNID - DNIM
- B. UGLY - GLUY - GLYU
- C. TONG - ONTG - GNOT ✓
- D. HOGS - OHGS - SOGH

Q75 Reasoning

QQ 5 is related to VR -6 in a certain way. In the same way, LV 12 is related to QW 1. To which of the following is ES 16 related, following the same logic? 9776

- A. RW 1
- B. YT 4
- C. UG 3
- D. JT 5 ✓

Q76 Reasoning

Seven people H, I, J, K, W, Y and Z are sitting in a row facing north. Only J sits to the left of W. Only four people sit between J and Y. Only I sits between K and H and K is not an immediate neighbor of Y. How many people sit to the right of Z?

- A. None ✓
- B. Three
- C. One
- D. Two

Q77 Reasoning

If '+' means '-', '-' means 'x', 'x' means '+', '+' means '+', then what will come in place of the question mark (?) in the following equation?

$$322 \times 23 - 14 \div 463 + 232 = ?$$

- A. 298
- B. 35
- C. 427 ✓
- D. 760

Q78 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

TGA WJD ZMG CPJ ?

- A. FSM ✓
- B. GTC
- C. ERL
- D. DPN

Q79 Reasoning

Tus ranked 56th from the bottom and 51st from the top in his class. How many students are there in his class?

- A. 108
- B. 105
- C. 107
- D. 106

Q80 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. Only one box is kept above R. Only two boxes are kept between R and S. Only three boxes are kept between D and S. Only Q is kept below C. B is not kept immediately above S. How many boxes are kept between E and Q?7335

- A. Three
- B. Two
- C. One
- D. Four

Q81 Reasoning

In a certain code language,
 $A \times B$ means 'A is the son of B',
 $A = B$ means 'A is the brother of B',
 $A + B$ means 'A is the wife of B' and
 $A - B$ means 'A is the father of B'.

How is S related to Z if 'S = W \times R + T - Z'?

- A. Son
- B. Father
- C. Husband
- D. Brother

Q82 Reasoning

Each vowel in the word WORTHLESSLY is changed to the second letter following it in the English alphabetical order AND each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?

- A. Four
- B. Three
- C. One
- D. Two

Q83 Reasoning

In a certain code language, 'DOLE' is coded as '7348' and 'LEMO' is coded as '2738'. What is the code for 'M' in the given code language?

- A. 3
- B. 2
- C. 8
- D. 7

Q84 Reasoning

In a certain code language,
 $A \times B$ means 'A is the mother of B',
 $A \neq B$ means 'A is the wife of B',
 $A \div B$ means 'A is the daughter of B' and
 $A \text{ ₹ } B$ means 'A is the father of B'.

Based on the above, how is C related to M if 'C \div D \neq E ₹ L \times M'?

- A. Son's wife
- B. Son's wife's sister
- C. Mother's sister
- D. Wife's sister

Q85 Reasoning

If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 63145729, then how many digits will appear more than once in the new number thus formed?

- A. Four
- B. Three
- C. One
- D. Two

Q86 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)1681

- A. VRT
- B. NJK
- C. TPR
- D. PLN

Q87 Reasoning

What should come in place of '?' in the given series?
38 55 74 95 118 ?

A. 161

B. 143

C. 152

D. 155

Q88 Reasoning

In a certain code language, "EUOA" is coded as "53" and "YFMP" is coded as "71". What is the code for "RIZB" in that given language?

A. 66

B. 60

C. 56

D. 58

Q89 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) U L Y M R D E L C D A E H R O H F X L D W H (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?
11024

A. Four

B. One

C. Three

D. Two **Q90 Reasoning**

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

MHL21 OJN29 QLP37 SNR45 ?

A. UPS54

B. UPT53

C. UPS53

D. UPT54

Q91 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(Note: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(163, 186, 23)

(144, 200, 56)

A. (201, 243, 43)

B. (135, 187, 62)

C. (113, 178, 65)

D. (141, 229, 98)

Q92 Reasoning

Town G is to the west of Town H. Town I is to the north of Town G. Town J is to the east of Town I. Town K is to the south of Town J. Town H is to the north-east of Town K. What is the position of Town G with respect to Town J?

A. North-west

B. North-east

C. South-east

D. South-west **Q93 Reasoning**

WT 16 is related to XW -1 in a certain way. In the same way, DE 9 is related to EH -8. To which of the following is NK 19 related, following the same logic? 14120

A. UY 1

B. ON 2

C. TY 5

D. NJ 7

Q94 Reasoning

Each vowel in the word READING is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

A. F

B. Q

C. M

D. C

Q95 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 5718624, how many digits will appear more than once in the new number thus formed?

A. One

B. Two

C. None

D. Three

Q96 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some fans are cars.

No car is a bus.

Conclusions:

(I) Some fans are buses.

(II) Some cars are fans.

A. Both conclusions (I) and (II) follow

B. Only conclusion (I) follows

C. Neither conclusion (I) nor (II) follows

D. Only conclusion (II) follows

Q97 Reasoning

What should come in place of '?' in the given series?

90 91 ? 126 190 315

A. 101

B. 91

C. 111

D. 99

Q98 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. RO-MT

B. OL-JQ

C. UR-PW

D. XU-SY

Q99 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: All routers are dongles. All routers are phones.

Conclusion (I) : Some dongles are phones

Conclusion (II) : All phones are routers

A. Both conclusions (I) and (II) follow

B. Only conclusion (II) follows

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q100 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
GDK 12 NKR 23 URY 34 BYF 45 ?

A. IFM 56

B. SBU 56

C. JEK 55

D. KGM 55

Quant

Q1 Quant

Two taps can fill a cistern in 4 hours and 16 hours, respectively. A third tap can empty it in 4 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 4 B. 8 C. 16 D. 12

Q2 Quant

Simplify: $30 + \{-9 \times (26 - 13 + 5)\}$

A. -134 B. -132 C. -133 D. -135

Q3 Quant

The price of fuel decreases by 55%, 35% and 45% in three successive months, but increases by 40% in the fourth month. What is the percentage decrease in the price of fuel in the fourth month as compared to its original price? (Round off to 2 decimal places.)

A. 81.67% B. 76.52% C. 73.05% D. 77.48%

Q4 Quant

A shirt's price is decreased from ₹200 to ₹180. What is the percentage decrease?

A. 15% B. 20% C. 10% D. 5%

Q5 Quant

The fourth proportional to 4, 6, and 8 is m. The third proportional to 8 and m is n. What is the value of n?

A. 16 B. 20 C. 18 D. 24

Q6 Quant

A shopkeeper marks a jacket at ₹2,000. He gives a 20% discount, but charges 5% GST on the discounted price. What is the final price the customer pays?

A. ₹1,700 B. ₹1,680 C. ₹1,596 D. ₹1,880

Q7 Quant

Evaluate $22^3 + (-15)^3 + (-7)^3$

A. 6826 B. 6930 C. 6929 D. 6981

Q8 Quant

A regular octagonal fountain has a circumradius of 10 m. Find the approximate length of each side.

A. 7.65 m B. 8.71 m C. 6.13 m D. 9.27 m

Q9 Quant

If the height at which a ladder touches the wall is the mean proportional between 6 meters and 24 meters, at what height does the ladder touch the wall?

A. 16 meters B. 18 meters C. 14 meters D. 12 meters

Q10 Quant

A sum of ₹2000 is invested at 20% compound interest per annum, compounded annually for 2 years. What is the compound interest earned at the end of 2 years?

A. ₹1000

B. ₹880

C. ₹900

D. ₹800

Q15 Quant

The H.C.F. and L.C.M. of two numbers are 25 and 500, respectively. If the first number is divided by 2, the quotient is 50 and the remainder is zero. Find the second number.

A. 125

B. 100

C. 50

D. 250

Q11 Quant

A can complete a job in 9 days, while each of B and C can complete it in 18 days. All three start working together and work for x days. Then A leaves, and B and C together finish the remaining work in x days. Find the value of x .

A. 3.5

B. 4

C. 3

D. 4.5

Q16 Quant

What sum (in ₹) will earn a simple interest of ₹1,440 in 2 years at 12% per year rate of interest?

A. 345.6

B. 3,000

C. 6,000

D. 12,000

Q12 Quant

What is the third proportional to 0.25 and 0.15?

A. 0.04

B. 0.09

C. 0.02

D. 0.15

Q17 Quant

The present age of Amit is twice that of his brother Sumit. Five years ago, the ratio of their ages was 5:2. What is Sumit's present age?

A. 15 years

B. 10 years

C. 20 years

D. 8 years

Q13 Quant

The arithmetic mean of 25 observations is 32.6. If the arithmetic mean of the first 24 observations is 30, what is the 25th observation?

A. 90

B. 85

C. 80

D. 95

Q18 Quant

An amount of ₹120 is paid using ₹10, ₹5 and ₹2 coins. If the number of coins of ₹10 and ₹2 are interchanged, then the amount becomes ₹304. If the number of ₹5 and ₹2 coins are interchanged, then the amount is ₹165. How many ₹2 coins are used in the payment of ₹120?

A. 15

B. 10

C. 25

D. 20

Q14 Quant

A motorist travels a certain journey in two stages. In the first stage, he travels for one-third of the total time at 30 km/hr. In the second stage, he travels for the rest of the time at 60 km/hr. He returns to the start at a uniform speed of 75 km/hr. What is the average speed for the entire round trip?

A. 60 km/hr

B. 58 km/hr

C. 62 km/hr

D. 55 km/hr

Q19 Quant

A shopkeeper marks an article at 40% above the cost price and allows a discount of 25%. What is the percentage profit or loss?

A. 15% profit

B. 5% profit

C. 5% loss

D. 15% loss

Q20 Quant

A bus travels at a uniform speed of 54 km/hr. How many meters does it cover in 1 minute?

A. 800 meters

B. 750 meters

C. 900 meters

D. 600 meters

Q21 Quant

Five friends participated in a cooking contest and scored 6, 8, 7, 9, and 5 out of 10, respectively. What is the arithmetic mean of their scores?

A. 7

B. 8

C. 8.5

D. 6.5

Q22 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 34% and 37% on any number of toys bought.

(B) Successive discounts of 36%, 15% and 14% on any number of toys bought.

(C) 33% discount on the first 6 toys and 9% discount on each toy thereon.

(D) 3 toys free of cost on buying 9 toys.

A customer wants to buy 9 toys. Which of the above schemes is the least beneficial to her?

A. A

B. C

C. B

D. D

Q23 Quant

A dishonest shopkeeper professes to sell his goods at a 35% loss but uses a false balance and gains 85%. The actual weight (rounded off to one decimal place) he uses for 1 kg is:

A. 349.4 gm

B. 348.5 gm

C. 351.4 gm

D. 347.2 gm

Q24 Quant

Three numbers are in the ratio 4 : 3 : 13, and their LCM is 4524. Their HCF is:8624

A. 29

B. 49

C. 45

D. 21



Q25 Quant

Simplify: $\left\{ \frac{15}{42} \div \frac{15}{3} \right\} \div \left(\frac{3}{10} \times \frac{20}{9} + \frac{5}{14} \right) + \frac{3}{6} \div \frac{43}{20}$ of $\frac{20}{6}$

A. $\frac{6}{43}$ ✓

B. $\frac{4}{37}$

C. $\frac{14}{47}$

D. $\frac{11}{45}$

Q26 Quant

Add $\frac{11}{16}$ and 0.4375. What is the sum in decimal form?

A. 0.975

B. 1.208

C. 0.958

D. 1.125 ✓

Q27 Quant

If $\cos A = \frac{4}{5}$, find the value of $\frac{\sin^2 A - 5 \cos^2 A + \sec^2 A}{\tan^2 A}$.

A. $-\frac{451}{225}$

B. $\frac{109}{225}$

C. $-\frac{511}{225}$ ✓

D. $\frac{23}{225}$

Q28 Quant

A square is drawn inside another square such that each vertex of the inner square lies at the midpoint of a side of the outer square. If the perimeter of the inner square is 40 cm, find the perimeter of the outer square.

A. $40\sqrt{2}$ cm ✓

B. 40 cm

C. $20\sqrt{2}$ cm

D. $80\sqrt{2}$ cm



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Q29 Quant

The base of a triangle is 18 cm and height is 20 cm. Find the height of another triangle of double the area having base 24 cm.

A. A. **30 cm** ✓

B. B. 22 cm

C. C. 20 cm

D. D. 24 cm

Q30 Quant

Find the value of k for which the expression $x^3 - 3x^2 - 7x - k$ will be divisible by $(x - 5)$.

A. 15 ✓

B. -5

C. -15

D. 5

GA**Q31 GA**

When considering the dimensions of electric charge, which fundamental units must be combined to express it in terms of SI base quantities?

A. current and time ✓

B. current and length

C. length and time

D. mass and current

Q32 GA

Which tribal movement required the British to deploy troops from distant regions due to its intensity?

A. The Mappila revolt was confined to coastal fishing villages.

B. The Bhil uprising in Khandesh marked by sporadic local resistance.

C. The Santhal rebellion that ended with a limited military response ✓

D. The Kol rebellion in Singhbhum challenged British authority.

Q33 GA

The Rigveda mentions the terms arya varna and dasa varna. In the Early Vedic context, these terms indicate:

A. Political offices within tribal administration

B. Distinction between Vedic people and non-Vedic groups ✓

C. Fourfold caste hierarchy based strictly on birth

D. Occupational guilds based on trade specialization

Q34 GA

Public Interest Litigation is an example of which doctrine?

A. Judicial Neutrality

B. Executive Action

C. Judicial Activism ✓

D. Judicial Review

Q35 GA

Which Constitutional Article provides for establishment of Finance Commission of India every five years Constitutionally?

A. Article 299

B. Article 291

C. Article 270

D. Article 280 ✓

Q36 GA

In semi-arid north-western India, intensified canal irrigation leads to rising soil salinity and falling crop yields. What best explains this, and what correction is required?

A. Prolonged irrigation causes waterlogging; priority is shifting to drought-resistant crop varieties.

B. Cold canal water stresses crops physiologically; priority is regulating irrigation water temperature.

C. Raised water table causes salt rise; priority is drainage improvement and salt leaching. ✓

D. Excess irrigation washes nutrients downward; priority is increasing chemical fertiliser use.

Q37 GA

The conversion of chemical energy into electrical energy and then into light and thermal energy occurs in which of the following cases?

- A. When water is boiled
- B. When a fan rotates
- C. When a candle burns
- D. When a flashlight is turned on ✓

Q42 GA

In March 2025, Lenovo announced a partnership with which Indian AI firm to build India's largest AI supercomputer?

- A. L&T Semiconductor
- B. Krutrim ✓
- C. AI4Bharat
- D. QpiAI

Q38 GA

Which Mughal emperor strengthened imperial authority by introducing the **Mansabdari system** and a **centralized bureaucracy**?

- A. Humayun
- B. Akbar ✓
- C. Muhammad Shah
- D. Shah Jahan

Q43 GA

Which Indian player set a new world record for most sixes in ODI cricket with 352 in November 2025?

- A. Shubham Gill
- B. Virat Kohli
- C. Suryakumar Yadav
- D. Rohit Sharma ✓

Q39 GA

In which year did the Indian Parliament enact the Fiscal Responsibility and Budget Management (FRBM) Act to promote fiscal prudence?

- A. 1998
- B. 2005
- C. 2003 ✓
- D. 1991

Q44 GA

In December 2025, Orient Technologies announced a strategic partnership with which company to deliver advanced AI-powered SIEM capabilities across India?

- A. Sophos Limited
- B. ServiceNow
- C. Digi Yatra
- D. Securonix ✓

Q40 GA

In which of the following Buddhist literatures are the rules of conduct for the monastic life mentioned?

- A. Sutta Pitaka
- B. Vinaya Pitaka ✓
- C. Anguttara Nikaya
- D. Abhidhamma Pitaka

Q45 GA

Basavanna, the 12th-century saint and pioneer of the Vachana movement, made significant contributions to the devotional literature of which language?

- A. Marathi
- B. Hindi
- C. Oriya
- D. Kannada ✓

Q41 GA

What was the fundamental change introduced by the Extremist leaders in Indian nationalism?

- A. Promotion of Western education
- B. Support for cooperative political dialogue
- C. Emphasis on gradual constitutional reforms
- D. Articulation of 'Swaraj' with radical methods ✓

Q46 GA

In which of the following types of forest trees like spruce, fir and pine along with animals like lynx and moose are most likely to be found?

- A. Temperate deciduous forests
- B. Tropical rainforests
- C. Coniferous forests ✓
- D. Alpine tundra

Q47 GA

Which combination of keys closes the active applications of the computer?

- A. Alt Key + F6 Function Key
- B. Alt Key + F1 Function Key
- C. Alt Key + F4 Function Key
- D. Alt Key + F8 Function Key

Q48 GA

In dicotyledonous plants, which type of root system consists of a main primary root that gives rise to lateral branches?

- A. Tap root system
- B. Fibrous root system
- C. Prop root system
- D. Adventitious root system

Q49 GA

In 1905, the Swadeshi and Boycott movement was formally proclaimed in Bengal during a meeting held at:

- A. Nagpur Congress
- B. Dacca Town Square
- C. Benaras Congress
- D. Calcutta Town Hall

Q50 GA

The provision for organising village panchayats is mentioned under which Article of the Indian Constitution?

- A. Article 13
- B. Article 50
- C. Article 37
- D. Article 40

Q51 GA

Which Indian state recorded the lowest child sex ratio (0-6 years) in the 2011 census?

- A. Haryana
- B. Chandigarh
- C. Punjab
- D. Jammu & Kashmir

Q52 GA

Who is the author of the book "The Great Conciliator: Lal Bahadur Shastri and the Transformation of India," which was launched in April 2025?

- A. Sanjeev Chopra
- B. Rosie Thomas
- C. P.S. Raman
- D. Arun Singhal and Devendra Kumar Sharma

Q53 GA

The Vinaya Pitaka, one of the principal Buddhist texts, mainly focuses on which of the following?

- A. Stories of the Buddha's previous lives
- B. Cosmology and astrological systems
- C. Meditative techniques and philosophy
- D. Rules for monks and nuns

Q54 GA

Which computer application category is most crucial for designing complex physical objects like cars, buildings, and machinery before they are built?

- A. Presentation Software
- B. Simulation Software
- C. Computer-Aided Design (CAD)
- D. Data Management Systems

Q55 GA

Which continent is known for being extremely cold and mostly covered in ice?

- A. Africa
- B. South America
- C. North America
- D. Antarctica

Q56 GA

In India, which of the following institutions conducts Open Market Operations (OMOs) to manage money supply effectively?

- A. Securities and Exchange Board of India (SEBI)
- B. National Bank For Agriculture And Rural Development (NABARD)
- C. Reserve Bank of India (RBI)
- D. Every state-owned govt. bank

Q57 GA

What was the theme for World Leprosy Day 2025?

- A. "Unite. Act. Eliminate." ✓
- B. "Beat Leprosy".
- C. "Act Now. End Leprosy."
- D. "United for Dignity"

Q58 GA

Which of the following natural regions is dominated by xerophytic or drought-resisting scrub with long roots, few or no leaves, and waxy or needle-shaped foliage?

- A. Steppe grasslands
- B. Mediterranean woodland
- C. British type cool temperate region
- D. Hot desert (Sahara type) region ✓

Q59 GA

Which one of the following countries and India renewed their existing Kartarpur Corridor Agreement in October 2024?

- A. Bangladesh
- B. Nepal
- C. Pakistan ✓
- D. China

Q60 GA

What was a significant reason behind the popularity of Tamil Bhakti hymns during the Chola rule?

- A. Their focus on the worship of local tribal deities
- B. Their opposition to Vedic practices
- C. Their rejection of temple rituals
- D. Their support from Vellala peasants and rulers ✓

Q61 GA

What is the theme of the 24th World Sustainable Development Summit (WSDS 2025) organized by The Energy and Resources Institute (TERI)?

- A. "Green Technology for Future Economies"
- B. "Innovations for Carbon Neutrality"
- C. "Partnerships for Accelerating Sustainable Development and Climate Solutions" ✓
- D. "Biodiversity Conservation and Climate Resilience"

Q62 GA

What target does India claim to have met by July 2025, as stated in the COP30 statement?

- A. 50% of installed power generation capacity from non-fossil sources ✓
- B. Zero coal-based power plants
- C. 100% renewable energy by 2030
- D. 25% of electricity from non-fossil sources

Q63 GA

Which of the following committees has focused on tax reforms in India?

- A. Rangarajan Committee
- B. Narasimham Committee
- C. Malhotra Committee
- D. Vijay L Kelkar Committee ✓

Q64 GA

The Punchhi Commission (2007) was primarily constituted to examine and make recommendations regarding which provision of the Indian Constitution?

- A. Directive Principles of State Policy
- B. Electoral Reforms in India
- C. Centre-State Relations ✓
- D. Fundamental Rights

Q65 GA

"Equality before law" and "equal protection of the laws" under fundamental rights are provided in which of the following provisions of the Constitution of India?

- A. Article 16
- B. Article 14 ✓
- C. Article 13
- D. Article 15



Q66 GA

In the architecture of the Windows Operating System, which crucial component acts as the bridge between the application programs and the core hardware, operating in a protected mode to manage process scheduling, memory allocation, and interrupt handling?

- A.** Kernel, which contains the executive services, process manager, and security reference monitor.
- B. Windows Shell (Explorer), which manages the desktop, taskbar, and file system user interface.
- C. Hardware Abstraction Layer (HAL), which isolates the kernel from platform-specific hardware differences.
- D. Win32 Subsystem, which translates instructions for 32-bit applications and manages display output.

Q67 GA

What is the highest forum for discussion and debate on public issues and national policy in India?

- A.** Parliament
- B. Supreme Court
- C. President's Office
- D. Election Commission

Q68 GA

Why are lipids important in the cell membrane structure of living organisms?

- A. They store genetic information.
- B. They provide instructions for protein synthesis.
- C. They catalyze biochemical reactions.
- D.** They form a barrier that controls what enters and leaves the cell.

Q69 GA

Which of the following is the main function of system software?

- A.** To manage computer hardware and run applications.
- B. To browse the internet.
- C. To create documents.
- D. To edit images.

Q70 GA

What was India's literacy rate according to the Census 2011 data?

- A. 64.83%
- B.** 74.04%
- C. 70.00%
- D. 79.40%

Reasoning

Q71 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)1679

- A. NKP
- B. VSX
- C. ROT
- D.** KHN

Q72 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 7281654, which of the following digits will be third from the left in the new number thus formed?

- A. 1
- B.** 7
- C. 9
- D. 3

Q73 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
MNO PQR STU VWX ?

- A. YZB
- B.** YZA
- C. YYZ
- D. YAZ

Q74 Reasoning

If 'P' stands for '+', 'Q' stands for 'x', 'R' stands for '+' and 'S' stands for '-', then what will come in place of the question mark (?) in the following equation?

$$40 R 16 P 4 S 3 Q 5 = ?$$

- A. 30
- B.** 29
- C. 32
- D. 25



Q75 Reasoning

What should come in place of '?' in the given series?
92 109 143 194 262 ?

- A. 345
- B. 349
- C. 351
- D. 347



Q76 Reasoning

Each letter in the word KNIFERS is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is third from the right in the new letter cluster thus formed?

- A. 3
- B. 7
- C. 5
- D. 4



Q77 Reasoning

Each vowel in the word WONDERLANDS is changed to the letter immediately following it in the English alphabetical order AND each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?9577

- A. F
- B. R
- C. M
- D. Q



Q78 Reasoning

If '+' means '-', '-' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?

$$21 - 4 \div 10 + 36 \times 4 = ?$$

- A. 84
- B. 85
- C. 89
- D. 90



Q79 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

YKQ QCI IUA AMS ?

- A. RAD
- B. PEG
- C. KFY
- D. SEK



Q80 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

DENY - DYNE - YNED
HUGE - HEGU - EGUH7956

- A. TURN - TRUN - NRUT
- B. CLOT - LCOT - TLOC
- C. GROW - GRWO - ROWG
- D. LOST - LTSO - TSOL



Q81 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All beads are chairs.
All beads are monks.

Conclusions:

(I) Some chairs are monks.
(II) All monks are beads.

- A. Both conclusions (I) and (II) follow
- B. Only conclusion (I) follows
- C. Only conclusion (II) follows
- D. Neither conclusion (I) nor (II) follows



Q82 Reasoning

KR 19 is related to NM 6 in a certain way. In the same way, MV 11 is related to PQ -2. To which of the following is CS 7 related, following the same logic? 9770

- A. KL 7
- B. HJ -9
- C. FN -6
- D. GH 7



Q83 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. MEO
- B. EWO
- C. ASK
- D. XPH

Q84 Reasoning

In a certain code language, 'NHJCR' is coded as '77' and 'QETLO' is coded as '61'. What is the code for 'PHASJ' in the given code language?

- A. 55
- B. 76
- C. 52
- D. 70

Q85 Reasoning

Seven people F, G, H, L, M, O and Q are sitting in a row facing north. No one sits to the right of Q. O sits to the immediate left of Q. Only three people sit between Q and H. F sits third to the left of L. G sits to the immediate right of L. How many people sit between M and O?

- A. One
- B. Two
- C. Four
- D. Three

Q86 Reasoning

Seven people F, G, H, L, M, O and Q are sitting in a row facing north. No one sits to the right of M. Only three people sit between O and M. Only one person sits between M and L. H sits to the immediate left of G. Q is not an immediate neighbor of M. How many people sit between F and H?

- A. Three
- B. Two
- C. Four
- D. One

Q87 Reasoning

G is the father of Y. Y is the son of J. M is the brother of W. W is the son of J. How is G related to W?

- A. Brother
- B. Father
- C. Husband
- D. Son

Q88 Reasoning

In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.

LIES - ILSE - LSIE
FROG - RFGO - FGRO

- A. CUPS - UCSP - CSUP
- B. SCAM - MSCA - AMSC
- C. LUCK - UCLK - CLUK
- D. PALE - ALEP - LEPA

Q89 Reasoning

In a certain code language,
A x B means 'A is the father of B',
A ÷ B means 'A is the son of B',
A ÷ B means 'A is the daughter of B' and
A ₹ B means 'A is the sister of B'.

Based on the above, how is C related to M if 'C ÷ D ₹ E ÷ L x M'?

- A. Sister's daughter
- B. Mother's mother
- C. Sister
- D. Daughter

Q90 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16074

- A. HL-ZS
- B. QU - IB
- C. WA-OH
- D. GK - YP

Q91 Reasoning

Refer to the following letter series and answer the question. (Counting to be done from left to right only.)
(Left) K D A Z Z X L E L A R A E P E Y U Z F U Q P (Right)
How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

- A. 7
- B. 8
- C. 5
- D. 6



Q95 Reasoning

Dinesh starts from Point A and drives 20 km towards West. He then takes a left turn, drives 18 km, turns left and drives 21 km. He then takes a left turn and drives 28 km. He takes a final left turn, drives 1 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90° turns only unless specified.)

- A. 10 km to the North
- B. 10 km to the South
- C. 11 km to the South
- D. 11 km to the North



Q92 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

RNT KGM DZF WSY ?

- A. WKF
- B. FPR
- C. PLR
- D. YFT



Q96 Reasoning

In a certain code language, "ZCKU" is coded as "94" and "SAPI" is coded as "126". What is the code for "GXR B" in that given language?

- A. 119
- B. 127
- C. 120
- D. 114



Q93 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(Note: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(12, 36, 3)
(15, 75, 5)

- A. (14, 56, 4)
- B. (7, 72, 12)
- C. (8, 56, 9)
- D. (13, 188, 6)



Q97 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All shackets are hats.
Some shackets are caps.

Conclusions:

(I) Some hats are caps.
(II) All caps are shackets.

- A. Only conclusion (I) follows
- B. Neither conclusion (I) nor (II) follows
- C. Both conclusions (I) and (II) follow
- D. Only conclusion (II) follows



Q94 Reasoning

Seven boxes A, B, R, U, P, T and S are kept one over the other but not necessarily in the same order. Only four boxes are kept above U. Only one box is kept above R. Only one box is kept between R and A. S is kept immediately above T. P is kept at someplace below B. How many boxes are kept between B and S?

- A. Three
- B. Four
- C. One
- D. Two



Q98 Reasoning

Seven boxes E, F, G, H, I, J and R are kept one over the other but not necessarily in the same order. Only two boxes are kept below E. Only one box is kept above R. Only one box is kept between R and H. G is kept immediately above J. F is kept at some place below I. How many boxes are kept between I and F?

- A. Three
- B. One
- C. Zero
- D. Two



Q99 Reasoning

What should come in place of '?' in the given series?

45 ? 63 81 105 135

A. 54

B. 52

C. 53

D. 51

Q100 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only one box is kept above C. A is not the topmost box. Only two boxes are kept below D. G is kept below D but above F. E is kept below A. How many boxes are kept between A and E?

A. Three

B. Two

C. None

D. One

Quant

Q1 Quant

If the compound interest on a sum for 2 years at 5% per annum is ₹102.50, what is the sum?

A. ₹1,100

B. ₹950

C. ₹1,000

D. ₹1,025

Q5 Quant

The sum of the ages of a daughter and her mother is 76 years. After 4 years, the age of the mother will be three times that of the daughter. What is the present age (in years) of the mother?

A. 18

B. 57

C. 17

D. 59

Q2 Quant

The average of 8 numbers is 45. If each number is decreased by 4, what will the new average be?4633

A. 8

B. 41

C. 37

D. 45

Q6 Quant

A bus covers 90 km in 3 hours. If the speed of the bus is increased by 5 kmph, find the time taken to cover a distance of 70 km?

A. 2.5 hours

B. 2 hours

C. 3 hours

D. 3.5 hours

Q3 Quant

Three numbers in the ratio 2 : 5 : 7 are taken as the first, second, and third terms, respectively. If their fourth proportional is 140, find the middle number.

A. 30

B. 35

C. 50

D. 40

Q7 Quant

Ritu covers a distance of 40 km at 20 km/h and another distance at 40 km/h in 3 hours. Find the average speed for the whole journey.

A. 26 km/h

B. 32 km/h

C. 38 km/h

D. 31 km/h

Q4 Quant

The average of five numbers 7, 11, 15, x, and 23 is 15. What is the value of x?

A. 17

B. 19

C. 21

D. 23

Q8 Quant

Two taps can fill a cistern in 4 hours and 10 hours, respectively. A third tap can empty it in 10 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 1

B. 4

C. 2

D. 3

Q9 Quant

A sum of ₹8,000 is invested at a compound interest rate of 12.5% per annum for 2 years, compounded annually. What is the compound interest earned?

A. ₹2,250

B. ₹2,125

C. ₹2,000

D. ₹2,500

Q10 Quant

A and B can complete a task in 20 days and 25 days, respectively. They started working together, but B left after 5 days. How many more days will A take to finish the remaining work?

A. 9 days

B. 11 days

C. 10 days

D. 12 days

Q11 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 5% and 30% on any number of toys bought.

(B) Successive discounts of 18%, 15% and 5% on any number of toys bought.

(C) 11% discount on the first 5 toys and 47% discount on each toy thereon.

(D) 2 toys free of cost on buying 5 toys.

A customer wants to buy 5 toys. Which of the above schemes is the least beneficial to her?

A. A

B. C

C. D

D. B

Q12 Quant

The largest four-digit number which when divided by 6, 14 and 7 leaves remainder 5 in each case is:

A. 9973

B. 9998

C. 9959

D. 9946

Q13 Quant

During a sale, 50% of the goods are sold at 21% profit, 40% of the remaining goods are sold at 36% profit and the still remaining goods are sold at a loss of 29%. If there is an overall profit of $x\%$, then what is the value of x ?

A. 8.5

B. 10

C. 9

D. 9.5

Q14 Quant

The perimeter of a rectangle is 56 cm. Its length is 4 cm more than twice its breadth. Find the breadth.

A. 10 cm

B. 6 cm

C. 8 cm

D. 12 cm

Q15 Quant

If a square's diagonal is extended by 6 units beyond a vertex, forming a triangle outside the square, what is the angle between this extension and the adjacent side of the square?

A. 45 degrees

B. 30 degrees

C. 60 degrees

D. 90 degrees

Q16 Quant

What is the digit y if the number $6y512$ is exactly divisible by both 8 and 9?

A. 6

B. 2

C. 8

D. 4

Q17 Quant

A trader buys a chair for ₹200, sells it at a 10% profit, and then the buyer sells it again at a 15% profit. What is the final selling price?

A. ₹242

B. ₹253

C. ₹260

D. ₹230

Q18 Quant

The price of an article is increased by 25%. By what percentage should the increased price be reduced so that it becomes equal to the original price?

A. 22%

B. 30%

C. 20%

D. 25%

Q19 Quant

In a division sum, the divisor is 5 times the quotient and 4 times the remainder. If the remainder is 15, what is the dividend?

A. 735

B. 734

C. 739

D. 740

Q20 Quant

A shopkeeper marks an article 40% above its cost price. He then allows two successive discounts of 18% and 5% on the marked price. Find the profit percentage.

A. 8.96%

B. 9.06%

C. 9.77%

D. 8.07%

Q21 Quant

Girish scored 448 marks in an examination and was 64 marks short of 16% of maximum marks. In the same examination, his friend scored 672 marks. What is the percentage of marks scored by his friend?

A. 22%

B. 19%

C. 24%

D. 21%

Q22 Quant

Two bags contain marbles in the ratio 5 : 7. If 12 marbles are transferred from the second bag to the first bag, the ratio of marbles in the two bags becomes 7 : 5. Find the original number of marbles in the second bag.

A. 63

B. 72

C. 42

D. 68

Q23 Quant

The sum of two positive numbers is 35 and their product is 286. The positive difference between them is:

A. 8

B. 18

C. 9

D. 14

Q24 Quant

A. 4

B. 3

C. 7

D. 5

Q25 Quant

Find the third proportional to 6 and 12.

A. 18

B. 48

C. 24

D. 36



Q26 Quant

An altitude of $12\sqrt{2}$ cm is drawn to the base of an isosceles triangle. The perimeter of this triangle is 48 cm. Find the area of the triangle.

A. $12\sqrt{2}$ cm²

B. $36\sqrt{2}$ cm²

C. $72\sqrt{2}$ cm² ✓

D. $60\sqrt{2}$ cm²

Q27 Quant

Simplify $\left\{\left(\frac{14}{24}\right) \div \left(\frac{14}{9}\right)\right\} \div \left(\frac{3}{7} \times \frac{14}{9} + \frac{5}{8}\right) + \frac{9}{10} \div \frac{31}{24}$ of $\frac{24}{10}$

A.

B.

C. ✓

D.

Q28 Quant

Simplify: $5.25 + 2.75 - \frac{3}{5} - \frac{2}{5} \times \frac{10}{20}$

A. 6.2

B. 7.2 ✓

C. 8.2

D. 5.2

Q29 Quant

If $x^2 \times x^3 = x^a$ and $\frac{x^2}{x^b} = x^1$, what is the value of $a + b$?

A. 4

B. 7

C. 5

D. 6 ✓

Q30 Quant

A solid cube is melted and half of its material is recast into a cuboid whose length, breadth, and height are in the ratio 2 : 1 : 1. The difference between the volume of the original cube and the cuboid formed is 250 cm³. Find the total surface area of the cuboid.

A. 100 cm²

B. 250 cm² ✓

C. 80 cm²

D. 120 cm²

Q31 GA

In which year was the Indian freedom fighter **Tantia Tope**, a prominent leader of the Revolt of 1857, executed by the British?

- A. 1857
- B. 1860
- C. 1858
- D. 1859



Q36 GA

In 2025, who among the following became the first female Prime Minister of Japan?

- A. Kimi Onoda
- B. Satsuki Katayama
- C. Yōko Kamikawa
- D. Sanae Takaichi



Q32 GA

Which of the following SI prefixes has a multiplicative factor of 10^{-9} ?

- A. Micro
- B. Milli
- C. Centi
- D. Nano



Q37 GA

Which of the following file formats does not get affected by the destination format and version?

- A. .pptx
- B. .ppt
- C. .docx
- D. .pdf



Q33 GA

Which season in India is characterised by hot, dry winds known as 'Loo'?

- A. Cold weather season
- B. Pre-monsoon showers
- C. Summer season
- D. Retreating monsoon



Q38 GA

Which of the following judicial approaches is best exemplified by the practice of Public Interest Litigation (PIL) in India?

- A. Judicial Absolutism
- B. Judicial Passivism
- C. Judicial Restraint
- D. Judicial Activism



Q34 GA

Which of the following islands/island groups of India is of coral origin?

- A. Andaman Islands
- B. Diu Island
- C. Nicobar Islands
- D. Lakshadweep Islands



Q39 GA

Which policy decision of Lord Curzon directly provoked strong nationalist opposition in the early 1900s?

- A. Issuing minor administrative regulations that changed routine procedures in provincial departments.
- B. Enacting the Universities Act of 1904, which tightened official control over Indian higher education.
- C. Altering advisory council arrangements without increasing Indian representation.
- D. Revising local body finances by making small adjustments to grants and supervisory rules.



Q35 GA

What event caused Mahatma Gandhi to withdraw the non-cooperation movement in February 1922?

- A. A nationwide strike by textile workers in Bombay and Ahmedabad.
- B. The violent attack on policemen during the Chauri Chaura incident.
- C. A decision by the British to suspend restrictions on civil liberties.
- D. The approval of a new round of constitutional negotiations by London.



Q40 GA

In which of the following cases is the work done negative?

- A. Force and displacement are in the same direction
- B. Force and displacement are between 90° and 180°
- C. Force and displacement are between 0° and 90°
- D. Force and displacement are mutually perpendicular



Q41 GA

Which of the following rulers issued the famous Junagarh inscription?

A. Kadphises I

B. Kanishka

C. Rudradaman I

D. Nahapana

Q42 GA

Tank irrigation is mainly practiced in which of the following states of India due to uneven terrain and less rainfall?

A. Haryana

B. Himachal Pradesh

C. Karnataka

D. West Bengal

Q43 GA

A web browser such as Chrome is used to access the internet. This makes it a/an:

A. Device troubleshooter

B. Application software

C. Hardware

D. System software

Q44 GA

As of November 2025, Article 1 of the Indian Constitution classifies Indian territory into how many distinct categories under Constitutional provisions?

A. Two

B. Four

C. Three

D. Five

Q45 GA

Which of the following statements is/are true or false about the Windows 11 Task Manager?

(i) It can monitor network usage and identify which app is using the most bandwidth.

(ii) It can only view or end unresponsive apps, not start new programs or processes.

A. (i) True, (ii) True

B. (i) False, (ii) False

C. (i) True, (ii) False

D. (i) False, (ii) True

Q46 GA

Which of the following situations in football leads to a 'Penalty Kick' being awarded?

A. A player scores three consecutive goals

B. A foul is committed inside the penalty area

C. A player is offside

D. The goalkeeper handles the ball outside the goal

Q47 GA

Which declaration was NOT signed during PM Modi's visit to France in February 2025?

A. India-France Cybersecurity Agreement

B. India-France Innovation Treaty

C. India-France Declaration on Artificial Intelligence

D. India-France Infrastructure Pact

Q48 GA

Which session of the UN Climate Change Conference was held in Baku, Azerbaijan, in November 2024?

A. COP27

B. COP26

C. COP29

D. COP28

Q49 GA

Which of the following is an example of structural unemployment?

A. A worker is laid off during a temporary dip in demand

B. A worker loses their job due to seasonal fluctuations in tourism

C. A textile worker loses the job due to industry automation

D. A person quits a job to pursue higher education

Q50 GA

What does RAM stand for in a computer system?

A. Random Access Memory

B. Read-Only Access Memory

C. Random Allocation Memory

D. Read Access Memory

Q51 GA

The Bhadla Solar Park, one of the largest in the world, is located in which Indian state?

- A. Rajasthan
- B. Maharashtra
- C. Gujarat
- D. Madhya Pradesh

Q52 GA

Which animal is targeted in Project Hangul?

- A. Kashmir Stag
- B. Indian Bison
- C. Himalayan Musk deer
- D. Red panda

Q53 GA

Name the popular technique used by the Harappans for casting bronze.

- A. Sand Casting Technique
- B. Open Mould Casting Technique
- C. Die Casting Technique
- D. Lost-Wax Technique

Q54 GA

Kalidasa, the celebrated Sanskrit poet and dramatist, flourished in the court of which Gupta ruler?

- A. Chandragupta II
- B. Chandragupta I
- C. Samudragupta
- D. Skandagupta

Q55 GA

Suspension of enforcement of Fundamental Rights except Articles 20 and 21 occurs under which Article of the Indian Constitution?

- A. Article 352
- B. Article 359
- C. Article 360
- D. Article 353

Q56 GA

According to a 2025 release by the Department of Science and Technology, the new sodium-ion battery developed at Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR) can be fast-charged to about 80% in roughly:

- A. 36 minutes
- B. 6 minutes
- C. 26 minutes
- D. 16 minutes

Q57 GA

After months of deadlock and implementation refusal, which State Government in November 2025 mandated the digitization of Waqf properties on the UMEED portal?

- A. West Bengal
- B. Kerala
- C. Andhra Pradesh
- D. Bihar

Q58 GA

Which irrigation technique is considered most efficient for conserving water?

- A. Drip irrigation
- B. Sprinkler irrigation
- C. Canal irrigation
- D. Flood irrigation

Q59 GA

What is the primary goal of the Bharatiya Antariksha Station (BAS) initiative announced by ISRO?

- A. To establish an indigenous space station
- B. To privatize satellite launches in India
- C. To launch India's first human mission to Mars
- D. To build India's first space telescope

Q60 GA

What will be the resultant force if a body of mass 10 kg is moving with an acceleration of 5m/sec^2 ?

- A. 5 Newton
- B. 2 Newton
- C. 50 Newton
- D. 2 Joule



Q61 GA

In which year was the Rashtriya Sanskrit Sansthan established for the development and promotion of Sanskrit?

- A. 1970
- B. 1980
- C. 1990
- D. 1960

Q62 GA

Which post-100th Amendment is the most recent and aims to reserve seats for women, with certain transitional and delimitation requirements before it becomes fully operational?

- A. 105th Amendment
- B. 106th Amendment
- C. 103rd Amendment
- D. 104th Amendment

Q63 GA

Which body's Chairperson was appointed on 1 September 2025, with Ajay Seth taking over the role?

- A. Reserve Bank of India (RBI)
- B. Insurance Regulatory and Development Authority of India (IRDAI)
- C. Securities and Exchange Board of India (SEBI)
- D. NITI Aayog

Q64 GA

The main aim of globalisation in India was to ____.

- A. Increase and maintain higher trade barriers
- B. Promote only self-sufficiency within the nation
- C. Restrict and close foreign trade completely
- D. Integrate Indian economy with global markets

Q65 GA

Which company announced in 2025 that it plans to invest US\$15 billion for the expansion of airports in India by 2030?

- A. Adani Group
- B. Tata Group
- C. Reliance Group
- D. Jindal Group

Q66 GA

What was a significant objective of the fiscal and monetary policy reforms initiated in India post 1991?

- A. To decrease foreign investment in the financial sector
- B. To stabilise the economy by liberalising interest rates and enhancing financial sector efficiency
- C. To maintain fixed interest rates across all financial products
- D. To increase government control over the banking sector

Q67 GA

Through his renowned work Jnaneshwari, Sant Gyaneshwar rendered the Bhagavad Gita into which regional language?

- A. Odia
- B. Marathi
- C. Malayalam
- D. Punjabi

Q68 GA

Which pancreatic hormone regulates blood glucose levels by stimulating the uptake of glucose by body cells?

- A. Thyroxine
- B. Glucagon
- C. Insulin
- D. Cortisol

Q69 GA

According to the Constitution of India, Citizenship by incorporation of territory applies when _____.

- A. India acquires new territory
- B. A state is divided into two
- C. A citizen moves from one state to another
- D. A foreigner resides for five years

Q70 GA

In which year did Junagadh district gain recognition for organizing the country's first-ever Lok Adalat at Una?

- A. 1984
- B. 1982
- C. 1985
- D. 1983



Reasoning

Q71 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
FCZ YVS ROL KHE ?

A. DAX



B. DBW

C. DZW

D. DFG

Q72 Reasoning

What should come in place of '?' in the given series?

217 190 165 142 121 102 ?

A. 85



B. 92

C. 87

D. 90

Q73 Reasoning

If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then the resultant of which of the following will be 486?

A. 404 A 4 D 15 C 50 B 8



B. 404 D 4 D 15 C 50 A 8

C. 404 A 4 C 15 D 50 B 8

D. 404 B 4 D 15 C 50 A 8

Q74 Reasoning

What should come in place of the '?' in the given series?

43 ? 31 67 19 79

A. 55



B. 50

C. 60

D. 52

Q75 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. LG - KF

B. JE - MK



C. NI - MH

D. HC - GB

Q76 Reasoning

If 2 is added to each odd digit and 2 is subtracted from each even digit in the number 7213546, which of the following digits will be third from the left in the new number thus formed?

A. 5

B. 3



C. 7

D. 9

Q77 Reasoning

In a certain code language,
A + B means 'A is the husband of B',
A - B means 'A is the brother of B',
A × B means 'A is the mother of B', and
A ÷ B means 'A is the sister of B'.

Based on the above, how is G related to R if 'G ÷ H + I × T - R'?

A. Father's mother

B. Mother's sister

C. Brother's wife

D. Father's sister



Q78 Reasoning

Ar, Bg, Cf, Dn, Ej, Fm and Gv are sitting around a circular table, facing the centre.

Bg sits third to the right of Ej. Gv sits third to the left of Ej. Fm is the immediate neighbour of Cf and Bg. Dn is not an immediate neighbour of Ej.

How many people sit between Ar and Fm when counted from the left of Fm?

A. Three

B. Two



C. Four

D. One

Q79 Reasoning

Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Bright
2. Bring
3. Bread
4. Break
5. Brain

A. 1, 5, 4, 2, 3

B. 5, 3, 1, 2, 4

C. 2, 5, 1, 4, 3

D. 5, 3, 4, 1, 2

Q80 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. No box is kept below C. Only two boxes are kept between E and C. Only Q is kept above D. S is kept at some place below B but at some place above R. Which box is kept immediately above S?7333

A. E

B. B

C. D

D. R

Q81 Reasoning

In a certain code language, 'eagle gum novel' is coded as 'fq ko hz' and 'novel fresh zebra' is coded as 'ko ef ni'. How is 'novel' coded in the given language?

A. fq

B. ko

C. ef

D. hz

Q82 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16110

A. VP – MU

B. OI – EN

C. RL-IQ

D. CW-TB

Q83 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

CGT FJW IMZ LPC ?

A. NRE

B. ORF

C. OSF

D. QTC

Q84 Reasoning

BGKM is related to HKMN in a certain way based on the English alphabetical order. In the same way, FHNP is related to LLPQ . To which of the following is NRTX related, following the same logic? 14649

A. TXZD

B. GFLN

C. SWYC

D. TVVY

Q85 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(5, 3, 16)

(6, 3, 19)

A. (3, 5, 15)

B. (7, 3, 20)

C. (4, 6, 21)

D. (1, 7, 8)

Q86 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: All eggs are squares. Some crows are eggs.

Conclusion (I): Some squares are crows.

Conclusion (II): All eggs are crows.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (II) follows

C. Only conclusion (I) follows

D. Both conclusions (I) and (II) follow

Q87 Reasoning

LHLP is related to TPTX in a certain way based on the English alphabetical order. In the same way, DZDH is related to LHLP. To which of the following is JFJN related, following the same logic?
13910

A. RNQV

B. RNRV

C. ROQW

D. RMQV

Q88 Reasoning

In a certain code language,
A @ B means 'A is the mother of B';
A & B means 'A is the husband of B';
A # B means 'A is the father of B';
A % B means 'A is the son of B' and
A * B means 'A is the daughter of B'.

If $G * K \& V @ P \# W \% J$, then how is J related to G?

A. Brother's wife

B. Brother's daughter

C. Sister's son

D. Mother's brother's son

Q89 Reasoning

Seven boxes R, S, T, U, V, W and X are kept one over the other but not necessarily in the same order. V is kept neither at the top nor at the bottom. Only three boxes are kept between U and W. R is kept one of the positions between S and T. W is kept second from the bottom and immediately below T.

How many boxes are kept between X and T?1541

A. THREE

B. ONE

C. FOUR

D. TWO

Q90 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

ACE DFH GIK JLN ?

A. MPQ

B. MOQ

C. OQS

D. NQT

Q91 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$2814 \times 7 - 3 \div 75 + 5 = ?$$

A. 421

B. 522

C. 622

D. 321

Q92 Reasoning

In a certain code language, "SFOR" is coded as "116" and "WILA" is coded as "90". What is the code for "GMVC" in that given language?

A. 110

B. 90

C. 120

D. 95

Q93 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) S Z E C A O Q M D P U I J L N X K D (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?
11612

A. None

B. Three

C. One

D. Two **Q94 Reasoning**

Each letter in the word GUILDER is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

A. 11

B. 9

C. 7

D. 8

Q95 Reasoning

Mr. Yorly starts from Point A and drives 9 km towards North. He then takes a left turn, drives 13 km, turns left and drives 19 km. He then takes a left turn and drives 44 km. He takes a final left turn, drives 10 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified.)

- A. 35 km to the North
- B. 22 km to the East
- C. 33 km to the South
- D. 31 km to the West

Q96 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. PRU
- B. CEH
- C. UWX
- D. JLO

Q97 Reasoning

Seven people H, I, J, K, W, Y and Z are sitting in a row facing north. Only three people sit between H and W. K sits to the immediate left of W. No one sits to the right of I. Only two people sit between I and K. Z sits to the immediate right of J. How many people sit between Y and Z?

- A. Four
- B. Three
- C. Two
- D. One

Q98 Reasoning

BO 7 is related to EI -7 in a certain way. In the same way, CS 10 is related to FM -4. To which of the following is IJ 20 related, following the same logic? 9774

- A. GJ 9
- B. HT -6
- C. LD 6
- D. OP -3

Q99 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All carrots are onions. All onions are peas.

Conclusions (I) : All peas are carrots.

Conclusions (II) : Some onions are carrots.

- A. Only conclusion (II) follows
- B. Neither conclusion (I) nor (II) follows
- C. Only conclusion (I) follows
- D. Both conclusions (I) and (II) follow

Q100 Reasoning

Seven boxes C,D,E,F,G,H and P are kept one over the other but not necessarily in the same order. C is kept second from the bottom. Only three boxes are kept between C and G. F is kept at one of the positions below C. Only H is kept between G and P. E is kept at one of the positions above G. How many boxes are kept between D and E? 9737

- A. Two
- B. One
- C. Four
- D. Three

Quant

Q1 Quant

Three numbers are in the ratio 17 : 5 : 11, and their LCM is 3740. Their HCF is:8626

A. 14

B. 4

C. 47

D. 2

Q2 Quant

A metallic sphere of radius 6 units is melted and recast into 27 smaller identical spheres. Find the ratio of the surface area of the larger sphere to the sum of the surface areas of all the smaller spheres.

A. 1:4

B. 2:5

C. 1:3

D. 2:3

Q3 Quant

If a car covers a distance of 150 km at a speed of 50 km/h, how much time does it take to complete the journey?

A. 4 hours

B. 2 hours

C. 3 hours

D. 5 hours

Q4 Quant

The third proportional to 75 and 45 is the same as the fourth proportional to 10, $5x$ and $6x$. Find the value of x .

A. 3

B. 5

C. 4

D. 2

Q5 Quant

The price of an article increases by 25%, then decreases by 20%, and finally increases by 15%. What is the overall percentage change in the price?

A. 25%

B. 10%

C. 20%

D. 15%

Q6 Quant

In a division sum, the divisor is 9 times the quotient and 3 times the remainder. If the remainder is 42, what is the dividend?

A. 1809

B. 1806

C. 1808

D. 1803

Q7 Quant

From a regular octagon of side 4 units, a largest rectangle is cut out. From the remaining pieces, two largest rectangles are cut out. The remaining area of the octagon is ____ square units.

A. 32

B. 16

C. 24

D. 8

Q8 Quant

If the price of a shirt increases from ₹400 to ₹500, what is the percentage increase in the price?

A. 10%

B. 15%

C. 30%

D. 25%



Q9 Quant

A and B can do a piece of work in 12 days and 36 days, respectively. Both work for 2 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 29

B. 30

C. 28

D. 27

Q10 Quant

2 men and 8 women can complete a piece of work in 13 days, and 3 men and 19 women can complete the same work in 8 days. The work of how many women is equivalent to that of one man?

A. 24

B. 29

C. 25

D. 23

Q11 Quant

A sum of money at compound interest, compounded annually grows to ₹24000 in 2 years and ₹28800 in 3 years. Find the annual rate of interest.

A. 10%

B. 20%

C. 15%

D. 25%

Q12 Quant

A school teacher observes that 4 years ago, her age was three times the age of her daughter at that time. 8 years from now, the teacher's age will be twice her daughter's age. What is the present age of the teacher?

A. 42 years

B. 44 years

C. 40 years

D. 38 years

Q13 Quant

Two alloys A and B contain copper and zinc in the ratio 3:4 and 5:9, respectively. If equal weights of both alloys are melted together to form a new alloy, what is the ratio of copper to zinc in the new alloy?

A. 11:17

B. 9:16

C. 12:19

D. 8:13

Q14 Quant

A sum of money earns ₹2,400 as simple interest in 2 years at 12% per annum. Find the sum.

A. ₹24,000

B. ₹12,000

C. ₹18,000

D. ₹10,000

Q15 Quant

In a division sum, the divisor is 2 times the quotient and 3 times the remainder. If the remainder is 10, what is the dividend?

A. 460

B. 465

C. 464

D. 456

Q16 Quant

A milkman adds two litres of water to every eight litres of milk and sells it at 50% more than his cost price of milk. Find the profit percentage of the milkman.

A. 87.5%

B. 68.5%

C. 50%

D. 75%

Q17 Quant

If a recipe requires ingredients in the ratio 1:2 and you have 3 cups of the first ingredient, how many cups of the second ingredient should you use?

A. 8

B. 6

C. 4

D. 3

Q18 Quant

The monthly incomes (in ₹ thousands) of ten employees are 35, 40, 38, 50, 46, 42, 39, 37, 41, and 44. What is the median income of the employees (in ₹ thousands)?

A. 40

B. 40.5

C. 41

D. 42

Q19 Quant

Lata walks from home to the market, 20 km away, at 10 km/h. She stays there for 1 hour for shopping and returns home by an e-rickshaw at 20 km/h. Find the average speed for the whole trip.

- A. 9 km/h
- B. 6 km/h
- C. 8 km/h
- D. 10 km/h

**Q22 Quant**

A dealer of stationery items buys two types of pens, named Rajat Pen and Naveen Pen. The cost of 4 Rajat Pens and 6 Naveen Pens together is ₹540. The cost of one Naveen Pen is ₹15 more than the cost of one Rajat Pen. What is the cost of one Rajat Pen?

- A. ₹48
- B. ₹50
- C. ₹45
- D. ₹42

**Q20 Quant**

During a sale, 50% of the goods are sold at 37% profit, 30% of the remaining goods are sold at 26% profit and the still remaining goods are sold at a loss of 24%. If there is an overall profit of $x\%$, then what is the value of x ?

- A. 13.5
- B. 15
- C. 14
- D. 14.5

**Q23 Quant**

Evaluate $22^3 + (-13)^3 + (-9)^3$

- A. 7604
- B. 7722
- C. 7472
- D. 7730

**Q21 Quant**

A shop sold 5 types of items over a week: 120, 150, 110, 130, and 140 units respectively. After receiving a return of 10 units from the first item, what is the new arithmetic mean (in units) of items sold?

- A. 124
- B. 126
- C. 122
- D. 128

**Q24 Quant**

A shopkeeper marks the price of a washing machine 40% above its cost price. He offers a 25% discount on the marked price to attract customers. If the final selling price of the washing machine is ₹21,000, what was its cost price?

- A. ₹16,000
- B. ₹15,000
- C. ₹20,000
- D. ₹14,000

**Q25 Quant**

Simplify the following expression:

$$\left(\frac{3}{4}\right) + 0.25 \times 2$$

- A. 1.75
- B. 1.50
- C. 1.00
- D. 1.25

**Q26 Quant**

A dealer buys an article marked at ₹1800 after successive discounts of 25% and $6\frac{2}{3}\%$. Find the cost price of the article to the dealer.

- A. ₹1260
- B. ₹1250
- C. ₹1275
- D. ₹1290



Q27 Quant

Simplify: $\frac{\sin A \cos(90^\circ - A)}{\cot(90^\circ + A) \cos(180^\circ + A)}$

A. $-\cos A$

B. $\sin A$ ✓

C. $-\sin A$

D. $\cos A$

Q28 Quant

Find the value of m which satisfies

$$\left(\frac{28}{8}\right)^{17} \times \left(\frac{8}{28}\right)^{20} \times \left(\frac{28}{8}\right)^3 = \left(\frac{8}{28}\right)^{9m + 14}$$

A.

B. $-\frac{13}{9}$

C. ✓

D.

Q29 Quant

A cube is melted and recast into a cuboid whose dimensions are in the ratio 4:5:8. If the height of the cuboid is 12 cm, then the edge of the original cube is (correct to 2 decimal places)

A. **8.14 cm** ✓

B. 15.34 cm

C. 12.12 cm

D. 9.44 cm

Q30 Quant

Simplify: $9^2 + \sqrt{4^2} - 10 \times \sqrt{81} - 15$

A. -12

B. -10

C. -20 ✓

D. -21



Q31 GA

In the context of Lok Adalats, which statement is correct?

- A. Proceedings are informal, flexible, and less technical
- B. Formal procedures and strict rules of evidence are followed
- C. Lawyers are mandatory in every case presented to Lok Adalat
- D. Only Supreme Court judges can preside over Lok Adalat sessions

Q32 GA

Dr. BR Ambedkar described Directive Principles of State Policy as _____.

- A. a fundamental feature
- B. an inalienable feature
- C. a novel feature
- D. an essential feature

Q33 GA

Article 22 provides safeguards to arrested or detained individuals under which two detention categories?

- A. Judicial and executive
- B. Temporary and permanent
- C. Civil and military
- D. Punitive and preventive

Q34 GA

Which type of surface absorbs more heat and is therefore preferred during winters?

- A. Shiny surface
- B. White surface
- C. Light-coloured surface
- D. Dark-coloured surface

Q35 GA

On 17 November 2025 which of the following institute has been selected to host the Centre of Excellence in Quantum AI and Computing?

- A. Indian Institute of Technology, Dharwad
- B. Indian Institute of Science, Bengaluru
- C. Indian Institute of Information Technology, Dharwad
- D. Indian Institute of Technology, Roorkee

Q36 GA

Which socio-economic condition contributed to the prolonged Mappila uprisings?

- A. Taxation of pepper exports restricting maritime activities.
- B. Disruption of caravan trade routes linking Mysore and Malabar.
- C. Harsh land laws and landlord oppression in the Malabar region.
- D. Enforcement of new fishing bans affecting coastal settlements.

Q37 GA

A file with the extension ".docx" is usually created by:

- A. Notepad
- B. MS Word
- C. Calculator
- D. MS Paint

Q38 GA

What is the name of the world's tallest statue dedicated to Sardar Vallabhbhai Patel?

- A. Statue of Unity
- B. Statue of Equity
- C. Statue of Equality
- D. Statue of Liberty

Q39 GA

Under Article 226, High Courts can issue writs to which authorities within their territorial jurisdiction?

- A. Any person or authority or government
- B. Only State Government
- C. Only Union Government
- D. Only private companies

Q40 GA

Which of the following executive powers is exercised by the President of India?

- A. Appointing judges of High Courts and framing the rules of procedure of the Supreme Court
- B. Deciding the tenure of the Governors
- C. Conducting elections to Parliament
- D. Appointing the Prime Minister and, on his advice, other Union Ministers

Q41 GA

Which of the following Indian states is NOT crossed by the Tropic of Cancer?

- A. West Bengal
- B. Gujarat
- C. Madhya Pradesh
- D. Odisha ✓

Q42 GA

Which high-altitude wildlife area was declared India's first "cold desert biosphere reserve" under UNESCO in 2025?

- A. Nubra Valley Reserve
- B. Kargil Wildlife Sanctuary
- C. Ladakh Wildlife Division
- D. Spiti Valley ✓

Q43 GA

The new classification system for economic activities in India termed National Industrial Classification 2025 (NIC-2025) was prepared by which national body?

- A. National Statistical Commission (NSC)
- B. NITI Aayog
- C. Reserve Bank of India (RBI)
- D. Ministry of Statistics and Programme Implementation (MoSPI) ✓

Q44 GA

The rise of vernacular languages in modern Indian literature was mainly due to _____.

- A. Decline of regional kingdoms due to Western colonization
- B. Printing of Mughal court documents in regional languages
- C. Increase in oral storytelling traditions in various Indian languages
- D. British colonial education and printing technology ✓

Q45 GA

When fats react with sodium hydroxide to produce soap and glycerol, the reaction is classified as:

- A. Fermentation reaction
- B. Precipitation reaction
- C. Combustion reaction
- D. Saponification reaction ✓

Q46 GA

According to the Census 2011, which of the following States and Union Territories recorded the lowest sex ratio in India?

- A. Chandigarh
- B. Delhi
- C. Daman & Diu ✓
- D. Haryana

Q47 GA

The river Kosi frequently shifts its channel in the plains mainly because:

- A. It traverses a long stretch of tectonic rifted lowland
- B. It carries huge quantities of sediment from the Himalayas ✓
- C. Large upstream dams constantly modify their natural flow
- D. Its flow is sustained only by seasonal monsoon rain

Q48 GA

Who among the following is credited with the discovery of the law of conservation of mass?

- A. John Dalton
- B. Antoine Lavoisier ✓
- C. Joseph Priestley
- D. Dmitri Mendeleev

Q49 GA

Most of the route of the Orient Express (Trans-Continental Railway Route) majorly lies in which continent?

- A. South America
- B. Asia
- C. North America
- D. Europe ✓

Q50 GA

Dharmapala, the Pala ruler, is credited with founding which of the following famous universities near Bhagalpur in Bihar?

- A. Nalanda University
- B. Vallabhi University
- C. Odantapuri University
- D. Vikramashila University ✓



Q51 GA

Which statement correctly describes the nature of Kumaragupta I's rule?

- A. His reign faced the initial emergence of the Pushyabhutis, threats without major disruption.
- B. His reign was marked by repeated internal rebellions, weakening Gupta authority.
- C. His rule witnessed continuous territorial expansion across central India.
- D. His reign focused mainly on consolidation and prosperity of the Gupta realm. ✓

Q52 GA

Which country joined as the 9th member of New Development Bank by BRICS in 2025?

- A. Vietnam
- B. Myanmar
- C. Brunei
- D. Algeria ✓

Q53 GA

Cricket player Suzie Bates, who became the first woman to play 350 international matches during the 2025 Women's ODI World Cup, belongs to which country?

- A. New Zealand ✓
- B. Australia
- C. England
- D. South Africa

Q54 GA

A computer lab server handles login requests from many students at the same time without confusion. Which characteristic does this scenario mainly highlight?

- A. Portability
- B. Lack of memory
- C. Multitasking and reliability ✓
- D. Versatility only

Q55 GA

'Playing It My Way' is the autobiography of which of the following sportspersons?

- A. Mohammed Shahid
- B. Subhadra Pradhan
- C. Sachin Tendulkar ✓
- D. Debashish Mishra

Q56 GA

Which of the following is listed as an effect of global warming?

- A. Melting of glaciers and flooding of coastal areas ✓
- B. Decrease in sea levels worldwide
- C. Permanent cooling of ocean surface waters
- D. Reduction in atmospheric temperature

Q57 GA

Jnanadeva's renowned work Bhavarthadipika (Jnaneshwari) serves as an elaborate commentary on which of the following scriptures?

- A. Bhagavad Gita ✓
- B. Upanishads
- C. Brahma Sutras
- D. Vishnu Purana

Q58 GA

Which of the following is NOT one of the merged schemes under Vigyan Dhara?

- A. National Education Policy Implementation ✓
- B. Research and Development
- C. Innovation, Technology Development and Deployment
- D. Science and Technology Institutional and Human Capacity Building

Q59 GA

Vasco Da Gama reached Kappad near Calicut on which date to establish trade relations with Indian rulers?

- A. 14 April 1492
- B. 10 June 1495
- C. 20 May 1498 ✓
- D. 20 November 1500

Q60 GA

Which type of unemployment is caused by a decline in aggregate demand during economic downturns?

- A. Seasonal
- B. Structural
- C. Voluntary
- D. Cyclical ✓

Q61 GA

In pre-independence India, who among the following first discussed the concept of the poverty line in his book Poverty and Un-British Rule in India?

- A. Jawaharlal Nehru
- B. Dadabhai Naoroji** ✓
- C. Mahatma Gandhi
- D. Ravindra Nath Tagore

Q62 GA

Which of the following is the specialized kind of cell division that reduces the chromosome number by half, resulting in the production of haploid daughter cells?

- A. Translocation
- B. Meiosis** ✓
- C. Fertilization
- D. Mitosis

Q63 GA

Provision for "just and humane conditions of work and maternity relief" under the Directive Principle of State Policy (DPSP) is contained in:

- A. Article 47
- B. Article 42** ✓
- C. Article 43
- D. Article 41

Q64 GA

Which of the following is no more a stock exchange in the country?

- A. National Commodity & Derivatives Exchange Ltd.
- B. National Stock Exchange of India Ltd.
- C. Delhi Stock Exchange Ltd.** ✓
- D. Multi Commodity Exchange of India Ltd.

Q65 GA

According to the Ministry of Coal Annual Report 2024–25, which state held the highest proportion of lignite reserves in India as of April 2024?

- A. Gujarat
- B. Jharkhand
- C. Rajasthan
- D. Tamil Nadu** ✓

Q66 GA

Which of the following is not an application software?

- A. Microsoft Publisher
- B. Microsoft Excel
- C. Adobe Photoshop
- D. Operating System** ✓

Q67 GA

In 2025, which wildlife sanctuary in Madhya Pradesh was notified as a tiger reserve?

- A. Kanha Sanctuary
- B. Pench Wildlife Sanctuary
- C. Omkareshwar Sanctuary** ✓
- D. Panna Sanctuary

Q68 GA

Which outcome correctly reflects the impact of the Battle of Wandiwash on European rivalry in India?

- A. British control weakened as their forces retreated from key southern ports.
- B. British dominance increased as French military influence collapsed permanently.** ✓
- C. The French authority expanded through the successful seizure of British territories.
- D. French supremacy grew due to new alliances with Deccan-based rulers.

Q69 GA

Which country topped the World Happiness Index 2025?

- A. Sweden
- B. Denmark
- C. Finland** ✓
- D. Norway

Q70 GA

In the Windows 11 operating system, when working with multiple open applications, pressing the Alt key combined with the Tab key is the fastest way to _____ between the running programs.

- A. switch** ✓
- B. close
- C. save
- D. open

Reasoning

Q71 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All hens are shirts.

All cats are shirts.

Conclusions:

(I) Some hens are cats.

(II) Some shirts are cats.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (II) follows

Q72 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

36 A 3 C 21 D 12 B 2 = ?

A. 18

B. 4

C. 13

D. 9

Q73 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
CMZ 3 HRE 6 MWJ 9 RBO 12 ?

A. WGT 15

B. NDY 18

C. SPR 16

D. KDT 15

Q74 Reasoning

Vikash starts from Point A and drives 14 km towards the south. He then takes a right turn, drives 17 km, turns right and drives 19 km. He then takes a right turn and drives 18 km. He takes a final right turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 4 km to the east

B. 3 km to the east

C. 2 km to the west

D. 1 km to the west

Q75 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 1528634, then what will be the sum of the digits that are second from the left and second from the right in the new number thus formed?

A. 14

B. 12

C. 13

D. 10

Q76 Reasoning

In a certain code language, 'FILM' is coded as '6043' and 'LIME' is coded as '7304'. What is the code for 'E' in the given code language?

A. 0

B. 7

C. 4

D. 3

Q77 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(13, 33, 5)

(6, 40, 19)

A. (8, 46, 22)

B. (9, 39, 15)

C. (20, 37, 12)

D. (17, 33, 10)

Q78 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. HJ-ZT

B. DF-WP

C. SU-KE

D. UW-MG

Q82 Reasoning

Each vowel in the word CORRECT is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

A. P

B. Q

C. R

D. S

Q79 Reasoning

Six boxes F, G, H, I, J and C are kept one over the other but not necessarily in the same order. Only four boxes are kept between H and I. Only H is kept above J. Only two boxes are kept between J and F. C is kept immediately above G. Which box is kept fourth from the bottom?

A. G

B. J

C. C

D. F

Q83 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. VUY

B. NMP

C. GFI

D. BAD

Q80 Reasoning

Each letter in the word CENTURY is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be fifth from the left in the new group of letters thus formed?

A. Z

B. U

C. O

D. V

Q84 Reasoning

Seven boxes, G, H, I, L, M, N and O, are kept one over the other, but not necessarily in the same order. Only three boxes are kept below H. O is kept immediately above H. I is kept immediately above N. Only G is kept above L. M is not kept at the lowermost position. How many boxes are kept between M and G?

A. One

B. Zero

C. Three

D. Two

Q81 Reasoning

Seven people, Manu, Neha, Ojas, Pritam, Rina, Sita and Tina, are sitting around a circular table, facing the centre. Rina sits second to the right of Tina and second to the left of Sita. Manu sits third to the left of Ojas and Manu is an immediate neighbour of Rina. Pritam sits second to the left of Manu. How many people sit between Sita and Tina, when counted from the left of Tina?

A. Three

B. Two

C. None

D. One

Q85 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. CAD

B. FDG

C. IGK

D. KIL

Q86 Reasoning

Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

FI - HE - DG

LO -NK -JM

A. CB - AD - EF

B. OR - QN - RV

C. PS - TW - VR

D. KN - MJ - IL

Q87 Reasoning

LPBF is related to QUGK in a certain way based on the English alphabetical order. In the same way, FJVZ is related to KOAE. To which of the following options is UYKO related, following the same logic?13030

A. ZDTP

B. ZOPT

C. ZTPO

D. ZDPT

Q88 Reasoning

What should come in place of the '?' in the given series?

352 ? 88 44 22 11

A. 176

B. 164

C. 178

D. 160

Q89 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

JUC55 , OZH67 , TEM79 , YJR91 , ?

A. LOW103

B. DOW103

C. DEW103

D. DOX103

Q90 Reasoning

G is the sister of Y. Y is the brother of J. M is the father of W. W is the son of J. How is G related to M?

A. Sister

B. Mother

C. Wife's mother

D. Wife's sister

Q91 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

UWS OQM IKG CEA ?

A. WXZ

B. WYU

C. WZT

D. WXT

Q92 Reasoning

Seven people P1, P2, P3, P4, P5, P6 and P7 are sitting around a circular table facing towards the centre of the table. P2 sits to the immediate right of P6. P5 is sitting immediately between P4 and P3. P2 sits second to left of P4. P1 sits third to left of P7. How many people are sitting between P1 and P7 when checked from right of P7?

A. Four

B. One

C. Three

D. Two

Q93 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 5 4 5 6 5 8 5 1 7 6 3 9 7 6 4 1 7 6 4 5 7 6 4 7 7 6 (Right)

How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an even digit? (NOTE: 1 is also a perfect square.)

A. One

B. Four

C. Two

D. None

Q94 Reasoning

In a row of 214 students facing north, Rt is 164th from the left end. If Kl is 37th to the right of Rt, what is Kl's position from the right end of the line?

- A. 14th
- B. 11th
- C. 12th
- D. 13th

Q97 Reasoning

In a certain code language, 'kin hair calm' is coded as 'nl ix wp' and 'guest calm iron' is coded as 'ag lj ix'. How is 'calm' coded in the given language? (All codes are two-letter codes.)

- A. nl
- B. wp
- C. ag
- D. ix

Q95 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some pickles are seeds.
All seeds are flowers.

Conclusions:

(I) Some pickles are flowers.
(II) All flowers are seeds.

- A. Only conclusion (I) follows
- B. Neither conclusion (I) nor (II) follows
- C. Both conclusions (I) and (II) follow
- D. Only conclusion (II) follows

Q98 Reasoning

What should come in place of '?' in the given series?
63 68 ? 93 113 138

- A. 88
- B. 85
- C. 83
- D. 78

Q99 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

10 A 2 C 35 B 2 = ? C 20

- A. 45
- B. 50
- C. 55
- D. 35

Q96 Reasoning

In a certain code language,
A ! B means 'A is the wife of B',
A > B means 'A is the sister of B',
A = B means 'A is the father of B' and
A - B means 'A is the son of B'.

How is N related to E if 'N > U - R ! S = E'?

- A. Sister's daughter
- B. Sister
- C. Daughter's sister
- D. Daughter

Q100 Reasoning

TJ 12 is related to VF 4 in a certain way. In the same way, HE 10 is related to JA 2. To which of the following is DR 5 related, following the same logic? 9768

- A. JI -7
- B. VH -6
- C. FN -3
- D. HJ 9



Quant

Q1 Quant

Seven years ago Ramu was five times as old as his son. The present age difference between Ramu and his son is 28 years. Find the sum of their present ages.

- A. 30 years
 B. 28 years
 C. 56 years ✓
 D. 73 years

Q2 Quant

If the consecutive angles of a parallelogram are in the ratio 2:3, what is the measure of the smaller angle?

- A. 70°
 B. 72° ✓
 C. 74°
 D. 76°

Q3 Quant

Two trains of lengths 250 m and 300 m run in opposite directions at 72 km/hr and 108 km/hr. In how many seconds will they completely cross each other?

- A. 15 seconds
 B. 11 seconds ✓
 C. 12 seconds
 D. 14 seconds

Q4 Quant

Four prime numbers are listed in order. If the product of the first three is 105 and the product of the last three is 385, what is the largest prime number?

- A. 17
 B. 13
 C. 7
 D. 11 ✓

Q5 Quant

An article is sold at a loss of 12% on its cost price. If the same article were sold for ₹84 more than its original selling price, the seller would make a profit of 8% on the same cost price. What is the cost price of the article?

- A. ₹420 ✓
 B. ₹430
 C. ₹410
 D. ₹400

Q6 Quant

The sum of two positive numbers is 51 and their product is 230. The positive difference between them is:

- A. 61
 B. 52
 C. 32
 D. 41 ✓

Q7 Quant

To earn ₹15,000 as simple interest in 5 months at 12% per annum, what should be the invested amount?

- A. ₹3,00,000 ✓
 B. ₹3,50,000
 C. ₹2,00,000
 D. ₹2,50,000

Q8 Quant

A trader initially marks all his goods 60% above the cost price. He sells half of the goods at a discount of 25% on the marked price. For the remaining half, he revises the marked price to 80% above the cost price and then offers a discount of 30%. Find the overall profit percentage earned by the trader.

- A. 22%
 B. 20%
 C. 21%
 D. 23% ✓

Q9 Quant

A recipe requires sugar and flour in the ratio 7:11. If you have 154 grams of sugar and want to maintain the same proportion, how much flour should you use?

A. 220 grams

B. 264 grams

C. 198 grams

D. 242 grams

Q10 Quant

A shopkeeper offers a fixed discount of 15% on rice and 100 gm rice free with every purchase of 1.9 kg rice. Find the overall discount percent offered by him on rice.

A. 19.50%

B. 19.25%

C. 19.10%

D. 20.00%

Q11 Quant

A merchant buys tea at ₹100 per kg and sells it using a 800 g weight as 1 kg, after marking the price up by 25% and giving a discount of 20%. What is his profit per kg?

A. ₹10

B. ₹15

C. ₹25

D. ₹20

Q12 Quant

A landscape architect is designing a garden in the shape of a quadrilateral where the diagonals intersect at right angles but are not equal in length. If the diagonals are 12 meters and 16 meters, what is the area of the garden?

A. 192 square meters

B. 96 square meters

C. 48 square meters

D. 64 square meters

Q13 Quant

A family consumes 12 units of electricity per day. Cost per unit is ₹8. How much do they pay for a 31-day month?

A. ₹2,967

B. ₹2,976

C. ₹2,769

D. ₹2,796

Q14 Quant

In an apartment complex, the monthly electricity consumption (in units) for five flats is 320, 400, 360, 340, and 380. If the residents want to know the average monthly consumption (in units) per flat by using the direct method, what value will they obtain?

A. 360

B. 365

C. 355

D. 350

Q15 Quant

A rectangular garden has a length of 16 meters and a width of x meters. If the width is the mean proportional between 4 meters and 64 meters, what is the value of x ?

A. 12

B. 8

C. 16

D. 24

Q16 Quant

There are 400 multiple choice questions in a test. 4 marks are allotted for a correct answer and 1 mark is deducted for a wrong answer or unattempted question from total score of correct answers. If a candidate has scored 1280 marks in the test, how many questions did the candidate answer correctly?

A. 336

B. 346

C. 315

D. 322

Q17 Quant

If the ratio of two numbers is 8 : 3, and their HCF is 8, then their LCM is:8616

A. 229

B. 186

C. 192

D. 200



Q18 Quant

If the amount payable after 2 years is 1.1025 times of the sum invested, at compound interest (compounded annually), what is the rate of interest per annum?

A. 10%

B. 2%

C. 5%

D. 3.5%

Q19 Quant

A train travels at a speed of 54 km/h for 20 minutes. What distance does it cover?

A. 18 km

B. 15 km

C. 12 km

D. 20 km

Q20 Quant

The fourth proportional to three positive numbers is 120. If the first number is twice the second, and the third number is five times the first, then find the sum of all the three numbers.

A. 336

B. 300

C. 288

D. 312

Q21 Quant

Let p and q be distinct positive prime numbers such that $p > q$ and $p^2 - q^2 = 45$. What is the value of $p + q$?

A. 12

B. 13

C. 9

D. 10

Q22 Quant

An investment decreases by 30% in the first year, increases by 30% in the second year, and then increases by 20% in the third year. What is the overall percentage change from the initial value?

A. 10.2% decrease

B. 9.2% decrease

C. 10.2 % increase

D. 9.2% increase

Q23 Quant

If 45% of a number exceeds 20% of it by 48, then the number is:

A. 232

B. 172

C. 212

D. 192

Q24 Quant

A and B can do a piece of work in 12 days and 33 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 20

B. 17

C. 19

D. 18



Q25 QuantFind the value of m which satisfies

$$\left(\frac{23}{8}\right)^{12} \times \left(\frac{8}{23}\right)^{15} \times \left(\frac{23}{8}\right)^9 = \left(\frac{8}{23}\right)^{8m+8}$$

A.

B.

C.

D. $-\frac{7}{4}$ **Q26 Quant**

Simplify:

$$\frac{(3^5 \times 6^4 \times 4^3)}{(3^2 \times 6^2 \times 4^1)}$$

A. 15559

B. 15552

C. 15554

D. 15558

**Q27 Quant**

Pipes A and B fill a tank in 20 and 30 minutes, respectively. If both are opened together, after how many minutes will the tank be $\frac{2}{3}$ full?

A. 10 minutes

B. 12 minutes

C. 8 minutes

D. 16 minutes

**Q28 Quant**

A group consists of 25% boys, 55% girls, and the rest are teachers. Their average weights are 50 kg, 55 kg, and 65 kg, respectively. What is the average weight (in kg) of the group?

A. A. 58.43 kg

B. B. 55.75kg

C. C. 62.34 kg

D. D. 52.14 kg



Q29 Quant

If $\sin \theta + \cos \theta = \sqrt{2} \cos \theta$, where, $0 < \theta < 90^\circ$, then the value of $\tan \theta$ is:

A. $\sqrt{2} - 1$ ✓

B. $\sqrt{3}$

C. 1

D. $\frac{1}{\sqrt{3}}$

Q30 Quant

The volume of a cylinder having height 27 cm and radius 7 cm is:

($\pi = \frac{22}{7}$)

1368

A. 4158 cm³ ✓

B. 4146 cm³

C. 4187 cm³

D. 4068 cm³

GA

Q31 GA

Which law governs the relationship between the pressure and volume of a fixed amount of gas at constant temperature?

A. Charles's Law

B. Avogadro's Law

C. Gay-Lussac's Law

D. Boyle's Law ✓

Q33 GA

Which memory is fastest and located inside the CPU?

A. Registers ✓

B. Cache L3

C. Hard disk

D. RAM

Q32 GA

According to the Census 2011, what was the approximate total literacy rate in India?

A. 74.04% ✓

B. 64.83%

C. 78.21%

D. 70.50%

Q34 GA

Which of the following types of natural vegetation is also called 'taiga'?

A. Coniferous Forests ✓

B. Mediterranean Vegetation

C. Temperate Deciduous Forests

D. Tropical Grasslands

Q35 GA

Which of the following architectural techniques was introduced to India during the Sultanate period?

- A. Slab-and-beam roofing
- B. Barrel vaulting
- C. Wooden truss construction
- D. Arch and dome construction technique ✓

Q36 GA

Chhau, a celebrated dance tradition from Eastern India, has been acknowledged by UNESCO under which cultural recognition category?

- A. Intangible Cultural Heritage ✓
- B. Oral and Literary Heritage
- C. World Heritage Sites
- D. Cultural Landscape Heritage

Q37 GA

Which of the following is a percussion instrument commonly used in Indian classical music?

- A. Flute
- B. Veena
- C. Mridangam ✓
- D. Santoor

Q38 GA

Which factors are responsible for the increase in metallic character down a group in the periodic table?

- A. Increasing atomic size and constant ionization energy
- B. Constant ionization energy and decreasing atomic size
- C. Increasing ionization energy and decreasing atomic size
- D. Decreasing ionization energy and increasing atomic size ✓

Q39 GA

What was the Untouchability (Offences) Act, 1955, renamed as in 1976?

- A. Protection of Civil Rights Act, 1955 ✓
- B. Social Justice Act
- C. Fundamental Rights Protection Act
- D. Civil Rights Enforcement Act

Q40 GA

What change occurs in the amount of heat produced when the electric current in a conductor is doubled?

- A. Double
- B. Four times ✓
- C. Same as before
- D. Half

Q41 GA

Which Census of India is known for transforming the Census Organisation into a major Cultural Repository through extensive studies on rural crafts, fairs, festivals, and ethnographic surveys, and also marked India's early adoption of mechanical tabulation equipment such as key punches, sorters, and tabulators?

- A. 1961 Census of India ✓
- B. 1981 Census of India
- C. 1971 Census of India
- D. 1951 Census of India

Q42 GA

In which field are computers used for tasks like weather forecasting, simulation, and research?

- A. Agriculture
- B. Space and Meteorology ✓
- C. Sports Training
- D. Entertainment

Q43 GA

Which of the following is the funding ratio shared by the Central and State Governments under the 'Paramparagat Krishi Vikas Yojana' in the North-eastern and Himalayan States?

- A. 60 : 40
- B. 50 : 50
- C. 90 : 10 ✓
- D. 80 : 20

Q44 GA

In which of the following years was the Citizenship Act passed by the Indian Parliament?

- A. 1950
- B. 1952
- C. 1955 ✓
- D. 1953

Q45 GA

Which inscription expresses Ashoka's remorse after the Kalinga war?

- A. Rock Edict I
- B. Rock Edict XIII
- C. Pillar Edict V
- D. Rock Edict VII

Q46 GA

The commercial unit of electrical energy is kilowatt hour (kWh) and 1 kWh is equal to _____.

- A. 3.6×10^7 watt second
- B. 3.6×10^6 watt second
- C. 3.6×10^8 watt second
- D. 3.6×10^9 watt second

Q47 GA

Which ministry released the fourth issue of the publication titled "Children in India 2025" on 25 September 2025?

- A. Ministry of Women and Child Development
- B. Ministry of Health and Family Welfare
- C. Ministry of Education
- D. Ministry of Statistics and Programme Implementation

Q48 GA

The International Monetary Fund AIUa Conference on Emerging Market Economies 2025 focuses on:

- A. The impact of cryptocurrency on global trade
- B. The role of artificial intelligence in stock market predictions
- C. Policy challenges and opportunities for emerging markets in a shifting economic landscape
- D. Strategies for developed economies to combat inflation

Q49 GA

Which statement about Application Software is True or False?

- (i) Application Software depends on System Software like the OS to be loaded and access hardware.
- (ii) The failure of one application always causes the OS to crash.

- A. (i) False, (ii) False
- B. (i) False, (ii) True
- C. (i) True, (ii) True
- D. (i) True, (ii) False

Q50 GA

Who among the following won the Laureus World Sportsman of the Year Award in 2025?

- A. Tom Pidcock
- B. Serena Williams
- C. Novak Djokovic
- D. Mondo Duplantis

Q51 GA

In 2025, India's ranking in the **Climate Change Performance Index (CCPI)** was:

- A. 15th
- B. 18th
- C. 12th
- D. 10th

Q52 GA

Which Indian launch vehicle successfully launched the CMS-03 communication satellite on 2nd November 2025?

- A. PSLV
- B. GSLV
- C. Agni
- D. LVM3

Q53 GA

Which of the following was a major goal of liberalisation under the 1991 economic reforms?

- A. Ban foreign companies
- B. Increase government control over industries
- C. Promote public sector dominance
- D. Remove barriers to trade and industry

Q54 GA

Which river system supports Bangladesh's extreme population density?

- A. Nile River Valley
- B. Amazon River Basin
- C. Mississippi River Plain
- D. Ganges-Brahmaputra Delta



Q55 GA

Under the Viksit Bharat – Guarantee for Rozgar and Ajeevika Mission (Gramin) (VB-G RAM G) Act, 2025, rural households are guaranteed a minimum of how many days of wage employment per year?

- A. 125 days
- B. 50 days
- C. 75 days
- D. 100 days

Q56 GA

What is the term of an elected MLA in Indian State Legislatures, unless dissolved prematurely?

- A. 6 years
- B. 3 years
- C. 5 years
- D. 4 years

Q57 GA

Which latitude experiences the longest daylight during the June solstice?

- A. 23½° S
- B. 66½° N
- C. Equator
- D. 23½° N

Q58 GA

Which Indian political leader was appointed as the central observer for the Bharatiya Janata Party's legislative-party-leader selection in Bihar in Nov 2025?

- A. Arjun Ram Meghwal
- B. Yogi Adityanath
- C. Sadhvi Niranjana Jyoti
- D. Keshav Prasad Maurya

Q59 GA

What was the primary objective of the Vernacular Press Act (1878)?

- A. Restricting non-English publications to prevent criticism of British political actions.
- B. Removing censorship rules to allow free expression in vernacular print outlets.
- C. Encouraging regional newspapers to defend imperial policies against opponents.
- D. Promoting bilingual journalism to support cultural unity in colonial territories.

Q60 GA

Which component of the Central Processing Unit (CPU) is responsible for performing calculations and logical comparisons?

- A. Main Memory (RAM)
- B. Register
- C. Arithmetic Logic Unit (ALU)
- D. Control Unit (CU)

Q61 GA

The Western Ghats are highest in which region?

- A. Goa
- B. Tamil Nadu
- C. Kerala
- D. Karnataka

Q62 GA

In which of the following years was Rani Lakshmi Bai killed?

- A. 1878
- B. 1857
- C. 1858
- D. 1854

Q63 GA

What was the main purpose of the Commission of Inquiry, appointed by the Janata Party government in May 1977?

- A. To investigate the economic policies of the previous government
- B. To assess the impact of the Emergency on civil liberties
- C. To examine allegations of abuse of authority during the Emergency
- D. To evaluate the effectiveness of the Janata Party government

Q64 GA

India became a full member of the Shanghai Cooperation Organisation (SCO) in which of the following years?

- A. 2017
- B. 2001
- C. 2005
- D. 2015



Q65 GA

The IMD World Competitiveness Ranking 2025 listed which of the following among the top 3 most competitive economies?

- A. Switzerland, Singapore, Hong Kong
- B. Brazil, Russia, South Africa
- C. Germany, Japan, Canada
- D. USA, China, India

Q66 GA

Which platform successfully completed in-orbit testing of an environmentally friendly **green propulsion system**?

- A. Chandrayaan lander
- B. PSLV payload module from TDF
- C. Geosynchronous satellite
- D. GSLV upper stage

Q67 GA

Which of the following Fundamental Duties was added in the Constitution by the 86th Constitution Amendment Act, 2002?

- A. To value and preserve the rich heritage of the country's composite culture
- B. To develop scientific temper
- C. To provide opportunities for education to a child or ward between ages six and fourteen
- D. To protect and improve the natural environment

Q68 GA

What is the primary purpose of a Parliamentary Committee in India?

- A. To amend provisions of the Constitution
- B. To supervise elections across the country
- C. To examine bills and policies in detail
- D. To appoint ministers to executive offices

Q69 GA

In Arthashastra, which two types of courts dealt with disputes among citizens and between the state and citizens?

- A. Sabha and Samiti
- B. Dharmasthiya and Kantakashodhana
- C. Mantriparishad and Parishad
- D. Sangha and Gana

Q70 GA

Which of the following is NOT a style of Hindustani classical music?

- A. Tappa
- B. Khyal
- C. Dhrupad
- D. Varnam



Reasoning

Q71 Reasoning

Seven people F, G, H, L, M, O and Q are sitting around a circular table, facing the centre of the table. G sits to the immediate right of L. Only three people sit between O and M when counted from the left of O. Only three people sit between L and Q when counted from the right of Q. F is an immediate neighbor of Q as well as M. How many people sit between H and O when counted from the right of H?

- A. Four
- B. Two
- C. Three
- D. One

Q72 Reasoning

If 2 is added to each odd digit and 2 is subtracted from each even digit in the number 621453, what will be the sum of all even digit in the new number thus formed?

- A. 4
- B. 8
- C. 6
- D. 2

Q73 Reasoning

In a certain code language,

J - K means 'J is the father of K',
J + K means 'J is the mother of K',
J x K means 'J is the brother of K' and
J ÷ K means 'J is the sister of K'.

Based on the above, how is M related to R if 'M x N ÷ O + P - Q x R'?

- A. Husband's father's brother
- B. Husband's mother's brother
- C. Mother's mother's brother
- D. Father's mother's brother

Q74 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

AVZ BWA CXB DYC ?

- A. EZD
- B. LPR
- C. MDP
- D. WKF

Q75 Reasoning

If 'P' stands for '+', 'Q' stands for 'x', 'R' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

24 D 32 P 8 R 26 Q 2 D 54 = ?

- A. 24
- B. 18
- C. 48
- D. 6

Q76 Reasoning

Riya starts from Point A and drives 4 km towards the south. She then takes a left turn, drives 8 km, turns left and drives 6 km. She then takes a left turn and drives 9 km. She takes a final left turn, drives 2 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- A. 4 km to the west
- B. 1 km to the east
- C. 3 km to the west
- D. 2 km to the east

Q77 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

TNM : XPJ

URL : YTI3150

- A. HMK : LOH
- B. EDO : IFK
- C. FUS : JWQ
- D. LQX : PTU

Q78 Reasoning

Each vowel in the word MELODIA is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

- A. Three
- B. Two
- C. One
- D. Zero

Q79 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

MDG 36, PGK 40, SJO 44, VMS 48, ?

A. XOY 54

B. YPW 52

C. YOW 54

D. XPV 52

Q80 Reasoning

What should come in place of the '?' in the given series?

11 29 51 81 123 ?

A. 190

B. 185

C. 181

D. 195

Q81 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 7 5 3 1 5 9 6 2 4 1 5 8 9 6 5 2 1 4 2 5 8 7 6 3 2 5 9 8 5 4 1 5 9 6 2
3 6 5 4 8 7 5 9 8 7 4 1 5 9 7 5 2 6 (Right)

How many such even digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an odd digit?

A. 7

B. 9

C. 11

D. 13

Q82 Reasoning

Seven boxes, G, H, I, J, Q, R and S, are kept one over the other, but not necessarily in the same order.

Only four boxes are kept between S and H. Only Q is kept above S.

Only two boxes are kept between J and R. G is kept immediately above I. R is not kept immediately above G.

How many boxes are kept above R?

A. Four

B. Two

C. Three

D. Five

Q83 Reasoning

Seven people, T, E, A, R, I, N and G, are sitting in a row, facing north. Only three people sit to the left of R. Only G sits to the right of E. Only three people sit between E and A. I sits at some place to the left of T but at some place to the right of N. How many people sit between N and T?

A. Four

B. One

C. Three

D. Two

Q84 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits.

E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(24, 11, 266)

(26, 13, 340)

A. (23, 12, 274)

B. (13, 8, 104)

C. (25, 9, 227)

D. (27, 11, 295)

Q85 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All eggs are kings. Some kings are tickets.

Conclusion (I): All tickets are eggs.

Conclusion (II): Some eggs are tickets.

A. Both conclusions (I) and (II) follow

B. Neither conclusion (I) nor (II) follows

C. Only conclusion (I) follows

D. Only conclusion (II) follows

Q86 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$28 - 13 + 17 \div 43 \times 43 = ?$$

- A. 24
- B. 22
- C. 25
- D. 26

Q87 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
BHP 16 LRZ 25 VBJ 36 FLT 49 ?

- A. LCS 64
- B. UDN 81
- C. LXE 81
- D. PVD 64

Q88 Reasoning

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

MLJ-LKI
XWU-WVT

- A. FDA-EDB
- B. FEC-EDB
- C. FEC-DDA
- D. FDA-DCA

Q89 Reasoning

Six boxes, Q, R, S, T, U and W, are kept one over the other, but not necessarily in the same order.

Only one box is kept between U and R. Only S is kept above W. No box is kept below R. T is kept at some place below Q.

Which box is kept immediately above T?

- A. W
- B. U
- C. R
- D. Q

Q90 Reasoning

GILF is related to NPSM in a certain way based on the English alphabetical order. In the same way, JLOI is related to QSVP. To which of the following is MORL related, following the same logic?15754

- A. TVSY
- B. VTYS
- C. VTSY
- D. TVYS

Q91 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some apples are baskets. All baskets are drums.

Conclusions:

(I) Some drums are apples.

(II) No drum is an apple.

- A. Both conclusions (I) and (II) follow
- B. Neither conclusion (I) nor (II) follows
- C. Only conclusion (I) follows
- D. Only conclusion (II) follows

Q92 Reasoning

Seven boxes, A, B, C, D, E, F and G, are kept one over the other but not necessarily in the same order. Only three boxes are kept above C. Only one box is kept between F and C. Only three boxes are kept between F and E. E is kept at some place above C. G is kept immediately below E. B is kept at one of the places above D. A is not kept immediately above or below F. How many boxes are kept between B and G?

- A. 2
- B. 1
- C. 4
- D. 3

Q93 Reasoning

What should come in place of the '?' in the given series?

156 180 228 300 ? 516

- A. 376
- B. 402
- C. 396
- D. 382

Q94 Reasoning

In a certain code language,
A + B means 'A is the son of B',
A - B means 'A is the brother of B',
A x B means 'A is the wife of B' and
A ÷ B means 'A is the father of B'.

Based on the above, how is S related to K if 'S - D x F + H ÷ K'?

A. Brother's wife's brother

B. Brother's wife's father

C. Wife's brother

D. Wife's father

Q95 Reasoning

In a certain code language, 'FIRE' is coded as '5279' and 'FEAR' is coded as '5427'. What is the code for 'A' in the given code language?

A. 7

B. 2

C. 4

D. 5

Q96 Reasoning

Refer to the following letter series and answer the question.
(Counting to be done from left to right only.)

(Left) G L Y N J Z U Q M F D E U S A B Y D V X P (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

A. One

B. None

C. Two

D. Three

Q97 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. SQ-XV

B. MK-RO

C. QO-VS

D. OM-TQ

Q98 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)1682

A. HDG

B. KGI

C. NJM

D. EAD

Q99 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. OQM

B. TVR

C. KMI

D. FHE

Q100 Reasoning

In a certain code language, 'FILE' is coded as '4128' and 'LIME' is coded as '1268'. What is the code for 'M' in the given code language?

A. 6

B. 1

C. 8

D. 2

Quant

Q1 Quant

Two banks, A and B, offered loans at 3.5% and 6.5% per annum, respectively. Ajay borrowed an amount of ₹2,60,000 from each bank. Find the positive difference between the amounts of simple interest (in ₹) paid to the two banks by Ajay after 2 years.

A. 15,600

B. 17,100

C. 16,600

D. 15,100

Q2 Quant

A cylindrical tank has a diameter of 12 m and a height of 10 m. If the tank is closed at both ends, what is the ratio of its curved surface area to its total surface area?

A. 5:8

B. 4:7

C. 2:5

D. 3:5

Q3 Quant

Find the rate of interest at which the simple interest on ₹15,000 for 4 years is ₹3,600.

A. 4%

B. 7%

C. 5%

D. 6%

Q4 Quant

A tank is filled by two pipes, A and B, and emptied by a third pipe C. Pipe A fills the tank in 10 hours and pipe B in 15 hours. Pipe C empties it in 20 hours. If all three pipes are opened together, and pipe C is closed after 4 hours, how much total time will it take to fill the tank?

A. 8.2 hours

B. 8 hours

C. 7.2 hours

D. 7.5 hours

Q5 Quant

The marked price of an article is ₹500. During a sale, its price is reduced to ₹450. What is the percentage decrease in price?

A. 12%

B. 10%

C. 8%

D. 5%

Q6 Quant

Find the least value of $(4K^2+2M)$ for which the five digits number 7KM93 is divisible by 9.

A. 16

B. 12

C. 27

D. 14

Q7 Quant

X, Y, and Z enter into a partnership. X invests ₹60,000 for 12 months, Y invests ₹80,000 for 6 months, and Z invests ₹1,20,000 for 4 months. If the total profit is ₹77,000, what is the share of Z?

A. ₹20,000

B. ₹18,000

C. ₹22,000

D. ₹24,000

Q8 Quant

A delivery rider travels from Warehouse A to Store B, a distance of 48 km, at a speed of 32 km/hr. On the return journey along the same route, due to traffic, he travels at a speed of 24 km/hr. What is the rider's average speed for the entire trip? (Round off up to two decimal places.)

A. 27.43 km/hr

B. 24.56 km/hr

C. 23.74 km/hr

D. 26.85 km/hr

Q9 Quant

From the top of a cliff 80 meters high, the angles of depression of two ships in the same direction are 30° and 60° . Find the distance between the ships (rounded off to two decimal places).

- A. 92.38 meters ✓
- B. 92.58 meters
- C. 92.78 meters
- D. 92.18 meters

Q10 Quant

The original price of a refrigerator was \$1,500. During a clearance sale, it was initially discounted by 30%, followed by an additional 10% discount on the reduced price. What is the total percentage discount applied to the refrigerator?

- A. 30%
- B. 37% ✓
- C. 40%
- D. 35%

Q11 Quant

A train overtakes two runners moving in the same direction at speeds of 5 km/h and 7 km/h, passing them completely in 18 seconds and 20 seconds, respectively. What is the length of the train (in metres)?

- A. 100 ✓
- B. 90
- C. 80
- D. 70

Q12 Quant

Two taps can fill a cistern in 4 hours and 22 hours, respectively. A third tap can empty it in 22 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

- A. 4
- B. 3
- C. 2
- D. 1 ✓

Q13 Quant

4 years ago, the age of Shyam was seven times the age of his son, Rajat. After 8 years, Shyam's age will be three times the age of Rajat. Find the present age of Shyam.

- A. 42 years
- B. 45 years
- C. 46 years ✓
- D. 38 years

Q14 Quant

Find the mean of the following data. Class interval 0-8 8-16 16-24 24-32 32-40 40-48 Frequency 4 6 7 3 12 8

- A. 30.5
- B. 27.4 ✓
- C. 25.2
- D. 29.3

Q15 Quant

Evaluate $22^3 + (-18)^3 + (-4)^3$

- A. 4617
- B. 4819
- C. 4800
- D. 4752 ✓

Q16 Quant

The measure of an interior angle of a regular polygon is 162° . Find the number of sides of the polygon.

- A. 22
- B. 18
- C. 20 ✓
- D. 12

Q17 Quant

A shirt originally costing ₹800 is first decreased by 30% and then increased by 15%. What is its new price?

- A. ₹680
- B. ₹644 ✓
- C. ₹750
- D. ₹714

Q18 Quant

The largest four-digit number which when divided by 10, 11 and 8 leaves remainder 7 in each case is:

A. 9687



B. 9978

C. 9557

D. 9398

Q19 Quant

A shopkeeper sells two types of pens, A and B. The total number of pens sold in a day is 120. The price of pen A is ₹12 each and pen B is ₹8 each. If the total sale amount is ₹1120, how many pens of type A did he sell?

A. 40



B. 50

C. 70

D. 80

Q20 Quant

An article marked at ₹1,250 is sold at two successive discounts such that the selling price becomes ₹900. If the first discount is 20%, what is the second discount?

A. 12%

B. 15%

C. 10%



D. 8%

Q21 Quant

Which of the following is a pair of co-primes?

A. 42 and 56

B. 25 and 36



C. 44 and 99

D. 27 and 36

Q22 Quant

The average of 12 numbers is 38. If two more numbers 50 and 62 are included, the new average is (Round off your answer to two decimal places.)

A. 38.57

B. 39.57

C. 40.57



D. 41.57

Q23 Quant

The mean proportional between 12 and a number is twice the mean proportional between 9 and 16. Find the number.

A. 48



B. 72

C. 56

D. 60

Q24 Quant

Nitin sells two articles for ₹2,973 each with no profit, no loss in the entire transaction. If one article was sold at a gain of 50%, then the other article is sold at a loss of:

A. 25%



B. 26%

C. 27%

D. 22%

Q25 Quant

A shopkeeper marks the price of sugar 24% above the cost price and gives a discount of 18%, but uses a weight of 800 grams instead of 1 kg. Find his overall profit percentage.

A. 26%

B. 28%

C. 27.1%



D. 25.4%



Q26 Quant

Find the mean proportional between $(2 + \sqrt{3})$ and $(10 - \sqrt{75})$.

A. $\sqrt{2}$

B. $\sqrt{5}$

C. $\sqrt{3}$

D. $2 + \sqrt{3}$

Q27 Quant

Find the value of $\left\{ \frac{(3)^{-5} \times (8)^5 \times (125)^3 \times (36)^3}{(100)^4 \times 256 \times 216 \times (2)^2} \right\}$.

A. $\frac{2}{7}$

B. $\frac{5}{9}$

C. $\frac{4}{5}$

D. $\frac{3}{8}$

Q28 Quant

The sides of a rectangular field are 55 m and 70 m long. Its area is equal to the area of a circular field. What is the perimeter (in m) of the circular field?

$$\pi = \frac{22}{7}$$

(Take $\pi = \frac{22}{7}$)

A. 220

B. 197

C. 181

D. 174

Q29 Quant

Simplify: $\frac{340}{17} \times \frac{156}{13} + \frac{1484}{28} - \frac{14}{10}$

A. A. 291.6



B. B. 281.6

C. C. 271.6

D. D. 261.6

Q30 Quant

Simplify: $\left(\frac{\sqrt[3]{4096}}{\sqrt[4]{10000}} \right) \times \frac{5}{48} \times 186$

A. 31



B. 30

C. 36

D. 29

GA

Q31 GA

Population density is defined as the number of people per:

A. Total population

B. Arable land

C. Unit of land area



D. Urban center

Q33 GA

Where did the Prime Minister of India chair the 7th National Board for Wildlife meeting in March 2025?

A. Gir National Park



B. Satpura Tiger Reserve

C. Pench National Park

D. Sariska Tiger Reserve

Q32 GA

How did Sayyid Ahmad Khan's Aligarh Movement differ from the Arya Samaj?

A. Aligarh Movement opposed science, while Arya Samaj rejected old scriptures.

B. Aligarh Movement supported Western-style education, while Arya Samaj promoted Vedic studies.



C. Aligarh Movement rejected modern learning, while Arya Samaj discouraged rational thinking.

D. Aligarh Movement encouraged priestly control, while Arya Samaj rejected monotheism.

Q34 GA

What is a unitary feature of the Constitution of India?

A. Integrated judiciary



B. Dual government

C. Bicameral legislature

D. Supremacy of the Constitution

Q35 GA

Through which two Indian states will the newly approved Greenfield High-Speed Corridor, sanctioned in April 2025, pass?

A. Arunachal Pradesh and Sikkim

B. Tripura and Mizoram

C. Manipur and Nagaland

D. Meghalaya and Assam



Q36 GA

Which Indian ruler was the first to enter into a Subsidiary Alliance with the British in 1798?

- A. Nawab of Oudh
- B. Maharaja of Mysore
- C. Nizam of Hyderabad ✓
- D. Maharaja of Jaipur

Q37 GA

Which of the following machines was designed by Charles Babbage?

- A. Analytical Engine ✓
- B. ENIAC
- C. UNIVAC
- D. Atanasoff-Berry Computer

Q38 GA

The zone on Earth where no S-waves are detected is known as:

- A. Shadow zone ✓
- B. Active zone
- C. Epicentral gap
- D. Seismic belt

Q39 GA

A disk defragmenter rearranges file fragments on a hard drive for faster access. Why is this tool classified as system software rather than application software?

- A. It requires Internet access to run.
- B. It primarily maintains and optimizes storage resources, not domain tasks like writing letters. ✓
- C. It is always visible to the user.
- D. It only works on removable media.

Q40 GA

Who commissioned the Konark Sun Temple?

- A. Harshavardhana
- B. Chandragupta II
- C. Narasimhadeva I ✓
- D. Ashoka

Q41 GA

Which of the following keyboard shortcuts is used to paste copied content?

- A. Ctrl + C
- B. Ctrl + F
- C. Ctrl + S
- D. Ctrl + V ✓

Q42 GA

The Fundamental Duties suggested by the Swaran Singh Committee were incorporated through which Constitutional Amendment?

- A. 44thAmendment
- B. 48thAmendment
- C. 42ndAmendment ✓
- D. 40thAmendment

Q43 GA

Which new industries grew after 1991 due to economic reforms?

- A. Banking and Information Technology ✓
- B. Oil and Gas only
- C. Space and Nuclear
- D. Railways and Defence

Q44 GA

"The Argumentative Indian," a book discussing Indian history and culture, is authored by:

- A. Jawaharlal Nehru
- B. Ramachandra Guha
- C. Shashi Tharoor
- D. Amartya Sen ✓

Q45 GA

In March 2026, Jose Antonio Kast took oath as the President of which of the following countries?

- A. Peru
- B. Brazil
- C. Argentina
- D. Chile ✓



Q46 GA

Starch, a major component of flour and potatoes, is a **polysaccharide**. What chemical process occurs when starch is heated with water?

- A. Fermentation
- B. Gelatinization ✓
- C. Caramelization
- D. Saponification

Q47 GA

The largest freshwater lake in India is:

- A. Chilika Lake
- B. Wular Lake ✓
- C. Dal Lake
- D. Loktak Lake

Q48 GA

Which of the following countries became a member of the BRICS' New Development Bank in May 2025?

- A. Tiawan
- B. Luxumberg
- C. Algeria ✓
- D. Ethopia

Q49 GA

What is the first phase of Kerala's Motor Vehicle Department (MVD) child safety rule implementation conducted in October 2024?

- A. Stopping and warning violators
- B. Enforcement with penalties
- C. Social media awareness campaign ✓
- D. Distribution of child restraint systems

Q50 GA

The 42nd Amendment placed tribunals under which Part of the Constitution?

- A. Part XII
- B. Part XV
- C. Part IX-B
- D. Part XIV-A ✓

Q51 GA

Which of the following is the most important port-based industrial region in India?

- A. Hyderabad-Bengaluru corridor
- B. Hooghly industrial belt ✓
- C. Ahmedabad-Vadodara region
- D. Chotanagpur plateau region

Q52 GA

A solution is prepared by dissolving 15 g of salt in 585 g of water. Calculate the mass percent (w/w) of the solution.

- A. 1.5%
- B. 2.5% ✓
- C. 0.5%
- D. 2.1%

Q53 GA

Who among the following personalities received the Bharat Ratna in 2008 and is widely famous with his performance in 'Mile Sur Mera Tumhara'?

- A. Nayak Gopal
- B. Pandit Bhimsen Joshi ✓
- C. Gangubai Hangal
- D. Bade Fateh Ali Khan

Q54 GA

Karagattam, a popular folk dance of Tamil Nadu performed mainly by women balancing decorated pots, is dedicated to which deity?

- A. Goddess Meenakshi
- B. Goddess Kamakshi
- C. Goddess Mariamman ✓
- D. Goddess Andal

Q55 GA

In a population pyramid, a narrow base and a wider top are most likely to indicate which of the following?

- A. Low birth rates and low life expectancy
- B. High birth rates and low death rates
- C. Low birth rates and high life expectancy ✓
- D. High birth rates and high death rates



Q56 GA

In which of the following media does sound move the fastest at a particular temperature?

A. Air

B. Iron

C. Vacuum

D. Water

Q57 GA

As of Union Budget 2025-26, what is the proposed size of the new Fund of Funds for Startups?

A. ₹10,000 crore

B. ₹5,000 crore

C. ₹12,000 crore

D. ₹7,500 crore

Q58 GA

Swami Vivekananda represented India at which international event in 1893?

A. London Missionary Conference

B. Hague Peace Conference

C. Chicago World's Parliament of Religions

D. First Indian National Congress

Q59 GA

Which term in the Preamble indicates that India has an elected head of state, NOT hereditary?

A. Republic

B. Sovereign

C. Socialist

D. Secular

Q60 GA

By what percentage did rural road connectivity improve under the Pradhan Mantri Gram Sadak Yojana (PMGSY) between 2000 and 2020, according to the Ministry of Rural Development?

A. 55%

B. 40%

C. 65%

D. 80%

Q61 GA

What is the meaning of globalisation?

A. Reduction in the volume of international trade

B. Economic isolation of countries from global markets

C. Expansion of state ownership across major industries

D. Integration of a country's economy with the world economy

Q62 GA

Which of the following islands of India is closest to the Malabar Coast?

A. Nicobar Islands

B. Lakshadweep

C. Andaman Islands

D. Diu Island

Q63 GA

What is the approximate speed of sound in air at room temperature (approximately 20°C)?

A. 5000 m/s

B. 300 m/s

C. 343 m/s

D. 1500 m/s

Q64 GA

Which union ministry primarily organized the national-level celebration for the 150th anniversary of 'Vande Mataram'?

A. Ministry of Home Affairs

B. Ministry of Culture

C. Ministry of Youth Affairs and Sports

D. Ministry of Education

Q65 GA

The First War of Independence (1857) began at which place?

A. Lucknow

B. Kanpur

C. Meerut

D. Delhi



Q66 GA

In 2025, which Caribbean Island nation conferred the Honorary Order of Freedom on Indian Prime Minister Narendra Modi?

A. Trinidad and Tobago

B. Barbados

C. Saint Lucia

D. Jamaica

Q67 GA

The Gram Nyayalayas Act was enacted in which of the following years?

A. 2006

B. 2005

C. 2002

D. 2008

Q68 GA

The basic unit of memory used by a computer to store binary data is called a:

A. Bit

B. Nibble

C. Byte

D. Word

Q69 GA

Consider the following statements about Right to Information (RTI) and choose the correct option.

I. RTI has become a weapon to ensure maximum fairness and transparency.

II. RTI Act has also been used to enhance the efficiency of the working of the Consumer Forums.

A. Only I is correct

B. Both I and II are correct

C. Only II is correct

D. Neither I nor II is correct

Q70 GA

Which of the following sites has yielded Acheulian, Middle and Upper Palaeolithic and Mesolithic levels?

A. Bhimbetka Rock Shelters in Madhya Pradesh

B. Chirki-Nevasa in Maharashtra

C. Adamgarh in Madhya Pradesh

D. Paisra in Munger district, Bihar



Reasoning

Q71 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: All fans are motors. All motors are scooters.

Conclusion (I) : Some scooters are motors

Conclusion (II) : All fans are scooters

A. Neither conclusion (I) nor (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Only conclusion (II) follows

Q72 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

9 A 3 C 15 B 2 = ? D 10

A. 39

B. 34

C. 43

D. 33

Q73 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)

16075

A. BE-YR

B. KM - HA

C. OR-LE

D. MP - JC

Q74 Reasoning

Each vowel in the word BACKLOG is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will appear exactly twice in the new group of letters thus formed?

A. P

B. B

C. J

D. K

Q75 Reasoning

What should come in place of '?' in the given series?

184 164 145 127 110 94 ?

A. 83

B. 75

C. 81

D. 79

Q76 Reasoning

Seven people A, B, D, J, O, T and Z are sitting in a row, facing north. Only two people sit to the left of O. Only three people sit between O and Z. Only one person sits between Z and D. A sits to the immediate left of J. B is not an immediate neighbor of Z. Who sits immediately to the right of D?

A. Z

B. O

C. B

D. T

Q77 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. BAE

B. EDH

C. AZD

D. RQT

Q78 Reasoning

What should come in place of '?' in the given series?

9 ? 18 45 109 234

A. 12

B. 10

C. 15

D. 17

Q79 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
TWY VYA XAC ZCE ?

A. BCE

B. BDF

C. BEG

D. BFF

Q80 Reasoning

Select the triad that follows the same pattern as the one followed by the two triads given below. Both triads follow the same pattern.

PK - QL - RT

RM - SN - TV1475

A. KG - MH - NO

B. KG - MI - NO

C. LG - MH - NP

D. LG - MH - NO

Q81 Reasoning

R, E, A, D, I, N and G are sitting around a circular table, facing the centre of the table.

Only two people sit between R and G when counted from the right of R. Only three people sit between D and N when counted from the right of N. G sits to the immediate right of N. A sits to the immediate right of I.

Who sits fourth to the right of E?

A. N

B. R

C. A

D. G

Q82 Reasoning

Refer to the following number series and answer the question. (All numbers are single-digit numbers only. Counting to be done from left to right only.)

(Left) 5 3 8 6 6 3 5 7 9 7 3 4 8 3 9 2 5 5 1 5 6 1 2 (Right)

How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an even digit?

A. Four

B. Two

C. Three

D. One **Q83 Reasoning**

In a certain code language, 'queen chin steak' is coded as 'kc eq rq' and 'steak arch food' is coded as 'yg kc mz'. How is 'steak' coded in the given language?

A. yg

B. kc

C. rq

D. eq

Q84 Reasoning

In a certain code language,
A @ B means 'A is the mother of B',
A × B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A ÷ B means 'A is the father of B'.

How is S related to H if 'S × D + R @ Y ÷ H'?

A. Father's brother's wife

B. Brother's wife

C. Father's mother's brother's wife

D. Father's mother's brother's daughter

Q85 Reasoning

In a certain code language, 'hall menu peak' is coded as 'yy ae wp' and 'peak boat owner' is coded as 'mr yy sf'. How is 'peak' coded in that language?

A. wp

B. yy

C. mr

D. ae

Q86 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All diesels are petrol.
Some petrol are fuels.

Conclusions:

(I) No fuel is petrol.
(II) No petrol is diesel.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (II) follows

Q87 Reasoning

Select the triad that follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

JS-BJ-SB
LU-DL-UD

A. NW-FN-WF



B. NW-FN-KL

C. NW-FN-WR

D. NW-FN-OP

Q88 Reasoning

In a certain code language,
A ^ B means 'A is the mother of B',
A ÷ B means 'A is the daughter of B',
A ! B means 'A is the wife of B', and
A √ B means 'A is the father of B'.

Based on the above, how is T related to Z if 'T √ U ÷ V ^ W ! Z'?

A. Wife's brother

B. Father's brother

C. Wife's father



D. Brother's son

Q89 Reasoning

Refer to the following letter series and answer the question.
(Counting to be done from left to right only.)

(Left) V A R V Y R A C M W S A I G Z O W V R R F (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

A. Two

B. One

C. Three



D. None

Q90 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

13, 196
17, 324

A. 19, 361

B. 18, 381

C. 15, 256



D. 21, 400

Q91 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. No box is kept above E. Only B is kept between E and Q. Only R is kept below C. Only one box is kept between Q and D. How many boxes are kept between S and R?7334

A. One

B. Four

C. Three

D. Two



Q92 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. Only five boxes are kept above D. Only three boxes are kept between D and C. Only four boxes are kept between C and S. Only E is kept between C and B. R is kept at one of the positions above C. How many boxes are kept between Q and S?7336

A. Three

B. Four

C. Two

D. One



Q93 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

DXN HCR LHV PMZ ?

A. SQE

B. TRD



C. USC

D. TSC



Q94 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

FHI : GBE

KXN : LRJ3124

A. HLP : IFM

B. MHD : NBA

C. BNU : CHQ

D. FKK : GEH

Q95 Reasoning

Each of the digits in the number 2536841 is arranged in ascending order from left to right. What will be the sum of the digits that are second from the left and second from the right in the new number thus formed?

A. 11

B. 7

C. 10

D. 8

Q96 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. KIF

B. IGD

C. GFB

D. QOL

Q97 Reasoning

Seven boxes, L, M, N, O, P, Q and R, are kept one over the other, but not necessarily in the same order.

P is kept second from the top. Only three boxes are kept between L and M. N is kept immediately before P. Only M is kept after O. R is kept immediately above O.

How many boxes are kept between Q and M?

A. Two

B. Three

C. One

D. Four

Q98 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

RU29 QT37 PS45 OR53 ?

A. NQ61

B. NQ62

C. NR61

D. NR62

Q99 Reasoning

Sikar starts from Point A and drives 17 km towards the north. He then takes a left turn, drives 14 km, turns left and drives 18 km. He then takes a left turn and drives 19 km. He takes a final left turn, drives 1 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 5 km to the west

B. 6 km to the west

C. 3 km to the west

D. 4 km to the east

Q100 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

22 C 10 D 9 A 21 B 42 = ?

A. 14

B. 12

C. 16

D. 15

Quant

Q1 Quant

A shopkeeper fixes the marked price of an item 150% above its cost price. What percentage of discount on marked price should be allowed to gain 110%?

A. 17%

B. 16%

C. 15%

D. 14%

Q5 Quant

At what annual interest rate will a principal amount of ₹1,000 become ₹1,728 in a period of 1 year and 6 months, assuming that the interest is compounded semi-annually?

A. 35%

B. 40%

C. 41%

D. 32%

Q2 Quant

The average of 6.5, 10.8, 20 and a is 13. The value of a is:5091

A. 13.7

B. 15.7

C. 14.7

D. 16.7

Q6 Quant

Two articles are sold at the same selling price. On one article, the trader makes a 25% profit, and on the other, he incurs a 25% loss. What is the overall percentage loss?

A. 6.25%

B. 5.25%

C. 8.25%

D. 7.25%

Q3 Quant

The price of an article is first increased by 30% and then decreased by 20%. Due to these successive changes, the final price becomes ₹40 more than the original price. What is the original price of the article?

A. ₹1,000

B. ₹900

C. ₹1,100

D. ₹1,200

Q7 Quant

If the fourth proportional to 5, 15, and 25 is k, then find k.

A. $k = 60$ B. $k = 125$ C. $k = 75$ D. $k = 90$

Q4 Quant

Find the greatest number that divides 75, 105 and 150 exactly.

A. 15

B. 5

C. 10

D. 25

Q8 Quant

The sum of two numbers is 54. If three times the smaller number exceeds twice the larger number by 6, find the difference between the two numbers.

A. 7.6

B. 6.6

C. 8.4

D. 7.2

Q9 Quant

A certain sum amounts to ₹5,200 in 2 years and ₹6,400 in 4 years at simple interest. What is the rate of interest per annum?

- A. 10 percent
- B. 18 percent
- C. 12 percent
- D. 15 percent

Q10 Quant

Two friends, P and Q, started a business by investing ₹2,300 and ₹4,600, respectively. At the end of one year, the business earned a total profit of ₹37,272. What is the share (in ₹) of P in the profit?

- A. 12,424
- B. 12,274
- C. 12,524
- D. 12,374

Q11 Quant

In a triangle, the ratio of three angles is 3 : 3 : 4. Find the measure of the largest angle.

- A. 84°
- B. 72°
- C. 62°
- D. 40°

Q12 Quant

Three positive integers a, b, and c satisfy the following conditions: (i) a and b are coprime, (ii) b and c are coprime, (iii) a and c are not coprime, (iv) $abc = 360$. The minimum possible value of $a + b + c$ is:

- A. 95
- B. 23
- C. 27
- D. 33

Q13 Quant

A merchant marks his products 30% above the cost price and provides a 10% discount on the marked price. What percent profit does he earn?

- A. 15%
- B. 17%
- C. 18%
- D. 16%

Q14 Quant

A team of 3 workers, P, Q, and R, is assigned to paint a large wall. P alone can finish the work in 14 days, Q alone in 21 days, and R alone in 42 days. If they start together but P leaves after 4 days, and the remaining work is completed by Q and R together, in how many total days is the wall completely painted?

- A. 9 days
- B. 10 days
- C. 11 days
- D. 12 days

Q15 Quant

The largest four-digit number which when divided by 12, 8 and 11 leaves the remainder 3 in each case, is:

- A. 9928
- B. 9535
- C. 9771
- D. 9821

Q16 Quant

Two trains are moving in opposite directions at speeds of 8 m/s and 10 m/s. If they completely pass each other in 8 seconds, find the combined length of both trains.

- A. 150 meters
- B. 152 meters
- C. 144 meters
- D. 156 meters

Q17 Quant

A car travels from Gwalior to Jhansi at 60 km/hr and returns at 80 km/hr. If the total travel time is 3.5 hours, what is the one-way distance?

- A. 120 km
- B. 110 km
- C. 125 km
- D. 112 km

Q18 Quant

The sum of two positive numbers is 40 and their product is 175. The positive difference between them is:

- A. 36
- B. 30
- C. 32
- D. 34

Q19 Quant

The sum of the ages of two siblings is 28 years and the difference of their ages is 8 years. What is the present age of the elder sibling?

A. 14 years

B. 16 years

C. 20 years

D. 18 years

Q20 Quant

A product with marked price ₹3,000 is sold with successive discounts of 15% and 25%. What is the final selling price after these two discounts?

A. ₹1,936.50

B. ₹1,912.50

C. ₹1,872

D. ₹1,896

Q21 Quant

The average of 8 numbers is 45. If each number is decreased by 3, what will the new average be?4634

A. 39

B. 8

C. 45

D. 42

Q22 Quant

Find the third proportional to 240 and 120.

A. 50

B. 80

C. 40

D. 60

Q23 Quant

If 45% of a number exceeds 20% of it by 30, then the number is:

A. 100

B. 120

C. 160

D. 140

Q24 Quant

Four identical cubes are placed one after another and the length of the cuboid so formed is 256 cm. Find the volume of a single cube.

A. 262144 cm³

B. 262154 cm³

C. 362144 cm³

D. 265144 cm³

Q25 Quant

Which of the following pairs of numbers is co-prime?

A) (15, 25)

B) (14, 35)

C) (9, 28)

D) (21, 49)

A. B

B. C

C. D

D. A

Q26 Quant

A and B can do a piece of work in 12 days and 24 days, respectively. Both work for 2 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 19

B. 17

C. 20

D. 18

Q27 Quant

A ladder of length 8 m is placed against a vertical wall, making an angle of 60° with the ground. How high does the ladder reach up the wall?

A. $5\sqrt{3}$ m

B. $6\sqrt{3}$ m

C. $4\sqrt{3}$ m

D. $3\sqrt{3}$ m

Q28 Quant

The sides of a rectangular field are 77 m and 98 m long. Its area is equal to the area of a circular field. What is the perimeter (in m) of the circular field?

$$\pi = \frac{22}{7}$$

(Take $\pi = \frac{22}{7}$)¹²⁵⁶

A. 304

B. 308

C. 330

D. 353

Q29 Quant

If $3^x - 3^{x-1} = 18$, then the value of $\frac{2x-1}{2x+3}$ is:

A. $\frac{5}{13}$

B. $\frac{5}{9}$

C. $\frac{5}{12}$

D. $\frac{5}{6}$

Q30 Quant

The value of $\frac{27^{\frac{2}{3}} \cdot 9^{-\frac{1}{2}}}{3^{-1} \cdot 81^{\frac{1}{4}}}$ is

A. 9

B. 1

C. 6

D. 3

Q31 GA

Fundamental Duties of the citizens were enumerated by the 42nd Amendment of the Constitution, adopted in the year:

- A. 1986
- B. 1988
- C. 1976
- D. 1966

Q32 GA

In Windows, which file extension represents a dynamic-link library containing reusable code shared across applications?

- A. .dll
- B. .drv
- C. .is
- D. .tmp

Q33 GA

According to World Population Prospects, 2024, what is the estimated peak of the world's population in the mid-2080s?

- A. 10.3 billion
- B. 11.1 billion
- C. 8.2 billion
- D. 9.5 billion

Q34 GA

Raja and Radha Reddy, who founded the Natya Tarangini Institute in New Delhi, are renowned exponents of which classical dance form?

- A. Sattriya
- B. Kathak
- C. Kuchipudi
- D. Mohiniyattam

Q35 GA

Which practice supports sustainable agriculture by maintaining soil health?

- A. Deforestation
- B. Excessive chemical fertilisers
- C. Monoculture farming
- D. Crop rotation

Q36 GA

Who among the following founded the secret revolutionary society 'Abhinav Bharat' in 1904?

- A. Khudiram Bose
- B. V.D. Savarkar
- C. Lala Har Dayal
- D. Shyamji Krishna Varma

Q37 GA

In August 2025, which body released the first National Annual Report & Index on Women's Safety (NARI 2025)?

- A. NITI Aayog
- B. National Human Rights Commission
- C. Ministry of Women and Child Development
- D. National Commission for Women

Q38 GA

Which of the following movements, founded by Jyotirao Phule, was specifically aimed at the upliftment of lower castes in Maharashtra?

- A. Satyashodhak Samaj
- B. Ramakrishna Mission
- C. Arya Samaj
- D. Brahmo Samaj

Q39 GA

Which type of soil is most suitable for cotton cultivation in India?

- A. Red Soil
- B. Laterite Soil
- C. Black Soil
- D. Alluvial Soil

Q40 GA

What is the purpose of using different file types with extensions in an operating system like MS Windows?

- A. To allow the OS to determine which application should open the file
- B. To increase file size and make changes in file
- C. To hide file content and remove the content from file
- D. To make file names longer and rename file

Q41 GA

IRIS chip, developed by ISRO in partnership with IIT-Madras, is designed for:

- A. Automotive systems
- B. Commercial smartphones
- C. Gaming consoles
- D. Space applications with SHAKTI ✓

Q42 GA

Which Amendment created the National Judicial Appointments Commission (NJAC) in India?

- A. 76thAmendment
- B. 99thAmendment ✓
- C. 102ndAmendment
- D. 82ndAmendment

Q43 GA

Which of the following teams won the Vijay Hazare Trophy in 2024-25?

- A. Karnataka ✓
- B. Tamil Nadu
- C. Saurashtra
- D. Mumbai

Q44 GA

In December 2025, in which of the following cities did the All Living Things Environmental Film Festival (ALT EFF) festival spark public dialogue on environmental issues through impactful films and discussions?

- A. Jaipur
- B. Ahmedabad
- C. Bengaluru ✓
- D. Patna

Q45 GA

Which of the following goddesses is primarily worshipped during the Gangaur festival of Rajasthan?

- A. Goddess Parvati ✓
- B. Goddess Lakshmi
- C. Goddess Durga
- D. Goddess Saraswati

Q46 GA

Who among the following highlighted the widespread poverty in India during the colonial period through the book Poverty and Un-British Rule in India?

- A. Mahatma Gandhi
- B. Dadabhai Naoroji ✓
- C. Pherozeshah Mehta
- D. Bal Gangadhar Tilak

Q47 GA

In September 2025, 26 nations vowed to provide postwar security guarantees to which country?

- A. Ukraine ✓
- B. Palestine
- C. Iran
- D. Poland

Q48 GA

What percentage of all detected trafficking victims in 2022 were children, as per the Global Report on Trafficking in Persons 2024?

- A. 45%
- B. 31%
- C. 20%
- D. 38% ✓

Q49 GA

Which of the following rulers of the Maitraka dynasty attended Harshavardhana's assembly at Prayaga?

- A. Dhruvasena II ✓
- B. Grihavarman
- C. Prabhakarvardhana
- D. Rudrasena II

Q50 GA

The Bahmani kingdom stretched from Mandu in north to which southern boundary?

- A. Mysore
- B. Madurai
- C. Tiruchirapalli
- D. Raichur ✓

Q51 GA

Which continent is entirely in the Southern and Eastern Hemispheres?

- A. Europe
- B. Asia
- C. Africa
- D. Australia

Q56 GA

The Carriage of Goods by Sea Act, 2025, enforced from 10 September 2025, is primarily intended to:

- A. Control marine pollution
- B. Develop port infrastructure
- C. Regulate vessel registration
- D. Define carrier liability

Q52 GA

If a scientist is comparing the energy output of two light bulbs and records their values in joules, which dimensional formula should be used to represent energy in the SI system?

- A. [M L T⁻²]
- B. [M L²T⁻²]
- C. [L²T⁻²]
- D. [M T²]

Q57 GA

The Windows 11 Task Manager helps monitor system resources to identify applications that are _____ system performance.

- A. enhancing
- B. degrading
- C. simplifying
- D. stabilizing

Q53 GA

Which AI-enabled digital governance tool, integrated with BHASHINI, was introduced to generate structured minutes of Gram Sabha and Panchayat meetings from audio or video inputs, with multilingual support across 14 Indian languages?

- A. Rural Governance Documentation Tool
- B. SabhaSaar
- C. GramLekha AI Platform
- D. Panchayat Digital Recorder System

Q58 GA

According to the Census 2011, which of the following states has the highest population density among the northern Indian states?

- A. Himachal Pradesh
- B. Rajasthan
- C. Bihar
- D. Uttarakhand

Q54 GA

Which of the following provisions requires ratification by the legislatures of NOT less than half the States for amendment under Article 368(2), making it a 'rigid' feature?

- A. Manner of election of the President of India
- B. Duration of the term of the Lok Sabha
- C. Provisions related to citizenship acquisition and termination
- D. Composition of the Council of Ministers

Q59 GA

Action and reaction forces are exerted on which bodies during an interaction?

- A. Only moving bodies
- B. Only bodies at rest
- C. Two different bodies
- D. The same body

Q55 GA

Which of the following physiographic regions of India is primarily formed by the extensive deposition of alluvium brought by the Himalayan river systems?

- A. The Northern Plains
- B. The Meghalaya Plateau
- C. The Peninsular Plateau
- D. The Western Coastal Plains

Q60 GA

Who among the following dancers received the 'Abhinandan Saroja National Award, 2021' from the National Institute of Indian Classical Dance?

- A. Aparna Satheesan
- B. Yamini Krishnamurthy
- C. Geetanjali Lal
- D. Saswati Sen



Q61 GA

Parliament, the legislative organ of the Union government, is mentioned in which part of the Constitution of India?

- A. Part VII
- B. Part VIII
- C. Part VI
- D. Part V

**Q66 GA**

Joint Sitting of both the houses of the Parliament is summoned by:

- A. Speaker of Lok Sabha
- B. Prime Minister of India
- C. Chairman Rajya Sabha
- D. President of India

**Q62 GA**

Which of the following is a characteristic feature of the gaseous state of matter?

- A. Negligible intermolecular forces and high compressibility
- B. Strong intermolecular forces and fixed shape
- C. High rigidity and fixed volume
- D. Definite volume but no definite shape

**Q67 GA**

Who among the following is the head of the Union Council of Ministers?

- A. President
- B. Attorney General of India
- C. Union Home Minister
- D. Prime Minister

**Q63 GA**

Where was the 8th session of the Indian Ocean Conference held in February 2025?

- A. Colombo, Sri Lanka
- B. Perth, Australia
- C. New Delhi, India
- D. Muscat, Oman

**Q68 GA**

In which of the following years was the Technology Mission on Oilseeds launched due to which oilseeds production increased to a record level of 18 million tonnes in 1988-89?

- A. 1987-88
- B. 1985-86
- C. 1984-85
- D. 1983-84

**Q64 GA**

Which book written by Jyotirao Phule was dedicated to those who fought against slavery in America?

- A. Stripurushtulna
- B. Satyarth Prakash
- C. Gulamgiri
- D. The Cultivator's Whipcord

**Q69 GA**

Which term refers to the quantitative study of reactants and products in a chemical reaction?

- A. Mole fraction
- B. Stoichiometry
- C. Molarity
- D. Mass per cent

**Q65 GA**

Which of the following is the correct full form of LAN?

- A. Low Area Net
- B. Line Access Network
- C. Large Access Node
- D. Local Area Network

**Q70 GA**

Select the correct match of the musician with their musical instrument.

- A. Shiv Kumar Sharma – Sarod
- B. Zakir Hussain – Sitar
- C. Ravi Shankar – Bansuri
- D. Bismillah Khan – Shehnai



Reasoning

Q71 Reasoning

In a certain code language,

- J + Q means 'J is the mother of Q';
- J - Q means 'J is the brother of Q';
- J x Q means 'J is the husband of Q' and
- J ÷ Q means 'J is the sister of Q'.

Based on the above, how is A related to F if 'A ÷ B x C + D - E ÷ F'?

- A. Mother
- B. Sister
- C. Father's sister
- D. Mother's sister

Q72 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

$$7 A 7 C 20 B 2 = ? C 20$$

- A. 24
- B. 21
- C. 22
- D. 20

Q73 Reasoning

What should come in place of '?' in the given series?

$$4 10 18 38 74 ?$$

- A. 150
- B. 152
- C. 148
- D. 154

Q74 Reasoning

What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$12 \div 4 + 9 \times 3 - 8 = ?$$

- A. 35
- B. 39
- C. 53
- D. 44

Q75 Reasoning

In a certain code language, 'stage pig add' is coded as 'yv se kk' and 'third add bee' is coded as 'se ec wm'. How is 'add' coded in that language? (All codes are two-letter codes.)

- A. ec
- B. yv
- C. se
- D. kk

Q76 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

$$3 A 42 B 14 C 29 D 22 = ?$$

- A. 10
- B. 11
- C. 9
- D. 8

Q77 Reasoning

KL 9 is related to IH -2 in a certain way. In the same way, PG 7 is related to NC -4. To which of the following is JQ 14 related, following the same logic? 1463

- A. IN 6
- B. IM 3
- C. HM 3
- D. HN 6

Q78 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. KCU
- B. PHZ
- C. OGY
- D. QAI

Q79 Reasoning

In a certain code language, 'LOTS' is coded as '8439' and 'JOLS' is coded as '4853'. What is the code for 'J' in the given code language?
1196

A. 4

B. 5

C. 8

D. 3

Q83 Reasoning

What should come in place of '?' in the given series?
135 150 180 225 285 ?

A. 350

B. 330

C. 340

D. 360 **Q84 Reasoning**

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

YBZ DGE ILJ NQO ?

A. STV

B. SWS

C. SUS

D. SVT **Q85 Reasoning**

Each vowel in the word RADULAE is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

A. Three

B. Two

C. Zero

D. One **Q86 Reasoning**

Seven boxes, A, U, V, W, X, Y and Z, are kept one over the other, but not necessarily in the same order.
Y is kept second from the bottom. Only two boxes are kept between Y and V. A is kept on one of the positions before V but on one of the positions after W. Only Z is kept between Y and U.
Which box is kept first from the bottom?

A. W

B. X

C. A

D. U

Q80 Reasoning

Seven people F, G, H, L, M, O and Q are sitting around a circular table, facing the centre of the table. Only two people sit between Q and L when counted from the right of Q. Only two people sit between L and O when counted from the left of O. Only three people sit between Q and F when counted from the right of Q. M sits to the immediate left of H. Who sits third to the left of G?

A. M

B. H

C. F

D. L

Q81 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

TUW XYA BCE FGI ?

A. JLM

B. JKM

C. JMK

D. KJL

Q82 Reasoning

Refer to the given letter series and answer the question that follows.
Counting to be done from left to right only.

(Left) F M I H Y F Y E G K Y O N V K H Q T E K N (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

A. None

B. Three

C. Two

D. One

Q87 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All apples are baskets. Some baskets are cups.

Conclusions:

(I) Some apples are cups.

(II) All cups are apples.

A. Neither conclusion (I) nor (II) follows



B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Only conclusion (II) follows

Q88 Reasoning

In a certain code language,

A x B means 'A is the mother of B',

A ÷ B means 'A is the wife of B',

A ÷ B means 'A is the daughter of B' and

A ₹ B means 'A is the father of B'.

Based on the above, how is C related to M if 'C ÷ D ₹ E x L ÷ M'?

A. Wife's mother



B. Husband's mother

C. Wife's brother's wife

D. Brother's wife

Q89 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. ST - YZ

B. IJ - OP

C. MJ - LP



D. CD - IJ

Q90 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. RF - NB

B. MJ - IF

C. PT - LG



D. UG - QC

Q91 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(2, 5, 7)

(3, 10, 13)

A. (8, 63, 75)

B. (7, 49, 51)

C. (6, 37, 43)



D. (5, 26, 36)

Q92 Reasoning

LOSM is related to QTXR in a certain way based on the English alphabetical order. In the same way, ILPJ is related to NQUO. To which of the following is FIMG related, following the same logic? 15736

A. NKRL

B. KNLR

C. NKLR

D. KNRL



Q93 Reasoning

Each vowel in the word NOTFERN is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

A. One



B. Zero

C. Three

D. Two



Q94 Reasoning

Mr. Yorly starts from Point A and drives 17 km towards East. He then takes a left turn, drives 18 km, turns left and drives 30 km. He then takes a left turn and drives 31 km. He then takes a left turn, drives 9 km, turns left and drives 6 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified.)

- A. 8 km to the North
- B. 9 km to the East
- C. 7 km to the North
- D. 5 km to the West

Q95 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

PRY WYF DFM KMT ?

- A. RTA
- B. RTY
- C. RAT
- D. ERT

Q96 Reasoning

Seven boxes, F, G, H, I, J, K and L, are kept one over the other, but not necessarily in the same order.

Only one box is kept between G and F. J is kept at the fourth position from the top. Only one box is kept above L. I is kept immediately below L. K is kept at a position somewhere above J.

How many boxes are kept between K and H?2550

- A. One
- B. Three
- C. Four
- D. Two

Q97 Reasoning

Seven people, T, E, A, R, I, N and G, are sitting in a row, facing north. Only two people sit to the left of N. Only three people sit between N and G. Only one person sits between G and E. I sits to the immediate left of R. A is not an immediate neighbor of G. How many people sit to the right of T?

- A. Four
- B. Three
- C. Two
- D. One

Q98 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: All Eagles are Seagulls. Some Seagulls are Peacocks.

Conclusion (I): Some Eagles are Peacocks.
Conclusion (II): No Peacocks are Eagles.

- A. Both conclusions (I) and (II) follow
- B. Only conclusion (II) follows
- C. Neither conclusion (I) nor (II) follows
- D. Only conclusion (I) follows

Q99 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. TR-OM
- B. PN-KI
- C. XV-SQ
- D. US-OP

Q100 Reasoning

Seven boxes, K, N, I, G, H, T and S, are kept one over the other, but not necessarily in the same order.

K is kept fourth from the top. Only one box is kept between H and K. Only three boxes are kept between H and S. S is kept at some place above K. I is kept immediately below S. N is kept at one of the places above T. G is not kept immediately above or below H. How many boxes are kept below N?

- A. Zero
- B. Two
- C. One
- D. Three

Quant

Q1 Quant

Find the surface area of a sphere of radius 7 cm. (Take $\pi = 22/7$)

A. 616 sq cm

B. 484 sq cm

C. 704 sq cm

D. 588 sq cm

Q6 Quant

The average of 6.5, 10.8, 19.9 and a is 18. The value of a is:5094

A. 35.8

B. 33.8

C. 34.8

D. 36.8

Q2 Quant

A sum of ₹10,000 is invested at a compound interest rate of 10% per annum for 2 years, compounded annually. What is the compound interest earned?

A. ₹2,000

B. ₹2,100

C. ₹1,900

D. ₹2,200

Q7 Quant

A new cuboid is formed by placing three cuboids of length 10.5 cm, breadth 6.4 cm, and height 2 cm, one on top of the other. What is the volume of the new cuboid?

A. 503.2 cm³

B. 303.2 cm³

C. 403.2 cm³

D. 413.2 cm³

Q3 Quant

What is the correct ascending order of the following ratios?

11:15, 23:55, 32:33, 4:11, 26:35

A. 4:11, 11:15, 23:55, 26:35, 32:33

B. 4:11, 23:55, 11:15, 26:35, 32:33

C. 4:11, 26:35, 11:15, 23:55, 32:33

D. 4:11, 23:55, 26:35, 11:15, 32:33

Q8 Quant

At a health club, 40% of the members are women and 60% of the members are men. If the average age of the men is 51 years and the average age of the women is 55 years, what is the average age (in years) of all the members?

A. 52.6

B. 59.7

C. 60.9

D. 50.2

Q4 Quant

The ratio of the age of a father and his son at present is 6:1. After 5 years from now, the ratio will become 7:2. Find the present age of the son.

A. 7 years

B. 5 years

C. 4 years

D. 8 years

Q9 Quant

What is the smallest number that must be added to 45873 so that the sum is divisible by 11?

A. 9

B. 4

C. 8

D. 6

Q5 Quant

Evaluate $25^3 + (-20)^3 + (-5)^3$

A. 7467

B. 7500

C. 7244

D. 7360

Q10 Quant

After successive discounts of 15% and 10%, a customer pays ₹3,672. What was the marked price?

A. ₹4,700

B. ₹4,750

C. ₹4,800

D. ₹4,850

Q11 Quant

The simple interest on a sum is 25% of the sum in 5 years. Find the rate of interest.

A. 4%

B. 3%

C. 5%

D. 25%

Q12 Quant

The price of an item is increased by 15% and then by 20%. Now the price of the item is decreased so that the overall effective increment in the price is 5%. The price is decreased approximately by ____%.

A. 21.39

B. 23.91

C. 23.19

D. 21.93

Q13 Quant

If 27 and 81 are the first two terms of a proportion and the third proportional to these numbers is used as the length of a rectangle whose width is 4 units, what is the numeric value of the area of the rectangle?

A. 486

B. 972

C. 6561

D. 729

Q14 Quant

A and B can do a piece of work in 12 days and 18 days, respectively. Both work for 2 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 15

B. 14

C. 13

D. 12

Q15 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 45% and 44% on any number of toys bought.

(B) Successive discounts of 36%, 41% and 45% on any number of toys bought.

(C) 49% discount on the first 4 toys and 19% discount on each toy thereon.

(D) 7 toys free of cost on buying 10 toys.

A customer wants to buy 10 toys. Which of the above schemes is the least beneficial to her?

A. B

B. C

C. A

D. D

Q16 Quant

Three numbers are in the ratio 11 : 3 : 2, and their LCM is 2706. Their HCF is:

A. 82

B. 30

C. 50

D. 41

Q17 Quant

Meena and her mother visit a shop. The shopkeeper tells them that the price of 5 identical dresses is ₹4,955. Meena buys 9 such dresses. Find the total cost of the 9 dresses.

A. ₹8,991

B. ₹8,919

C. ₹8,099

D. ₹8,199

Q18 Quant

Arpit buys 3 bed sheets for ₹3,951. He sells the first at a profit of ₹300, the second at a loss of ₹50, and the third at a profit of ₹200. What is the overall profit or loss percentage? (Round off your result to two decimal places)

A. 10.93% profit

B. 11.39% loss

C. 11.39% profit

D. 10.93% loss

Q19 Quant

A bus covers 150 km at 60 km/hr, 120 km at 80 km/hr, and 180 km at 90 km/hr without any stops. What is the average speed of the bus for the entire journey?

- A. 72 km/hr
- B. 85 km/hr
- C. 70 km/hr
- D. 75 km/hr

**Q21 Quant**

The sum of the digits of a two digit number is 11. If 27 is added to the number its digits are reversed. Find the ratio between the original number to the number obtained on reversing the digits.

- A. 23:29
- B. 13:17
- C. 36:59
- D. 47:74

**Q20 Quant**

The price of sugar is increased by 3%. How much percent the consumption of sugar must be reduced so as not to increase the expenditure on sugar? (correct your answer to one decimal place)

- A. 2.9%
- B. 1.9%
- C. 2.6%
- D. 1.7%

**Q22 Quant**

Two trains are moving in opposite directions at speeds of 36 km/h and 54 km/h. If their lengths are 100 m and 150 m, respectively, how much time will they take to cross each other completely?

- A. 12 seconds
- B. 10 seconds
- C. 15 seconds
- D. 8 seconds

**Q23 Quant**

A person sold an article at a loss of 10%. Had he sold it for ₹60 more, he would have gained 5%. Find the cost price of the article.

- A. ₹480
- B. ₹400
- C. ₹420
- D. ₹440

**Q24 Quant**

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 24$ cm, $BC = 62$ cm, $DC = 92$ cm, and $AD = 95$ cm, then what is the length (in cm) of EF?

- A. 29
- B. 36
- C. 39
- D. 34

**Q25 Quant**

If $\cos x - \sin x = a$ and $\cos x + \sin x = b$, then the value of $\frac{1 - \tan^2 x}{1 + \tan^2 x}$ is 362

Co

- A. $-ab$
- B. ab
- C. $a^2 + b^2$
- D. $a^2 - b^2$



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Q26 Quant

Find the value of $\left(\frac{1}{0.01}\right) \times \left\{ \left[\left(\frac{5}{8}\right) + (0.25) \right] \times \left(\frac{4}{5}\right) \right\}$.

A. 0.7

B. 70

C. 0.8

D. 80

Q27 Quant

₹9,520 is divided among X, Y, and Z in the ratio $\frac{1}{2} : \frac{1}{4} : \frac{5}{16}$. What is the share of Y?

A. ₹4,000

B. ₹2,600

C. ₹2,240

D. ₹3,200

Q28 Quant

Two inlet pipes A and B can fill a cistern in 15 hours and 20 hours respectively. An outlet pipe C can empty the cistern in 30 hours. All three pipes are opened together, but the outlet pipe is closed after 5 hours. The total time (in hours) required to fill the cistern completely is

A. $9\frac{2}{3}$ B. 10

C. 9

D. $9\frac{1}{3}$ 

Q29 Quant

Find the value of m which satisfies

$$\left(\frac{14}{5}\right)^{11} \times \left(\frac{5}{14}\right)^{17} \times \left(\frac{14}{5}\right)^{14} = \left(\frac{5}{14}\right)^{3m+7}$$

A.

B.

C.

D.

Q30 Quant

The simplified value of the expression $0.5^2 \times 5^5 \times 2^{-4} \times 4^4 \times 10^{-3} \div a$ is 1, then the value of a is ____.

A. 12.5

B. 6.25

C. 25

D. 50

GA**Q31 GA**

Globalisation of the Indian economy has NOT resulted in which of the following?

A. Technological Advancement

B. Negative Cultural Impact

C. Global Integration

D. Increased Consumer Choice

Q34 GA

According to the International Renewable Energy Agency (IRENA) RE Statistics 2025, India holds the 3rd global rank in the **installed capacity** of which renewable energy category?

A. Bio Power

B. Hydropower

C. Solar Power

D. Wind Power

Q32 GA

On April 9, 2025, the Reserve Bank of India's Monetary Policy Committee (MPC) announced a cut in the repo rate by:

A. 25 basis points

B. 75 basis points

C. 50 basis points

D. 100 basis points

Q35 GA

Which Article of the Indian constitution provides for Council of Ministers to aid and advise the President in the exercise of his powers?

A. Article 84

B. Article 94

C. Article 74

D. Article 64

Q33 GA

The word "Social Welfare" is primarily mentioned in which of the following Directive Principle of state policy?

A. Article 38

B. Article 42

C. Article 41

D. Article 40

Q36 GA

Why does iron replace copper when an iron nail is dipped in copper sulphate solution?

- A. Iron is less reactive
- B. Iron is more reactive** ✓
- C. Copper is insoluble in water
- D. Both are equally reactive

Q37 GA

The early Iron Age in North India is most prominently associated with which pottery culture?

- A. Northern Black Polished Ware and Red Ware
- B. Painted Grey Ware and Black-and-Red Ware
- C. Ochre Coloured Pottery and Black Slipped Ware
- D. Painted Grey Ware and Northern Black Polished Ware** ✓

Q38 GA

Which computing pioneer is credited with the concept of the "stored program architecture" (where both program instructions and data are held in the same memory), a design that forms the basis of nearly all modern computers?

- A. John von Neumann** ✓
- B. Charles Babbage
- C. Blaise Pascal
- D. Alan Turing

Q39 GA

In which of the following states is the Ambubachi Mela held every year during the monsoon?

- A. Jharkhand
- B. Assam** ✓
- C. Chhattisgarh
- D. Bihar

Q40 GA

Which case recognised judicial review as part of the basic structure?

- A. Indra Sawhney case
- B. Keshavananda Bharati case** ✓
- C. Minerva Mills case
- D. Menaka Gandhi case

Q41 GA

Why were the early Congress leaders described as "Moderates" during the period 1885–1905?

- A. They pursued immediate self-rule through direct political confrontation with colonial authorities.
- B. They rejected council participation and insisted on mass mobilisation to secure wider reforms.
- C. They supported organised resistance through secret groups to push for administrative changes.
- D. They adopted constitutional methods such as petitions and discussions to seek political reforms.** ✓

Q42 GA

Which of the following organizations publishes the annual World Report 2025 reviewing global human rights practices?

- A. Amnesty International
- B. Human Rights Watch** ✓
- C. International Criminal Court
- D. United Nations Human Rights Council

Q43 GA

Which of the following is an animal that belongs to the Tundra type of natural vegetation?

- A. Walrus** ✓
- B. Jackal
- C. Desert horned viper
- D. Iberian Lynx

Q44 GA

Which of the following celebrated Sanskrit poets and playwrights was one of the Navaratnas in the court of Chandragupta II?

- A. Bhavabhuti
- B. Bhasa
- C. Kalidasa** ✓
- D. Bana

Q45 GA

Which achievement is correctly attributed to Vallabhbhai Patel during the freedom struggle?

- A. Drafting the Lucknow Pact to unite moderates and extremists
- B. Commanding the INA forces during the Burma campaign
- C. Leading the Bardoli Satyagraha that established him as the "Sardar"** ✓
- D. Organising the Punjab protests during the anti-Rowlatt agitations

Q46 GA

Which of the following is the correct full form of CD?

A. Compact Disk

B. Control Disk

C. Central Data

D. Computer Drive

Q47 GA

The Eleventh Scheduled of the Constitution places how many functions within the purview of the Panchayati Raj bodies?

A. 23

B. 32

C. 29

D. 35

Q48 GA

Canal irrigation in India is most extensively developed in areas with:

A. Desert regions with rocky terrain

B. Alluvial plains with perennial rivers

C. High rainfall and steep slope

D. Coastal sandy soil

Q49 GA

In September 2025, what principle did the Supreme Court affirm in Competition Commission of India v. Kerala Film Exhibitors Federation?

A. CCI may drop cases against trade bodies at its discretion

B. CCI may impose only monetary fines on enterprises

C. CCI orders need prior clearance from the Union Cabinet

D. CCI may impose remedies and fix liability on office-bearers

Q50 GA

Under the proposed Budget, what is the fiscal deficit target for FY 2025-26?

A. 5.0% of GDP

B. 3.8% of GDP

C. 6.2% of GDP

D. 4.4% of GDP

Q51 GA

Modern telecommunication systems use optical fibres to transmit data efficiently. Which optical phenomenon enables this high-speed data transmission?

A. Refraction of light

B. Dispersion of light

C. Interference of light

D. Total Internal Reflection

Q52 GA

At the age of 92, Paul Biya became the world's oldest head of state after winning his eighth presidential term in October 2025. He is the president of which of the following countries?

A. Chad

B. Cameroon

C. Sudan

D. Nigeria

Q53 GA

Which of the following northern state crops is an example of Rabi crops?

A. Wheat

B. Rice

C. Cotton

D. Bajra

Q54 GA

Shi Yuqi, who won the men's singles final at the BWF World Championships held at Paris in August 2025, belongs to which country?

A. China

B. Indonesia

C. Malaysia

D. Japan

Q55 GA

At the 57th meeting of the **Monetary Policy Committee (MPC)** of the RBI held from 29 September to 1 October 2025, what decision was taken on the policy repo rate and stance?

A. Repo rate kept at 5.00% with a calibrated tightening stance

B. Repo rate kept at 5.50% with a neutral monetary policy stance

C. Repo rate cut to 4.50% with an accommodative stance

D. Repo rate hiked to 6.00% with a hawkish monetary policy stance

Q56 GA

When was the Congress Socialist Party (CSP) formed within the Indian National Congress?

- A. 1952
- B. 1942
- C. 1947
- D. 1934

**Q61 GA**

Which process mainly helps in the formation of V-shaped valleys in mountainous regions?

- A. Wind erosion
- B. Wave action
- C. Glacier movement
- D. River erosion

**Q57 GA**

Which computer application enables real-time inventory tracking using automated identification?

- A. Presentation software
- B. OCR-based text editing
- C. RFID-driven supply chain systems
- D. Email-based notification

**Q62 GA**

Who is traditionally regarded as the author of the classical Tamil work 'Tirukkural'?

- A. Ilango Adigal
- B. Avvaiyar
- C. Kambar
- D. Thiruvalluvar

**Q58 GA**

According to the Ministry of Statistics and Programme Implementation (MoSPI), the Unemployment Rate (UR) for persons aged 15 years and above declined to _____ in November 2025.

- A. 4.4%
- B. 4.7%
- C. 4.6%
- D. 4.5%

**Q63 GA**

What modification was made to Article 171(1) of the Indian Constitution by the seventh amendment?

- A. Term "one-half" was replaced with "one-fourth"
- B. Term "one-third" was replaced with "one-fourth"
- C. Term "one-fourth" was replaced with "one-third"
- D. Term "one-fourth" was replaced with "one-half"

**Q59 GA**

A student mixes aqueous solutions of barium chloride and sodium sulphate. A white curd-like substance forms instantly. What type of chemical reaction is primarily responsible for this observation?

- A. Precipitation reaction forming insoluble barium sulphate
- B. Redox reaction resulting in electron transfer
- C. Decomposition of sodium sulphate by barium chloride catalyst
- D. Evolution of SO₂ gas during a displacement reaction

**Q64 GA**

Which branch of the monsoon brings rainfall to India's Western Coast?

- A. Western Disturbances
- B. South-West Monsoon Bay of Bengal branch
- C. South-West Monsoon Arabian Sea branch
- D. North-East Monsoon

**Q60 GA**

Which is the main difference between Sleep and Hibernate modes in Windows 11?

- A. Sleep saves data on hard disk; Hibernate saves in RAM.
- B. Sleep completely shuts down the system.
- C. Hibernate keeps programs open on the screen.
- D. Sleep uses more power than Hibernate.

**Q65 GA**

The Naval Anti-Ship missile (**NASM-SR**), tested in February 2025, has what special feature?

- A. Laser guidance from space
- B. Underwater launch capability
- C. Nuclear warhead
- D. Man-in-loop retargeting via infrared seeker



Q66 GA

Which of the following compositions in Hindustani music is especially associated with Sufi devotional music?

- A. Tarana
- B. Dhrupad
- C. Tappa
- D. Qawwali

Q67 GA

Which of the following initiatives is primarily focused on enhancing road connectivity through expressways and economic corridors?

- A. Bharatmala Pariyojana
- B. Smart Cities Mission
- C. PM Gati Shakti
- D. Sagarmala Programme

Q68 GA

According to the Constitution of India, the 'Right to Equality' is guaranteed under which exact set of five consecutive Articles?

- A. Articles 19, 20, 21, 22 and 23
- B. Articles 23, 24, 25, 26 and 27
- C. Articles 14, 15, 16, 17 and 18
- D. Articles 12, 13, 14, 15 and 16

Q69 GA

Which dancer given below, honoured with the Nritya Natak Sangeet Drishya Kala Akademy Award from the Government of West Bengal, is known for expertise in both Bharatanatyam and Mohiniyattam?

- A. Elam Endira Devi
- B. Radha Reddy
- C. Aruna Mohanty
- D. Thankamani Kutty

Q70 GA

What type of joint allows the widest range of movement, including medial and lateral rotation, as in the shoulder and hip?

- A. Hinge Joint
- B. Ball and Socket Joint
- C. Pivot Joint
- D. Gliding Joint



Reasoning

Q71 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: All Corns are Cauliflowers. No Cauliflowers are Spinaches.

Conclusion (I): No Spinaches are Corns.

Conclusion (II): Some Spinaches are Corns.

- A. Only conclusion (II) follows
- B. Both conclusions (I) and (II) follow
- C. Neither conclusion (I) nor (II) follows
- D. Only conclusion (I) follows ✓

Q72 Reasoning

Seven boxes X, Y, Z, W, V, U and T are kept one over the other but not necessarily in the same order. Y is placed at the bottommost position. Exactly three boxes are kept between T and W. W is kept on one of the positions above T. Box U is kept immediately above Z. Box X is kept immediately below W. Box V is kept immediately above W. Which box is second from the bottom?

- A. T ✓
- B. W
- C. U
- D. V

Q73 Reasoning

Based on the English alphabetical order, three of the following four letter clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)13010

- A. HKO
- B. VZC ✓
- C. ZCG
- D. BEI

Q74 Reasoning

In a certain code language, 'MAKI' is coded as '2468' and 'MASK' is coded as '2496'. What is the code for 'S' in the given code language?

- A. 2
- B. 8
- C. 4
- D. 9 ✓

Q75 Reasoning

Refer to the given letter series and answer the question that follows. Counting to be done from left to right only.

(Left) O K I Y C R L U K V I E H L Y V O N Q O S Z (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

- A. 3
- B. 2
- C. 1 ✓
- D. 4

Q76 Reasoning

Each of the digits in the number 9342156 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

- A. One
- B. None ✓
- C. Two
- D. Three

Q77 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(99, 103, 111)
(157, 161, 169)

- A. (323, 328, 336)
- B. (112, 117, 125)
- C. (208, 212, 220) ✓
- D. (196, 198, 206)

Q78 Reasoning

Seven people, N, H, C, D, E, R and G, are sitting in a row, facing north.
 Only one person sits to the left of R. G sits fourth from the right end.
 Only two people sit between R and E. D sits to the immediate left of N. H does not sit to the left of C.
 How many people sit between C and D?

- A. Three
- B. Two
- C. One
- D. Four** ✓

Q79 Reasoning

In a certain code language,
 A @ B means 'A is the mother of B',
 A × B means 'A is the wife of B',
 A + B means 'A is the brother of B' and
 A ÷ B means 'A is the father of B'.

How is S related to H if 'S × D + R ÷ Y @ H'?

- A. Father's brother's wife
- B. Mother's father's brother's wife** ✓
- C. Mother's father's brother's daughter
- D. Brother's wife

Q80 Reasoning

Each of the digits in the number 3164857 is arranged in ascending order from left to right. What will be the sum of the digits that are third from the left and third from the right in the new number thus formed?

- A. 8
- B. 9
- C. 10** ✓
- D. 12

Q81 Reasoning

Bablu is the husband of Chetna. Anita is the daughter of Bablu. Ekam is the brother of Anita. Manu is the son of Anita. Kunal is the brother of Manu. How is Chetna related to Kunal?

- A. Mother
- B. Father's mother
- C. Daughter
- D. Mother's mother** ✓

Q82 Reasoning

Refer to the following letter series and answer the question.
 (Counting to be done from left to right only.)

(Left) E S I C X Z O W G U K A Q D F T B Y M R H (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

- A. 4
- B. 2** ✓
- C. 3
- D. 1

Q83 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
 (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. ON - QP
- B. UT - WX** ✓
- C. SR - UT
- D. LK - NM

Q84 Reasoning

Refer to the following letter series and answer the question that follows.

(Left) X P S A D U G L O E J F K I M C R T Q (Right)

How many vowels are there in the English alphabetical series between the letter which is third from the right end and fifth from the left end of the series? 11610

- A. More than one
- B. One
- C. Two
- D. Three** ✓

Q85 Reasoning

RS 4 is related to UR -11 in a certain way. In the same way, IJ 8 is related to LI -7. To which of the following is MN 12 related, following the same logic?

- A. PM -3** ✓
- B. MK -4
- C. IO -5
- D. HY -7



Q86 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. PTW

B. QNJ

C. GKN

D. BFI

Q87 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

HEP 27, MCN 41, RAL 55, WYJ 69, ?

A. BXG 81

B. CVH 83

C. BWH 83

D. AWG 81

Q88 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

ZQF 19, DUJ 28, HYN 37, LCR 46, ?

A. QHU 57

B. RFW 52

C. PGV 55

D. QFU 60

Q89 Reasoning

What should come in place of the question mark (?) in the given series?

17 40 61 80 97 112 ?

A. 125

B. 130

C. 127

D. 122

Q90 Reasoning

HI 26 is related to FF 11 in a certain way. In the same way, MG 22 is related to KD 7. To which of the following is KF 14 related, following the same logic?

A. HC -1

B. IC -1

C. IB -3

D. HB -3

Q91 Reasoning

R, E, A, D, I, N and G are sitting around a circular table, facing the centre of the table.

D sits third to the left of R. A sits second to the left of G. Only R sits between I and A. E is not an immediate neighbor of D.

How many people sit between N and A when counted from the right of N?

A. Two

B. Three

C. One

D. Four

Q92 Reasoning

In a certain code language, "VINP" is coded as "61" and "FSKA" is coded as "85". What is the code for "TOYG" in the given language?

A. 61

B. 63

C. 69

D. 55 **Q93 Reasoning**

If 2 is added to each odd digit and 2 is subtracted from each even digit in the number 7213546, what will be difference between the highest and lowest digits in the number thus formed?

A. 6

B. 8

C. 9

D. 7

Q94 Reasoning

Seven boxes, U, V, W, X, A, B and C, are kept one over the other, but not necessarily in the same order.

Only U is kept below W. Only A is kept between V and X. Only C is kept between B and X. Box B is kept at the top-most position.

Which box is kept at the third position from the bottom?

A. A

B. V



C. C

D. X

Q95 Reasoning

JS 12 is related to MO -3 in a certain way. In the same way, LW 9 is related to OS -6. To which of the following is BT 6 related, following the same logic? 9946

A. PT -11

B. EP -9



C. TR 10

D. YT 8

Q96 Reasoning

Kiran starts from Point A and drives 23 km towards the north. She then takes a right turn, drives 9 km, turns right and drives 31 km. She then takes a right turn and drives 17 km. She takes a final right turn, drives 8 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 8 km to the west

B. 9 km to the west

C. 8 km to the east



D. 9 km to the east

Q97 Reasoning

What should come in place of '?' in the given series?

37 57 81 109 141 177 ?

A. 214

B. 205

C. 217



D. 211

Q98 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only G is kept above A. Only two boxes are kept between A and C. Only D is kept below E. F is not kept immediately above C. How many boxes are kept between E and F?50

A. 4

B. 3

C. 2



D. 1

Q99 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

EV21 IS33 MP45 QM57 ?

A. VK71

B. VJ69

C. UJ69

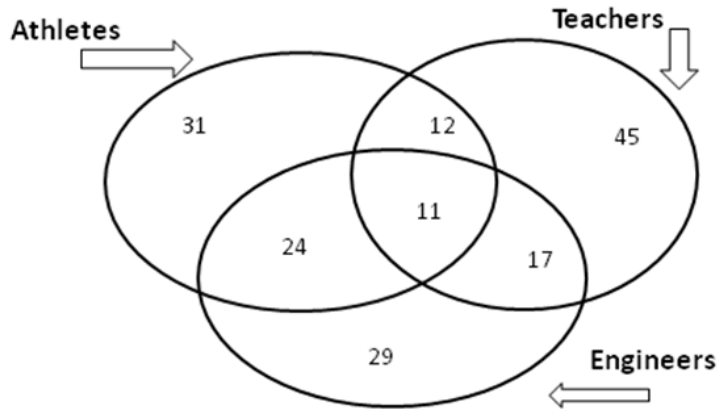


D. UK71



Q100 Reasoning

Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons in a room. (NOTE: You have to take the given data to be true even if it seems to be at variance from commonly known facts.)



How many such engineers are there who are also athletes but not teachers?

A. 28

B. 23

C. 24

D. 35



Quant

Q1 Quant

A and B can do a piece of work in 12 days and 30 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 17

B. 15

C. 16

D. 18

Q2 Quant

A spherical tank has a diameter of 28 cm. What is the total surface area of the tank? (Use $\pi = 22/7$)

A. 2460 cm²B. 2458 cm²C. 2464 cm² D. 2456 cm²

Q3 Quant

Evaluate $23^3 + (-19)^3 + (-4)^3$

A. 5089

B. 5244

C. 4998

D. 4958

Q4 Quant

If 40% of a number exceeds 25% of it by 42, then the number is: 5704

A. 300

B. 320

C. 260

D. 280

Q5 Quant

A trader marks his goods such that even after allowing a discount of 25%, he makes a profit of 10%. If he gives only 10% discount, then find the profit percentage.

A. 30%

B. 35%

C. 32%

D. 28%

Q6 Quant

Eduardo, Abraham and Xavier can finish a certain piece of work in 6, 34 and 36 days, respectively. All three of them started the work together. Eduardo left the work after 2 days and Abraham left just 3 days before the work was completed. Find the total number of days taken for the work to be completed.

A. 15.2

B. 11.7

C. 14.6

D. 13.2

Q7 Quant

Patna Express leaves Delhi at 10:00 AM and reaches Patna at 7:00 PM the same day. Delhi Express leaves Patna at 2:00 PM and reaches Delhi at 1:00 AM on the next day. Both trains travel on the same route in opposite directions. At what time do they meet?

A. 04:45PM

B. 04:15PM

C. 04:30PM

D. 03:45PM

Q8 Quant

What is the mode of the following data?

43, 40, 41, 53, 50, 41, 44, 45, 43, 46, 48, 46, 51, 55, 52, 42, 46, 45

A. 46

B. 41

C. 43

D. 40

Q9 Quant

The difference between the measure of an interior angle and an exterior angle of a regular polygon is 100°. What is the number of sides of the polygon?

A. 9

B. 10

C. 12

D. 8

Q10 Quant

The cost of five tables and seven chairs is ₹7040. If a table costs ₹400 more than a chair, find the cost of a table.

- A. ₹820
- B. ₹700
- C. ₹800
- D. ₹420

Q11 Quant

The largest four-digit number which when divided by 11, 7 and 14 leaves the remainder 2 in each case, is:

- A. 9972
- B. 9901
- C. 9858
- D. 9435

Q12 Quant

What smallest positive number should be subtracted from 3 and 5 so that 8 is the third proportional to them?

- A. -2
- B. 2
- C. -1
- D. 1

Q13 Quant

An article is sold at a profit of 21%. If the cost price is increased by ₹50 and the selling price is reduced by ₹69, then the profit would be 13.6%. What is the original cost price (in ₹) of the article?

- A. 1,500
- B. 1,400
- C. 1,700
- D. 2,000

Q14 Quant

Find the smallest number which when divided by 9, 12 and 15 leaves a remainder 3 in each case.

- A. 123
- B. 363
- C. 183
- D. 723

Q15 Quant

The median of the given distribution is 28.5. Find the missing frequency x. Class 0-10 10-20 20-30 30-40 40-50 50-60 Frequency 5 x 20 15 7 5

- A. 5
- B. 3
- C. 8
- D. 10

Q16 Quant

A company has two departments, 'A' and 'B', with employees in the ratio 5:7, respectively. If 28 employees are transferred from department 'B' to 'A', the ratio becomes 1:1. How many employees does each department have originally?

- A. 140 in A, 84 in B
- B. 140 in A, 196 in B
- C. 150 in A, 84 in B
- D. 140 in A, 96 in B

Q17 Quant

A retailer has fixed the price of an article at 20% above the cost price. If he offers a discount of ₹2 for a purchase of ₹30, what is his gain or loss percentage?

- A. 16% gain
- B. 14% gain
- C. 11% loss
- D. 12% gain

Q18 Quant

The marked price of a cooker is the same at four shops I, II, III and IV. Shop I allows two successive discounts of 87% and 37%, shop II allows successive discounts of 81% and 37%, shop III allows successive discounts of 57% and 54% and shop IV allows successive discounts of 91%, 25%, and 59% on the marked price of the cooker. Which shop is selling the cooker at the lowest price?

- A. II
- B. IV
- C. III
- D. I

Q19 Quant

Which formula correctly calculates simple interest when the principal, rate, and time are known?

A. Simple Interest = Principal \times Rate / Time

B. Simple Interest = (Principal \times Rate \times Time) / 100

C. Simple Interest = Principal + Rate + Time

D. Simple Interest = Principal \times Time / Rate

Q23 Quant

A and B invest ₹12,000 and ₹8,000, respectively, in a business. If the total profit is ₹10,000, what is A's share of profit?

A. ₹6,000

B. ₹5,000

C. ₹7,000

D. ₹4,000

Q20 Quant

Ramu is 8 years older than Keeran. Seven years ago, Ramu's age was three times Keeran's age. Find the present age of Ramu.

A. 19 years

B. 16 years

C. 25 years

D. 23 years

Q24 Quant

Venu invested a certain sum of money at 10% per annum. After 2 years, he received ₹136.50 as compound interest, compounded annually. Find the corresponding simple interest (in ₹) for 2 years at the same rate.

A. 120

B. 115

C. 130

D. 125

Q21 Quant

By selling lemons at 5 for a rupee, a man loses 34%. To gain 10% how many must he sell for a rupee?

A. 2

B. 3

C. 4

D. 5

Q25 Quant

A man walks 6 km at a speed of 6 km/h and then runs 18 km at a speed of 9 km/h. What is his average speed (in km/h) for the entire distance?

A. 9

B. 10

C. 8

D. 7

Q22 Quant

A water pipe is in the shape of a hollow cylinder with an outer radius of 10 cm and an inner radius of 8 cm. If the length of the pipe is 2 m, what is the total surface area (including both ends and the inner and outer curved surfaces) of the pipe in square centimeters? (Use $\pi = 22/7$ and rounded off to the nearest integer)

A. 25124 cm²

B. 22848 cm²

C. 18848 cm²

D. 22855 cm²

Q26 Quant

The simplified value of the expression $0.5 \times 0.125 \div 8^{-2}$ is ____.

A. 8

B. 4

C. 1

D. 2



Q27 Quant

If $4^x - 4^{x-1} = 48$, then the value of $\frac{2x-1}{2x+3}$ is:

A. $\frac{5}{8}$

B. $\frac{5}{11}$

C. $\frac{5}{9}$

D. $\frac{5}{4}$



Q28 Quant

A recipe requires 0.75 cups of sugar and $1\frac{1}{4}$ cups of flour. What is the total amount (in cups) of ingredients used, expressed as a decimal?

A. 2.05

B. 2.5

C. 2.0

D. 1.95



Q29 Quant

Given that $\tan \theta = 2$ and θ is in the first quadrant, what is the value of $\sec \theta$?

A. $\sqrt{5}$ ✓

B. $\sqrt{3}$

C. 2

D. $\sqrt{2}$

Q30 Quant

Find the value of $\sqrt{\frac{(169)^2 \times (2.56)^2 \times (0.25)^2}{(13)^4 \times (1.6)^4 \times (0.5)^2}}$.

A. 0.05

B. 1.05

C. 1.5

D. 0.5 ✓

GA**Q31 GA**

In standard Windows Sleep mode on a laptop, where is the current session primarily stored while the machine is idle?

A. In the CPU cache only

B. On the system drive only

C. In RAM, which remains powered with a small amount of electricity ✓

D. Permanently in the BIOS chip

Q33 GA

Which part of the small intestine in the human digestive system receives bile from the gall bladder and pancreatic juice from the pancreas through a common bile duct?

A. Ileum

B. Jejunum

C. Duodenum ✓

D. Colon

Q32 GA

Which of the following cricket players was awarded the Sir Garfield Sobers Award for ICC Men's Cricketer of the Year 2024?

A. Travis Head

B. Jasprit Bumrah ✓

C. Joe Root

D. Mitchell Starc

Q34 GA

When you choose 'Shut down' in Windows, what happens?

A. The PC goes into stand-by mode

B. All apps and data are closed and the PC powers off completely ✓

C. The PC saves the session to the disk and then powers off

D. The PC enters a low-power state but keeps apps in memory

Q35 GA

Which of the following statements is NOT correct regarding the Indian Desert (Thar Desert)?

- A. This region receives low rainfall below 15 mm per year
- B. During the Mesozoic era, this region is believed to have been under the sea.
- C. It has an arid climate with low vegetation cover
- D. To the northwest of the Aravali hills lies the Great Indian desert

Q36 GA

During which edition of the BIMSTEC Summit was the "Bangkok Vision 2030" approved?

- A. Sixth
- B. Fifth
- C. Third
- D. Eighth

Q37 GA

The Fiscal Responsibility and Budget Management (FRBM) Act was enacted in which year in India?

- A. 2001
- B. 2004
- C. 2003
- D. 2005

Q38 GA

How many control characters are included in the original 7-bit ASCII standard?

- A. 16
- B. 64
- C. 32
- D. 33

Q39 GA

Which state, as of December 2025, holds the highest number of UNESCO World Heritage Sites in India with a total of five?

- A. Karnataka
- B. Maharashtra
- C. Uttar Pradesh
- D. Rajasthan

Q40 GA

The Central Administrative Tribunal (CAT) was established under which law?

- A. Public Service Commission Act, 1986
- B. Administrative Tribunals Act, 1985
- C. Administrative Reforms Act, 1980
- D. Central Services Act, 1985

Q41 GA

The process of growth and healing in the body is supported by which food component?

- A. Fats
- B. Vitamins
- C. Proteins
- D. Minerals

Q42 GA

Which Article of the Constitution of India grants the "Right to Constitutional Remedies," empowering individuals to move the Supreme Court for enforcement of Fundamental Rights?

- A. Article 21
- B. Article 19
- C. Article 32
- D. Article 226

Q43 GA

India's Aeronautical Development Agency (ADA) successfully conducted the test launch of the Astra Beyond Visual Range Air-to-Air Missile (BVRAAM) from the LCA Tejas AF MK1 prototype in ____.

- A. Odisha
- B. Kerala
- C. Andhra Pradesh
- D. Gujarat

Q44 GA

Which of the following states has high population density due to early human settlement and development?

- A. Sikkim
- B. Rajasthan
- C. Uttar Pradesh
- D. Meghalaya



Q45 GA

Seleucus sent his ambassador Megasthenes to the court of which Mauryan ruler at Pataliputra?

- A. Brihadratha
- B. Bindusara
- C. Ashoka
- D. Chandragupta Maurya ✓

Q46 GA

Which report, released in 2025, gives a perception-based safety score of urban women across 31 Indian cities?

- A. NARI 2025 Index ✓
- B. Women Safety Report 2025
- C. Safe City Report 2025
- D. Urban Women Index 2025

Q47 GA

Which of the following Articles of the Indian Constitution provides free legal aid to the poor and weaker sections of the society?

- A. Article 29
- B. Article 51 A
- C. Article 78
- D. Article 39 A ✓

Q48 GA

Which region in India is best known for slash-and-burn agriculture (jhum)?

- A. Western Ghats
- B. Deccan Plateau
- C. Indo-Gangetic Plain
- D. North-Eastern Hills ✓

Q49 GA

When was national Agriculture policy launched in India?

- A. 2005
- B. 2002
- C. 2007
- D. 2000 ✓

Q50 GA

Which mountain range in India is one of the oldest fold mountains in the world?

- A. Karakoram Range
- B. Aravalli Range ✓
- C. Himalayas
- D. Eastern Ghats

Q51 GA

The President of India's "pocket veto" refers to:

- A. returning a bill for reconsideration
- B. vetoing a law secretly
- C. keeping a bill pending indefinitely ✓
- D. refusing to sign the budget

Q52 GA

The Munda languages of India belong to which language family?

- A. Dravidian
- B. Indo-Aryan
- C. Sino-Tibetan
- D. Austroasiatic ✓

Q53 GA

Rashtriya Avishkar Abhiyan, introduced in 2015, focuses on encouraging school students to develop interest in:

- A. Arts and cultural activities
- B. Sports and physical education
- C. Environmental awareness programmes
- D. Science and mathematics learning ✓

Q54 GA

The Wahabi Movement primarily originated in which region of India?

- A. Punjab
- B. Delhi
- C. Bihar ✓
- D. Bengal



Q55 GA

The speed at which a Central Processing Unit (CPU) executes instructions is primarily determined by its clock rate, which is typically measured in gigahertz (GHz). If a CPU has a clock rate of 3.5 GHz, approximately how many clock cycles occur every second?

A. 350 cycles per second

B. 3.5 billion cycles per second

C. 3.5 thousand cycles per second

D. 3.5 million cycles per second

Q56 GA

In October 2025, India and Spain signed a Memorandum of Understanding (MoU) to develop a world-class convention center in which Indian state?

A. Tamil Nadu

B. Maharashtra

C. Madhya Pradesh

D. Gujarat

Q57 GA

Which Constitutional Article was primarily referenced by the Supreme Court in the declaration of maternity leave being a constitutional right even for a third child, in May 2025?

A. Article 14

B. Article 27

C. Article 19

D. Article 21

Q58 GA

Which historical policy skewed China's gender ratio at birth?

A. Universal Healthcare Act

B. One-Child Policy

C. Rural Migration Ban

D. Gender Equity Law

Q59 GA

What was the theme of the 10th National Consultation conducted on 11-12 October 2025?

A. Safeguarding the Girl Child

B. Education for All

C. Protecting Child Labourers

D. Digital Future for Children

Q60 GA

Who among the following presided over the first session of the Indian National Congress held in 1885?

A. Dadabhai Naoroji

B. Dinshaw Wacha

C. Womesh Chandra Bonnerjee

D. Allan Octavian Hume

Q61 GA

The discovery of the atomic nucleus by bombarding a thin gold foil with alpha particles is associated with which of the following scientists?

A. John Dalton

B. Ernest Rutherford

C. Dmitri Mendeleev

D. Robert Boyle

Q62 GA

The Constitution (88th) Amendment Act, 2003, is related to which tax?

A. Property Tax

B. Service Tax

C. Goods and Services Tax

D. Wealth Tax

Q63 GA

Which among the following measures was introduced by Muhammad bin Tughlaq to address the shortage of silver?

A. Garrison towns

B. Prohibition of wine

C. Token currency

D. Land revenue reforms

Q64 GA

The dominant sights at Lothal are the _____, which have helped make this place so important to international archaeology.

A. Granaries

B. Dockyards

C. Citadels

D. Great Baths



Q65 GA

Which of the following major battles did Maulvi Ahmadullah Shah participate in during the revolt of 1857?

- A. Battle of Jhansi
- B. Battle of Chinhat** ✓
- C. Battle of Plassey
- D. Battle of Kanpur

Q66 GA

In a laboratory, copper sulphate solution reacts with iron filings, causing a colour change and the deposition of a new metal. Which statement correctly explains the reason for this reaction?

- A. Iron is more reactive than copper** ✓
- B. Iron and copper belong to the same group
- C. Copper is more reactive than iron
- D. Iron and copper sulphate have similar reactivity

Q67 GA

The asthenosphere plays an important role in plate movements because:

- A. It is made of water bodies
- B. It is partially molten and allows plates to move** ✓
- C. It is perfectly solid and rigid
- D. It forms the Earth's magnetic field

Q68 GA

Ustad Bismillah Khan was most closely associated with which musical instrument?

- A. Shehnai** ✓
- B. Sarod
- C. Tabla
- D. Sitar

Q69 GA

Women's Reservation (The Constitution One Hundred Twenty-Eighth Amendment) Bill 2023 passed by the Parliament provides one-third reservation of all seats for women in Lok Sabha, state legislative assemblies and the Legislative Assembly of the National Capital Territory of Delhi for an initial period of how many years?

- A. 15 Years** ✓
- B. 20 Years
- C. 5 Years
- D. 10 Years

Q70 GA

Which of the following was officially named the Host City for the 2030 Centenary edition, following approval at the 2025 Commonwealth Sport General Assembly in Glasgow (UK)?

- A. New Delhi
- B. Pune
- C. Ahmedabad** ✓
- D. Bhopal



Reasoning

Q71 Reasoning

DVUK is related to GZZQ in a certain way based on the English alphabetical order. In the same way, PLOI is related to SPTO. To which of the following options is YXDA related, following the same logic?13393

A. GBBI

B. BBIG

C. BGIG

D. BGIB

Q72 Reasoning

The position(s) of how many letters will remain unchanged if each letter in the word COMBINE is arranged in the English alphabetical order?

A. 1

B. 3

C. 2

D. 0

Q73 Reasoning

KG 13 is related to IC -2 in a certain way. In the same way, NH 20 is related to LD 5. To which of the following is NW 24 related, following the same logic? 1461

A. MS 11

B. LS 9

C. LR 9

D. MR 11

Q74 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. OP - EA

B. MN - CY

C. JK - WV

D. UV - KG

Q75 Reasoning

Refer to the given letter series and answer the question that follows.

(Left) P W I C T G T X W J N L X T D X E S C S Z (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

A. Three

B. None

C. One

D. Two

Q76 Reasoning

Each vowel in the word 'VOLUNTARY' is changed to the second letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which letter will appear exactly twice in the group of letters thus formed?923

A. Q

B. W

C. K

D. M

Q77 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some cameras are pictures.

Some pictures are monkeys.

Conclusions:

(I) Some cameras are monkeys.

(II) All monkeys are pictures.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Neither conclusion (I) nor (II) follows

D. Only conclusion (I) follows

Q78 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FOL ZIF TCZ NWT ?

A. HNY

B. HON

C. HQN

D. HNJ

Q79 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

MAI PEN SIS VMX ?

A. APD

B. YQC

C. ZRC

D. ZRD

Q80 Reasoning

In a certain code language,
 $A \times B$ means 'A is the mother of B',
 $A - B$ means 'A is the brother of B',
 $A + B$ means 'A is the wife of B' and
 $A * B$ means 'A is the father of B'.

How is H related to J if 'H - I + O * D x J'?

A. Mother's mother's brother

B. Mother's mother's father

C. Son

D. Husband

Q81 Reasoning

In a certain code language, 'FAME' is coded as '8341' and 'FEAL' is coded as '6438'.

What is the code for 'L' in the given code language?

A. 3

B. 4

C. 6

D. 8

Q82 Reasoning

Seven people, U, T, E, N, S, I and L, are sitting in a row, facing the north.

Only E sits to the left of N. Only four people sit between E and T.

Only U sits between I and L and I is not an immediate neighbor of T.

Who sits at the extreme right of the line?

A. N

B. S

C. L

D. U

Q83 Reasoning

Seven boxes L, M, N, O, P, Q and R are kept one over the other but not necessarily in the same order. Only one box is kept between R and O. R is kept on one of the positions above O. Box N is kept immediately below L. Q is placed at the topmost position. Exactly three boxes are kept between P and M. P is kept on one of the positions above M. Box M is kept immediately above O. Which box is kept fourth from the top?

A. M

B. N

C. L

D. P

Q84 Reasoning

A, B, C, D, S, T and U are sitting around a circular table, facing the centre of the table. Only three people sit between B and C, when counted from the left of B. Only three people sit between U and T, when counted from the right of T. D sits to the immediate right of U. A is an immediate neighbor of T as well as C. Who sits second to the left of S?

A. A

B. U

C. T

D. C

Q85 Reasoning

What should come in place of '?' in the given series?

70 80 ? 106 122 140

A. 100

B. 96

C. 92

D. 94

Q86 Reasoning

Seven boxes, A, B, C, D, E, F and G, are kept one over the other but not necessarily in the same order. Only two boxes are kept above F. Only three boxes are kept below C. B is kept above G but below D. E is kept immediately above F but below A. How many boxes are kept between A and C?

A. One

B. Three

C. None

D. Two **Q87 Reasoning**

In a certain code language, 'MOPS' is coded as '5863' and 'POEM' is coded as '8765'. What is the code for 'E' in the given code language?

A. 7

B. 5

C. 6

D. 8

Q88 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. OLM

B. AWY

C. CYA

D. EAC

Q89 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All kings are buttons. No pants are kings.

Conclusion (I): All buttons are kings.

Conclusion (II): Some buttons are not pants.

A. Only conclusion (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Neither conclusion (I) nor (II) follows

Q90 Reasoning

In a certain code language,
 $A \div B$ means 'A is the son of B',
 $A \# B$ means 'A is the wife of B',
 $A + B$ means 'A is the brother of B' and
 $A \& B$ means 'A is the father of B'.

How is S related to H if ' $S \div D \& R \# Y + H$ '?

A. Wife's brother

B. Brother's wife's father

C. Brother's brother

D. Brother's wife's brother **Q91 Reasoning**

All 195 people are standing in a row facing north. Rt is 143rd from the left end while Kl is 36th from the right end. How many people are there between Rt and Kl?

A. 12

B. 13

C. 16

D. 14

Q92 Reasoning

What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$14 - 2 \times 48 + 3 \div 7 = ?$$

A. 14

B. 19

C. 23

D. 7

Q93 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(2, 11, 31)

(13, 10, 41)

A. (29, 19, 56)

B. (6, 1, 25)

C. (10, 20, 50)

D. (8, 22, 45)

Q94 Reasoning

If + means -, - means ×, × means ÷, and ÷ means +, then what will come in place of the question mark (?) in the following equation?

$$38 - 25 \div 133 + 703 \times 19 = ?$$

A. 1046 B. 1052 C. 1156 D. 1191 **Q95 Reasoning**

What should come in place of '?' in the given series?

486 441 401 366 336 ?

A. 313 B. 310 C. 312 D. 311 **Q96 Reasoning**

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

CIF IOL OUR UAX ?

A. MFY B. AGD C. STH D. FYH **Q97 Reasoning**

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

QMO-KGI

RNP-LHJ

A. KFG-DZB B. KGI-EAC C. KGI-DAB D. KFG-EAC **Q98 Reasoning**

Sitara starts from Point A and drives 23 km towards the west. He then takes a left turn, drives 24 km, turns left and drives 33 km. He then takes a left turn and drives 34 km. He takes a final left turn, drives 10 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 8 km to the south B. 9 km to the north C. 10 km to the south D. 11 km to the east **Q99 Reasoning**

If + means -, - means ×, × means ÷, and ÷ means +, then what will come in place of the question mark (?) in the following equation?

$$9 - 4 + 45 \times 5 \div 3 = ?$$

A. 30 B. 25 C. 20 D. 35 **Q100 Reasoning**

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. AI - ZF B. QC - PY C. TL - SI D. GY - FV

Quant

Q1 Quant

In a class, there are 10 boys more than girls. Each girl has 3 pencils and each boy has 2 pencils with them. The total number of pencils in the class is 170. The ratio of girls to boys in the class is ____.

A. 2:3

B. 3:4

C. 4:5

D. 5:6

Q2 Quant

A and B can do a piece of work in 12 days and 15 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 5

B. 6

C. 7

D. 8

Q3 Quant

Which of the following numbers is divisible by 11?

A. 3522

B. 4735

C. 2145

D. 5281

Q4 Quant

A student scores an average of 72 marks in 5 subjects and 84 marks in 3 additional subjects. The overall average marks is

A. 76.5

B. 76.25

C. 75.25

D. 75.5

Q5 Quant

A train passes two persons walking in the same direction in which the train is going. These persons are walking at the rates of 2 km/hr and 4 km/hr, respectively, and are completely crossed by the train in 9 seconds and 10 seconds, respectively. What is the length of the train?

A. 55 meters

B. 45 meters

C. 75 meters

D. 50 meters

Q6 Quant

The sum of two positive numbers is 67 and their product is 1012. The positive difference between them is:

A. 21

B. 30

C. 13

D. 24

Q7 Quant

The marked price of a refrigerator is ₹4,884. The shopkeeper allows a discount of 10% and gains 8%. If no discount is allowed, his gain percentage would be:

A. 20%

B. 40%

C. 30%

D. 10%

Q8 Quant

The LCM of the numbers 5, 3.2 and 0.03 is:

A. 215

B. 120

C. 240

D. 185

Q9 Quant

The following ratios are given:

$$a : b = 2 : 3$$

$$b : c = 4 : 5$$

$$c : d = 3 : 2$$

$$d : e = 5 : 4$$

What is the value of the ratio $a : e$?

A. 3 : 5

B. 1 : 1

C. 4 : 7

D. 3 : 4

Q10 Quant

What is the mode of the following data?

40, 47, 54, 45, 50, 43, 53, 52, 53, 49, 40, 50, 42, 52, 44, 52, 47, 55

A. 52

B. 40

C. 54

D. 47

Q11 Quant

If the income tax is increased by 18%, the net income is reduced by 2%. Find the original rate of income tax.

A. 8%

B. 5%

C. 10%

D. 12%

Q12 Quant

What sum (in ₹) will earn a simple interest of ₹1,440 in 3 years at 8% per year rate of interest?

A. 345.6

B. 12,000

C. 3,000

D. 6,000

Q13 Quant

The sum of the present ages of a father and his son is 50 years. Five years ago, the father's age was three times the son's age. By how many years is the father older than his son?

A. 20

B. 19

C. 18

D. 21

Q14 Quant

If p is the third proportional to 6 and 18, and q is the third proportional to p and 54, find the value of q .

A. 36

B. 54

C. 18

D. 72

Q15 Quant

A tech firm's revenue decreased from ₹2,50,000 to ₹2,12,500. What is the percentage decrease in the revenue?

A. 15%

B. 10%

C. 12%

D. 20%

Q16 Quant

The difference in simple interest on a sum of money invested at 4% per annum for five years and for three years is ₹784. Find the simple interest (in ₹) on the same sum invested at the same rate of interest for eight years.

A. 3920

B. 3136

C. 2352

D. 4144

Q17 Quant

An article is sold at a profit of 58%. If the cost price is increased by ₹20 and the selling price is reduced by ₹74, then the profit would be 52.5%. What is the original cost price (in ₹) of the article?

A. 2,100

B. 2,000

C. 2,200

D. 1,900

Q18 Quant

A marker costs ₹43. A store offers "Buy 5, Get 2 Free". What is the effective price per marker? [Give your answer in ₹, correct to two places after decimal.]

A. ₹32.71

B. ₹31.71

C. ₹33.71

D. ₹30.71

Q19 Quant

A, B, and C can complete a work in 10, 12, and 15 days, respectively. A and B work together for 3 days, after which A withdraws. B and C then work together. Find the number of days required by B and C to complete the remaining work.

- A. 6 days
- B. 4 days
- C. 5 days
- D. 3 days

Q20 Quant

What is the greatest length of a measuring rod that can exactly measure three fabric pieces of lengths 7 m 35 cm, 9 m 45 cm, and 10 m 50 cm?

- A. 1 m 5 cm
- B. 1 m 35 cm
- C. 1 m 25 cm
- D. 1 m 15 cm

Q21 Quant

If a trader purchases 50 notebooks for ₹1000 and sells all at a gain of 20%, what is the selling price of each notebook?

- A. ₹22
- B. ₹20
- C. ₹18
- D. ₹24

Q22 Quant

A scooter travels 40 km at 20 km/hr and returns 60 km at the same speed. What is the average speed?

- A. 22 km/hr
- B. 24 km/hr
- C. 25 km/hr
- D. 20 km/hr

Q23 Quant

Simplify: $\left\{ \frac{20}{33} \div \frac{20}{7} \right\} \div \left(\frac{3}{5} \times \frac{10}{9} + \frac{2}{11} \right) + \frac{7}{4} \div \frac{28}{23}$ of $\frac{23}{4}$

- A. A. $\frac{19}{29}$
- B. B. $\frac{6}{19}$
- C. C. $\frac{1}{2}$
- D. D. $\frac{23}{31}$

Q24 Quant

Simplify: $9^2 + \sqrt{4^2} - 7\sqrt{16} - 7$

- A. 45
- B. 50
- C. 58
- D. 57

Q25 Quant

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 60$ cm, $BC = 65$ cm, $DC = 18$ cm, and $AD = 10$ cm, then what is the length (in cm) of EF?

A. 25

B. 23

C. 21

D. 22

Q26 Quant

The fourth proportional to the first number, the second number, and 20 is 36. If the sum of the first two numbers is 14, find the geometric mean of the first two numbers.

A. $2\sqrt{5}$ B. $3\sqrt{5}$ C. $5\sqrt{3}$ D. $5\sqrt{2}$ **Q27 Quant**

Let both a and b be prime numbers such that $(a^2 + b)$ is also a prime number less than 20. What is the number of possible values of b?

A. 3

B. 5

C. 4

D. 6

Q28 Quant

A solid metallic sphere is melted and recast into a cone whose radius is equal to the radius of the sphere. If the height of the cone is 84 cm, what was the volume of the original sphere?

$\left(\text{Use } \pi = \frac{22}{7}\right)$

A. 16808 cm^3 B. 27808 cm^3 C. 38808 cm^3 D. 49808 cm^3

Q29 Quant

A hollow spherical shell is made of a metal of density 39 g/cm^3 . Its internal and external radii are 12 cm and 13 cm, respectively. What is the weight (in kg) of the shell?

$$\left(\text{Use } \pi = \frac{22}{7} \text{ and Density} = \frac{\text{Mass}}{\text{Volume}} \right)$$

A. 77.7

B. 76.648

C. 77.9

D. 73.648

Q30 Quant

The angles of depression of two ships from the top of a light house are 45° and 30° towards east. If the ships are 50 m apart, the height of the light house is

A. $25(\sqrt{3} + 1) \text{ m}$ B. $\frac{50}{\sqrt{3} + 1} \text{ m}$ C. $\frac{25}{\sqrt{3} + 1} \text{ m}$ D. $50(\sqrt{3} + 1) \text{ m}$ **GA****Q31 GA**

Which landmark case is credited with relaxing the rule of locus standi and establishing the foundation for Public Interest Litigation (PIL) in India?

A. S.P. Gupta vs. Union of India

B. Maneka Gandhi vs. Union of India

C. Minerva Mills vs. Union of India

D. Golaknath vs. State of Punjab

Q32 GA

In November 2025, the first-ever auction of seven limestone mineral blocks was launched in which Union Territory?

A. Chandigarh

B. Jammu & Kashmir

C. Andaman and Nicobar Islands

D. Puducherry

Q33 GA

As reiterated by the Supreme Court of India in September 2025, under which legislation does a Tribunal have the authority to order the eviction of a child from the property of a senior citizen in cases of failure to maintain them?

A. Maintenance and Welfare of Parents and Senior Citizens Act, 2006

B. Maintenance and Welfare of Parents and Senior Citizens Act, 2008

C. Maintenance and Welfare of Parents and Senior Citizens Act, 2007

D. Maintenance and Welfare of Parents and Senior Citizens Act, 2009

Q34 GA

Solar energy is globally measured in the unit of KWh. The physical quantity corresponding to the unit KWh is _____.

A. Force

B. Current

C. Electric energy

D. Electric charge

Q35 GA

According to the Census 2011, which state remained the most populous in India?

- A. Maharashtra
- B. West Bengal
- C. Bihar
- D. Uttar Pradesh ✓

Q39 GA

When lemon juice is added to milk, it forms paneer. This process is known as _____.

- A. Crystallization
- B. Sedimentation
- C. Hydrolysis
- D. Coagulation ✓

Q36 GA

Which of the following pairs of local names of Western Ghats and their respective states are correctly matched?

Local Name of Western Ghats Known in State

- (1) Sahyadri Maharashtra
- (2) Nilgiri Hills Karnataka and Tamil Nadu
- (3) Anaimalai Hills Kerala

- A. Only 2 and 3
- B. 1, 2 and 3 ✓
- C. Only 1
- D. Only 1 and 2

Q40 GA

How many Departmentally Related Standing Committees (DRSCs) are there in the Indian Parliament?

- A. 21
- B. 15
- C. 31
- D. 24 ✓

Q41 GA

Which tool is most commonly used by the Reserve Bank of India to regulate liquidity in the economy?

- A. Fiscal stimulus
- B. Repo rate adjustment ✓
- C. Tariff imposition
- D. Government subsidies

Q37 GA

The Banarasi, Patiala and Lucknow Gharanas are associated with which of the following musical styles?

- A. Thumri ✓
- B. Kajari
- C. Chaiti
- D. Tappa

Q42 GA

Which Constitutional Amendment introduced 10% reservation for Economically Weaker Sections in education and jobs?

- A. 98thAmendment
- B. 102ndAmendment
- C. 104thAmendment
- D. 103rdAmendment ✓

Q38 GA

Consider the following statements regarding RAM and ROM and select the correct option.

- (i) ROM is faster than RAM because it stores permanent system instructions accessed less frequently by the CPU.
- (ii) RAM can be read from and written to by the CPU, but its contents are erased when the power is turned off.

- A. (i) True, (ii) False
- B. (i) False, (ii) False
- C. (i) False, (ii) True ✓
- D. (i) True, (ii) True

Q43 GA

The leader of the Rampa Revolt (1922–24) in Andhra Pradesh was:

- A. Durgawati Devi
- B. Ram Chandra Reddy
- C. Chittu Pandey
- D. Alluri Seetharama Raju ✓



Q44 GA

Which Part of the Indian Constitution deals with Panchayats?

- A. Part VII
- B. Part XI
- C. Part IX
- D. Part V

Q45 GA

Who won the Holberg Prize in 2025?

- A. Urmila Satyanarayana
- B. Maithili Mrinalini
- C. Vidya Balan
- D. Gayatri Chakravorty Spivak

Q46 GA

Which three indicators are considered while calculating the Human Development Index (HDI)?

- A. GDP, inflation rate, and unemployment rate
- B. Foreign exchange reserves, literacy rate, and poverty rate
- C. Life expectancy, education, and per capita income
- D. Industrial production, exports, and imports

Q47 GA

Which of the following is NOT included in the four official meteorological seasons of India?

- A. Winter season
- B. Summer season
- C. Rainy season
- D. Spring season

Q48 GA

The 'Kensington Treaty' was signed between which of the following two countries in 2025?

- A. United Kingdom (UK) and France
- B. United Kingdom (UK) and Italy
- C. United Kingdom (UK) and Germany
- D. Germany and France

Q49 GA

Which type of natural vegetation is typically found in regions with high temperature, high humidity, and rainfall exceeding 200 cm annually?

- A. Temperate grasslands
- B. Thorn and scrub vegetation
- C. Tropical evergreen forests
- D. Tropical deciduous forests

Q50 GA

How much funding did ADB pledge for India's urban infrastructure over the next five years from 2025 to 2030?

- A. USD 10 billion
- B. USD 5 billion
- C. USD 8 billion
- D. USD 12 billion

Q51 GA

In Google Docs, when you press Ctrl + S, what technical action occurs in the background?

- A. The keyboard shortcut is not recognized
- B. The Save As dialog box appears on screen
- C. The document is saved to local storage
- D. An immediate sync to Drive is triggered

Q52 GA

A window that covers the entire screen without showing the desktop behind it is said to be in:

- A. Restored mode
- B. Minimized mode
- C. Hidden mode
- D. Full-screen mode

Q53 GA

When was Oil India Limited (OIL) incorporated as a company?

- A. 1956
- B. 1965
- C. 1959
- D. 1962



Q54 GA

Which of the following is NOT an objective of the Pradhan Mantri Fasal Bima Yojana (PMFBY)?

- A.** Providing minimum support price for agricultural produce to farmers ✓
- B. Promoting adoption of modern and innovative agricultural practices by farmers
- C. Stabilising farmers' income and ensuring continuation in farming activities
- D. Providing financial support to farmers facing crop loss due to unforeseen events

Q55 GA

A physicist is designing an experiment where the result depends on the product of force and velocity. Which of the following physical quantities is directly measured by this product, considering units and dimensions?

- A. Impulse
- B. Energy
- C.** Power ✓
- D. Pressure

Q56 GA

The earliest evidence of stone tools in India has been found at:

- A. Hunsgi Valley
- B.** Attirampakkam ✓
- C. Mehrgarh
- D. Lothal

Q57 GA

Which of the following features of the Constitution of India is NOT borrowed from the United Kingdom?

- A.** Appointment of state governors by the Centre ✓
- B. Bicameral Parliament
- C. Speaker of Lok Sabha
- D. Single citizenship

Q58 GA

Which of the following Chola rulers is credited with building a powerful navy and conquering Sri Lanka, Maldives, and Lakshadweep?

- A. Vijayalaya
- B. Kulottunga I
- C. Rajendra I
- D.** Rajaraja I ✓

Q59 GA

Which of the following correctly describes the role of the Windows operating system?

- A.** Managing files and folders ✓
- B. Designing multimedia presentations
- C. Playing games
- D. Editing audio files

Q60 GA

In basketball, what does the term "triple-double" signify?

- A. Making three consecutive dunks in a game
- B. Achieving double the points, rebounds, and assists in a single game
- C.** Recording double digits in three statistical categories ✓
- D. Committing three technical fouls in a match

Q61 GA

A national emergency must be approved by Parliament within _____.

- A. 60 Days
- B.** 30 Days ✓
- C. 90 Days
- D. 45 Days

Q62 GA

Which of the following substances is considered neutral according to the pH scale?

- A. Lime juice
- B.** Pure water ✓
- C. Sea water
- D. Stomach acid

Q63 GA

When was the Telugu language declared as a classical language of India?

- A. 2005
- B.** 2008 ✓
- C. 2006
- D. 2007



Q64 GA

The Atal Tunnel is built in which Himalayan range?

- A. Dhauladhar Range
- B. Karakoram Range
- C. Zaskar Range
- D. Pir Panjal Range ✓

Q65 GA

What was the central aim of Raja Rammohan Roy's Atmiya Sabha in early nineteenth-century Bengal?

- A. Opposing idolatry and promoting rational interpretation of Vedantic doctrine ✓
- B. Defending polytheistic worship and resisting all intellectual reform efforts
- C. Supporting caste exclusiveness and encouraging ritualistic social customs
- D. Propagating occult traditions and discouraging scientific modes of thinking

Q66 GA

National Unity Day, observed in India on 31 October 2025, commemorates the birth anniversary of which national leader?

- A. Lal Bahadur Shastri
- B. Jawaharlal Nehru
- C. Mahatma Gandhi
- D. Sardar Vallabhbhai Patel ✓

Q67 GA

Who led the Ahom Revolt (1828–33) against British interference in Assam?

- A. Maniram Dutta
- B. Gomdhar Konwar ✓
- C. Piyali Phukan
- D. Harakanta

Q68 GA

Who amongst the following won CNN-News18's Indian of the Year 2025 in sports?

- A. Rahul Dravid
- B. Jay Shah ✓
- C. Mahendra Singh Dhoni
- D. Gautam Gambhir

Q69 GA

Who wrote the iconic nationalist novel *Anandamath*?

- A. Bankim Chandra Chattopadhyay ✓
- B. Dinabandhu Mitra
- C. Sarat Chandra Chattopadhyay
- D. Rabindranath Tagore

Q70 GA

Which institute is partnering with the Ministry of Minority Affairs to provide future-tech training in Kerala on 8th October 2025 ?

- A. NIT Calicut
- B. IIT Bombay
- C. IIT Madras
- D. IIT Palakkad ✓



Reasoning

Q71 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. UX-QR ✓

B. QT-MO

C. SV-OQ

D. OR-KM

Q72 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16071

A. ZB - PH ✓

B. UW-MC

C. MO - EU

D. SU-KA

Q73 Reasoning

What should come in place of the '?' in the given series?

7 11 20 24 46 50 ?

A. 98 ✓

B. 96

C. 100

D. 102

Q74 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 3 5 8 9 7 4 1 5 9 6 2 3 6 5 8 7 4 1 5 9 8 6 3 2 1 5 4 7 8 4 1 2 5 9 8
7 4 1 5 6 2 3 9 8 7 8 9 7 5 1(Right)

How many such odd digits are there, each of which is immediately preceded by a perfect cube and immediately followed by an even digit? (NOTE: 1 is also a perfect cube.)

A. 5 ✓

B. 4

C. 6

D. 8

Q75 Reasoning

If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x', and 'D' stands for '÷', then what will come in place of the question mark (?) in the following equation?

25 A 51 D 3 B 6 C 5 = ?

A. 15

B. 12 ✓

C. 14

D. 10

Q76 Reasoning

Mr. Vasu starts from Point A and drives 23 km towards the south. He then takes a left turn, drives 19 km, turns left and drives 36 km. He then takes a left turn and drives 19 km, turns left drives 9 km. He then takes a right turn and drives 5 km. He takes a final left turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 5 km to the east ✓

B. 8 km to the north

C. 4 km to the west

D. 7 km to the south

Q77 Reasoning

Seven boxes, B, C, D, E, Q, R and S, are kept one over the other, but not necessarily in the same order. Only one box is kept above E. Only two boxes are kept between C and E. B is kept immediately above E. Only Q is kept immediately below S. D is kept at some place below B and at some place above R. How many boxes are kept between B and S?

A. One

B. Three

C. Two

D. Four ✓

Q78 Reasoning

In a row of 122 students facing north, Ccd is 54th from the right end. If Vks is 17th to the left of Ccd, what is Vks's position from the left end of the line?

A. 53rd

B. 56th

C. 54th

D. 52nd ✓



Q79 Reasoning

MJ 8 is related to OM -6 in a certain way. In the same way, RW 12 is related to TZ -2. To which of the following is UR 1 related, following the same logic? 14118

- A. YT -10
- B. UH -5
- C. WU -13 ✓
- D. KKO -12

Q80 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FHD GIE HJF IKG ?

- A. JKG
- B. JMG
- C. JKM
- D. JLH ✓

Q81 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: Some poets are writers. All writers are dreamers.

Conclusions:

(I) Some dreamers are poets.

(II) All poets are dreamers.

- A. Only conclusion (II) follows
- B. Only conclusion (I) follows ✓
- C. Neither conclusion (I) nor (II) follows
- D. Both conclusions (I) and (II) follow

Q82 Reasoning

Seven people H, I, J, K, W, Y and Z are sitting around a circular table facing the center of the table. Only one person sits between H and W when counted from the left of W. Z sits third to the right of I. J sits third to the left of K. Z sits to the immediate right of J. Y is not an immediate neighbor of J. How many people sit between Y and W when counted from the right of Y?

- A. One
- B. Four
- C. Three ✓
- D. Two

Q83 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

$$81 A 3 D 7 B 2 C 16 = ?$$

- A. 21
- B. 24
- C. 29 ✓
- D. 32

Q84 Reasoning

In a certain code language,

A % B means 'A is the sister of B'

A € B means 'A is the son of B'

A = B means 'A is the father of B'

A ? B means 'A is the daughter of B'

Based on the above, how is B related to X if 'B % C ? O € P = X'?

- A. Mother's mother
- B. Wife
- C. Mother
- D. Brother's daughter ✓

Q85 Reasoning

In a certain code language, 'DOLT' is coded as '4963' and 'LOTS' is coded as '6435'. What is the code for 'S' in the given code language? 1194

- A. 3
- B. 4
- C. 5 ✓
- D. 6

Q86 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All tigers are chairs.

All chairs are monks.

Conclusions:

(I) Some monks are chairs.

(II) All tigers are monks.

- A. Both conclusions (I) and (II) follow ✓
- B. Only conclusion (I) follows
- C. Neither conclusion (I) nor (II) follows
- D. Only conclusion (II) follows

Q87 Reasoning

FR 6 is related to KN -6 in a certain way. In the same way, LU 9 is related to QQ -3. To which of the following is LS 14 related, following the same logic? 9943

A. YT 8

B. PR 0

C. QO 2

D. GT 6

Q88 Reasoning

Which two numbers should be interchanged to make the given equation correct?

$$(28 \div 4) \times 6 + 14 \times 3 - 7 \times 9 + (66 \div 2) + 38 = 67$$

A. 4 and 7

B. 6 and 3

C. 2 and 6

D. 2 and 3 **Q89 Reasoning**

Av, Bg, Ck, Dq, Et, Fx and Gp are sitting around a circular table, facing the centre.

Bg sits second to the right of Av. Gp sits second to the left of Av. Dq sits third to the right of Gp. Ck sits to the immediate right of Fx.

How many people sit between Et and Ck when counted from the left of Et?

A. None

B. Three

C. One

D. Two

Q90 Reasoning

What should come in place of the '?' in the given series?

8 6 9 23 87 ?

A. 421

B. 437

C. 429

D. 433

Q91 Reasoning

In a certain code language,

A \$ B means 'A is the father of B',

A @ B means 'A is the sister of B',

A # B means 'A is the wife of B' and

A & B means 'A is the brother of B'.

How is L related to T if 'L # I \$ G @ H & T'?

A. Brother

B. Mother

C. Daughter

D. Sister

Q92 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group.

Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. MJ - IF

B. RF - NB

C. XA - TU

D. PL - LH

Q93 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

URW GDI SPU EBG ?

A. PLR

B. LIN

C. NJP

D. QNS **Q94 Reasoning**

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

GAO 81 , EYM 75 , CWK 69 , AUI 63 , ?

A. YRJ 50

B. XSF 52

C. XRF 55

D. YSG 57

Q95 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 7 5 9 2 7 9 4 1 5 1 7 8 3 2 8 4 1 2 3 8 2 7 9 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

A. Three



B. One

C. Two

D. None

Q96 Reasoning

In a certain code language, 'VIBE' is coded as '4395' and 'BITE' is coded as '5914'. What is the code for 'T' in the given code language?

A. 9

B. 5

C. 4

D. 1



Q97 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

QVI : KZJ

USH : OWI3146

A. LQG : FUH



B. BRH : VVF

C. CNK : WRJ

D. AHL : UMK

Q98 Reasoning

Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 9 6 3 1 8 7 2 9 5 6 1 4 7 5 3 4 5 6 2 6 8 7 2 3 7 6 5 8 (Right)

How many such even digits are there which are immediately preceded by a perfect square and immediately followed by an odd digit?

(NOTE: 1 is also a perfect square.)

A. Three



B. One

C. More than three

D. Two

Q99 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(14, 7, 21)

(56, 28, 42)

A. (346, 173, 188)

B. (242, 121, 134)

C. (114, 57, 72)

D. (62, 31, 45)



Q100 Reasoning

In a row of 15 students facing the north, Yusuf is 10th from the right end. If Suman is 4th to the left of Yusuf, what is Suman's position from the left end of the line?

A. 4th

B. 1st

C. 2nd



D. 3rd

Quant

Q1 Quant

Two positive numbers differ by 20. The mean proportional between these two numbers is 24. What is the sum of these two numbers?

A. 53

B. 51

C. 52

D. 50

Q6 Quant

Find the third proportional to 8 and 16.

A. 24

B. 30

C. 28

D. 32

Q2 Quant

A sum, when invested at 20% simple interest per annum, amounts to ₹5,280 after 3 years. What is the simple interest (in ₹) on the same sum at the same rate in 2 years?

A. 2,640

B. 1,320

C. 5,280

D. 660

Q7 Quant

A borrower takes a loan of ₹1,860 at a simple interest rate of 12% per annum. After some years, the total amount payable becomes ₹2,529.60. For how many years was the loan taken?

A. 4

B. 2

C. 3

D. 1

Q3 Quant

If the average of three numbers is 7, what is their total sum?

A. 10

B. 7

C. 14

D. 21

Q8 Quant

In a school, Class A has 24 students with an average height of 160 cm, and Class B has 20 students with an average height of 168 cm. The average height of students in Class C is 165 cm. If the overall average height of all students from Classes A, B and C is 164 cm, find the number of students in Class C.

A. 26

B. 18

C. 20

D. 16

Q4 Quant

A number leaves a remainder of 2 when divided by 5 and a remainder of 3 when divided by 7. What is the smallest positive integer that satisfies both conditions?

A. 23

B. 38

C. 24

D. 17

Q9 Quant

The LCM of the numbers 5, 8.3 and 0.19 is:

A. 7160

B. 6925

C. 7125

D. 7885

Q5 Quant

A man was seven times older than his son five years ago and is now four times older. What is the son's present age?

A. 14 years

B. 7 years

C. 5 years

D. 10 years

Q10 Quant

Two trains of lengths 160 meters and 140 meters are moving in opposite directions at 55 km/h and 65 km/h, respectively. Find the time taken by them to cross each other completely.

- A. 6 seconds
- B. 8 seconds
- C. 9 seconds ✓
- D. 10 seconds

Q11 Quant

During a sale, 50% of the goods are sold at 36% profit, 40% of the remaining goods are sold at 14% profit and the still remaining goods are sold at a loss of 21%. If there is an overall profit of $x\%$, then what is the value of x ?

- A. 15.2
- B. 16.9
- C. 14.5 ✓
- D. 13.6

Q12 Quant

A company hires a certain number of temporary workers for a project. If each worker is paid ₹500 per day, the total daily wage bill exceeds the company's budget by ₹4,000. If instead each worker is paid ₹450 per day, the total daily wage bill falls short of the budget by ₹2,000. Find the number of workers hired.

- A. 160
- B. 280
- C. 200
- D. 120 ✓

Q13 Quant

Kavita's monthly salary increased by 25%, and then decreased by 20%. If her initial salary is ₹58,000, what was her final salary?

- A. ₹58,000 ✓
- B. ₹64,000
- C. ₹55,000
- D. ₹60,000

Q14 Quant

A and B can do a piece of work in 12 days and 30 days, respectively. Both work for 2 days and then A leaves. How long (in days) will B take to complete the remaining work?

- A. 23 ✓
- B. 24
- C. 25
- D. 22

Q15 Quant

P sells an item to Q at 25% profit. Q sells the same item to R at 60% loss. If R paid ₹5,166 for the item, then at what price (in ₹) is the item purchased by P?

- A. 10,333
- B. 10,331
- C. 10,330
- D. 10,332 ✓

Q16 Quant

From the top of a building $100\sqrt{3}$ meters high, the angle of depression to a bicycle on the ground is 30° . What is the horizontal distance (in meters) from the building to the bicycle?

- A. 150
- B. 300 ✓
- C. 250
- D. 200

Q17 Quant

Raghav drives from City A to City B in three equal segments of 40 km each. He drives the first segment at 40 km/hr, the second at 60 km/hr, and the third at 120 km/hr. What is his average speed for the whole trip?

- A. 64 km/hr
- B. 60 km/hr ✓
- C. 50 km/hr
- D. 68 km/hr

Q18 Quant

A shopkeeper fixes the marked price of an item 120% above its cost price. What percentage of discount on marked price should be allowed to gain 43%?

- A. 38%
- B. 33%
- C. 32%
- D. 35% ✓



Q19 Quant

What is the largest 6-digit number that is completely divisible by 96?

- A. 999936
- B. 999888
- C. 999984
- D. 999912

Q20 Quant

The sum of two positive numbers is 27 and their product is 176. The positive difference between them is:

- A. 21
- B. 24
- C. 10
- D. 5

Q21 Quant

A wholesaler offers a trade discount of 30% on the marked price of an electric kettle to retailers. A retailer then announces a scheme discount of 12% on the price after receiving the trade discount. If the retailer sells the kettle to a customer for ₹2,464, what is the marked price of the kettle?

- A. ₹4,000
- B. ₹3,800
- C. ₹4,200
- D. ₹4,400

Q22 Quant

The price of fuel decreases by 45%, 25% and 15% in three successive months, but increases by 45% in the fourth month. What is the percentage decrease in the price of fuel in the fourth month as compared to its original price? (Round off to 2 decimal places.)

- A. 53.54%
- B. 49.16%
- C. 47.82%
- D. 46.44%

Q23 Quant

A, B and C start a business. A invests ₹1,21,500 for 12 months, B invests ₹1,02,060 for 9 months and C invests ₹97,200, but withdrew ₹24,500 after 6 months. If the total profit earned at the end of the year is ₹1,69,797, find the difference between the profit share of A and the profit share of B.

- A. ₹26,973
- B. ₹26,884
- C. ₹26,524
- D. ₹26,763

Q24 Quant

The total surface area of a cube having side 94 cm is:

- A. 53,006 cm²
- B. 53,016 cm²
- C. 52,989 cm²
- D. 53,026 cm²

Q25 Quant

Workers P and Q can complete a task in 16 days if working together. P alone takes 24 days. If P and Q start the task together, but Q leaves after 4 days, how many more days will P alone take to finish the work?

- A. 6 days
- B. 18 days
- C. 10 days
- D. 9 days

Q26 Quant

A solid cuboid of dimensions $30 \text{ cm} \times 20 \text{ cm} \times 8 \text{ cm}$ is melted. During melting, 10% of the material is lost. The remaining metal is recast into identical cubes of side 4 cm. How many complete cubes are formed?

A. A. 63

B. B. 60

C. C. 67

D. D. 66



Q27 Quant

Simplify the following expression:

$$\sqrt{\frac{0.6859 \times 0.1156 \times 0.64000}{0.289 \times 0.1600 \times 0.54872}} \quad (\text{Correct your answer up to three decimal places})$$

A. 1.414

B. 2.414

C. 2.314

D. 1.314



Q28 Quant

Evaluate $\sqrt{36} + \sqrt{\frac{324}{81}} + \sqrt{\frac{9.5 \times 0.0085 \times 18.9}{0.021 \times 0.0017 \times 1.9}}$.

A. 156

B. 154

C. 152

D. 158



Q29 Quant

What should come in place of the question mark (?) in the following equation?

$$(32 \div 0.8 \times ?) - 72 = 6! \div (4 \times 5 + 10)$$

A. 1.4

B. 2.8

C. 2.2

D. 2.4

**Q30 Quant**

Two complementary angles are such that twice the measure of one angle is equal to three times the measure of the other. The measure of the larger angle is:

A. A. 45°

B. B. 54°

C. C. 72°

D. D. 60°

**GA****Q31 GA**

What is/are the element(s) or compound(s) that can be used in black and white photography?

A. Only AgBr

B. Only Ag

C. Only AgCl

D. AgCl and AgBr

**Q34 GA**

Which characteristic enables a computer to start and complete tasks automatically without human intervention once programmed?

A. Accuracy

B. Portability

C. Diligence

D. Automation

**Q32 GA**

What is the aim of the Indian Government initiative Pradhan Mantri Gram Sadak Yojana (PMGSY)?

A. Connect Waterways

B. Promote bullet trains

C. Build national highways

D. Provide rural road connectivity

**Q35 GA**

As per the Census of India, which of the following states recorded the highest overall literacy rate in 2011?

A. Tamil Nadu

B. Himachal Pradesh

C. Kerala



D. Maharashtra

Q33 GA

Which Article of the Indian Constitution deals with the control of High Courts over subordinate courts?

A. Article 115

B. Article 308

C. Article 235



D. Article 107

Q36 GA

If a person contracts malaria, which type of pathogen is responsible for the disease?

A. Protozoan



B. Bacteria

C. Fungi

D. Virus



Q37 GA

The Balwantrai Mehta Committee recommended how many tiers of Panchayati Raj system in India?

A. Four-tier

B. Two-tier

C. Three-tier

D. One-tier

Q41 GA

Which Indian state secured the highest number of gold medals at the Khelo India Water Sports Festival, 2025?

A. Maharashtra

B. Haryana

C. Kerala

D. Madhya Pradesh **Q38 GA**

Identify the classical language(s) in India (as of December 2022) from among the following.

- 1) Marathi
- 2) Tamil
- 3) Sanskrit
- 4) Odia

A. Only 2

B. Only 1 and 2

C. Only 1, 2, 3

D. Only 2, 3 and 4 **Q42 GA**

In 2025, how much permanent monthly alimony did the Supreme Court set for a divorced but unmarried wife?

A. ₹20,000

B. ₹75,000

C. ₹50,000

D. ₹30,000

Q43 GA

Which Sustainable Development Goal (SDG) specifically aims to ensure universal access to affordable, reliable, sustainable and modern energy for all?

A. Goal 13

B. Goal 5

C. Goal 7

D. Goal 9

Q39 GA

Which of the following statements correctly explains the decline of metallic coins in the post-Gupta period?

A. It happened because rulers preferred using older coins rather than minting new ones.

B. It resulted from reduced trade and rising land grants replacing cash payments.

C. It emerged because gold supplies increased and made minting coins unnecessary.

D. It occurred due to abundant commerce that reduced dependence on minted currency.

Q44 GA

Which of the following sequences correctly matches the coastal sections from north to south on the western coast?

A. Kathiawar → Malabar → Konkan

B. Karnataka → Konkan → Malabar

C. Malabar → Konkan → Karnataka

D. Konkan → Karnataka → Malabar **Q40 GA**

What is the name of the quantum computing hub announced in Andhra Pradesh in April 2025, marking India's first major quantum valley?

A. Bengaluru Quantum Valley

B. Nellor Quantum Hub

C. Amaravati Quantum Valley

D. Vijayawada Quantum Park

Q45 GA

The stabilisation measures introduced under India's New Economic Policy (NEP) of 1991 were primarily aimed at achieving which of the following immediate objectives?

A. Promoting disinvestment of public sector enterprises and reducing state control

B. Generating rural employment opportunities and strengthening agrarian livelihoods

C. Encouraging foreign direct investment inflows and improving capital availability

D. Correcting balance of payment imbalances and controlling inflationary pressures

Q46 GA

Which IIT has partnered with Coal India Limited to launch a Centre for Sustainable Energy?

A. IIT Bombay

B. IIT Madras ✓

C. IIT Kanpur

D. IIT Delhi

Q47 GA

Why was the Partition of Bengal (1905) widely opposed by Indian nationalists?

A. It was planned to improve agricultural administration and address recurring famine conditions.

B. It was undertaken to promote regional trade expansion and economic integration of eastern Bengal.

C. It was proposed to relocate the colonial capital for better administrative coordination.

D. It was intended to divide people on communal lines and weaken the growing nationalist movement. ✓

Q48 GA

What is the primary goal of India's Fiscal Responsibility and Budget Management (FRBM) Act of 2003?

A. To control fiscal deficits ✓

B. To raise taxes on petrol

C. To boost GDP growth

D. To increase subsidies

Q49 GA

Launched in 2019 by the Union Ministry of Housing and Urban Affairs, which initiative evaluates cities on climate resilience and sustainability performance?

A. National Action Plan on Climate Change

B. Urban Climate Change Adaptation Programme

C. National Mission on Sustainable Habitat

D. Climate Smart Cities Assessment Framework ✓

Q50 GA

What is the value of one tonne in SI units?

A. 104kg

B. 103kg ✓

C. 102kg

D. 105kg

Q51 GA

Which unique architectural feature distinguishes the Harappan site of Dholavira?

A. Pictorial murals on walls

B. Step-wells for water conservation ✓

C. Large fortifications

D. Complex drainage systems

Q52 GA

Which archaeological sites, besides Keeladi, have contributed to validating Sangam texts?

A. Adichanallur, Korkai, Alangulam ✓

B. Ajanta, Ellora, Hampi

C. Lothal, Dholavira, Harappa

D. Nal, Kalibangan, Mohenjo-Daro

Q53 GA

Where is the headquarters of the South Western Railway Zone located?

A. Mumbai

B. Hubballi ✓

C. Jabalpur

D. Jaipur

Q54 GA

Which of the following provisions of the Constitution of India has a specific mention for the appointment of the Attorney General of India?

A. Article 211

B. Article 165

C. Article 240

D. Article 76 ✓

Q55 GA

Programs like MS Word, MS Excel, and PowerPoint fall into which group?

A. Application software ✓

B. System software

C. Hardware components

D. Booting programs



Q56 GA

Who among the following administers oath of Pro Tem Speaker during initial sitting of newly elected Lok Sabha?

A. Chief Justice of India

B. Cabinet Secretary

C. Vice President of India

D. President of India

Q57 GA

In which year the 89th Constitutional Amendment was passed related to the National Commission for Scheduled Castes?

A. 2003

B. 1995

C. 2006

D. 2010

Q58 GA

To prevent losing your current progress due to a system crash or power failure, which essential shortcut key combination should you press regularly to quickly save the document you are working on?

A. Ctrl + V

B. Ctrl + C

C. Ctrl + S

D. Ctrl + X

Q59 GA

During **Seva Parv 2025** (17 September–2 October), what plantation target was fixed for **Uttar Pradesh** as part of the nationwide SDG-linked drive?

A. 10 lakh saplings in the state

B. 5 lakh saplings in the state

C. 20 lakh saplings in the state

D. 15 lakh saplings in the state

Q60 GA

Where was the 353rd International Labor Organization Governing body meeting held in March 2025?

A. Oslo, Norway

B. Milan, Italy

C. Geneva, Switzerland

D. Copenhagen, Denmark

Q61 GA

As computer generations progressed, which of the following has been a trend that is generally true?

A. Computers became smaller and faster

B. Computers became larger and slower

C. Computers lost memory capacity

D. Computers stopped using electricity

Q62 GA

Which of the following languages was conferred Classical Language status in October 2024?

A. Marathi

B. Tamil

C. Kannada

D. Odia

Q63 GA

On March 6, 2025, EU leaders convened an extraordinary summit in which city to discuss Ukraine and European security?

A. Paris

B. Brussels

C. Berlin

D. Vienna

Q64 GA

Which optical instrument is used to correct the eye defect known as Hypermetropia (or long-sightedness), where light focuses behind the retina?

A. Convex Lens

B. Photochromic Lenses

C. Cylindrical Lens

D. Concave Lens

Q65 GA

Who among the following was the Commonwealth Secretary-General having led the 25th Commonwealth Foreign Affairs Ministers Meeting (CFAMM) in New York in September 2025?

A. Kamallesh Sharma

B. Shirley Botchwey

C. Ngozi Okonjo-Iweala

D. Patricia Scotland



Q66 GA

Which pact between Gandhi and the British government marked the suspension of the Civil Disobedience Movement in 1931?

- A. Lucknow Pact
- B. Gandhi-Irwin Pact
- C. Poona Pact
- D. Lahore Pact

Q69 GA

The Indian Council Act of _____ introduced the concept of 'separate electorate' in India.

- A. 1862
- B. 1909
- C. 1903
- D. 1861

Q67 GA

Microlithic tools became a characteristic feature during which phase of prehistory in India?

- A. Early Iron Age
- B. Lower Palaeolithic
- C. Middle Palaeolithic
- D. Mesolithic

Q70 GA

The Preamble to the Constitution of India is primarily based on which resolution drafted and introduced by Pandit Jawaharlal Nehru?

- A. Objectives Resolution
- B. Directive Principles Resolution
- C. Fundamental Rights Resolution
- D. Fundamental Duties Resolution

Q68 GA

Which of the following coastal regions of India is characterized by extensive lagoons and backwater systems along the western coastal plain?

- A. The Coromandel Coast
- B. The Northern Circars
- C. The Malabar Coast
- D. The Andhra Coast



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Reasoning

Q71 Reasoning

In a certain code language,
A ÷ B means 'A is the son of B',
A # B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A & B means 'A is the father of B'.

How is S related to H if 'S ÷ D + R # Y & H'?

- A. Brother's son
- B. Mother's brother's son
- C. Father's father
- D. Mother's brother

Q72 Reasoning

R, E, A, D, I, N and G are sitting around a circular table, facing the centre of the table.

Only one person sits between G and E when counted from the left of E. D sits third to the right of N. R sits third to the left of I. D sits to the immediate right of R. A is not an immediate neighbor of R.

How many people sit between A and E when counted from the right of A?

- A. Three
- B. Two
- C. One
- D. Four

Q73 Reasoning

In a certain code language, 'cap room apple' is coded as 'og uv bc' and 'apple queen book' is coded as 'wd og ex'. How is 'apple' coded in the given language?

- A. uv
- B. og
- C. wd
- D. bc

Q74 Reasoning

What should come in place of '?' in the given series?

7 16 29 51 77 112 ?

- A. 150
- B. 160
- C. 161
- D. 151

Q75 Reasoning

If 'P' stands for '+', 'R' stands for '×', 'S' stands for '+' and 'Q' stands for '-', then what will come in place of the question mark (?) in the following equation?

109 S 256 P 8 Q 2 R 17 Q 58 = ?

- A. 57
- B. 81
- C. 49
- D. 23

Q76 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

LNK NPM PRO RTQ ?

- A. TWR
- B. TVS
- C. TUW
- D. TUR

Q77 Reasoning

R, E, A, D, I, N and G are sitting around a circular table, facing the centre of the table.

Only three people sit between G and A when counted from the left of G. Only three people sit between N and E when counted from the right of E. R sits to the immediate right of N. I is an immediate neighbor of E as well as A.

Who sits second to the left of D?

- A. R
- B. N
- C. I
- D. A

Q78 Reasoning

In a certain code language,

A ÷ B means 'A is the sister of B'

A * B means 'A is the father of B'

A ; B means 'A is the son of B'

A + B means 'A is the wife of B'

Based on the above, how is F related to O if 'F ÷ G ; H + M * O'?

- A. Brother's wife
- B. Wife
- C. Husband's father's sister
- D. Sister

Q79 Reasoning

Refer to the following letter series and answer the question.

(Counting to be done from left to right only)

(Left) Y O W G U R C X Z H M E S I K A Q D F T B (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

A. 3

B. 1

C. 4

D. 2

Q80 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)12788

A. DHG

B. ZDC

C. XBA

D. HMK

Q81 Reasoning

Seven boxes, I, J, K, L, Q, R and S, are kept one over the other, but not necessarily in the same order.

K is kept third from the bottom. Only one box is kept above R. Only one box is kept between R and Q. J is kept immediately above L. I is kept at some place below S.

How many boxes are kept between S and J?

A. Two

B. Three

C. Four

D. One

Q82 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. YCA

B. VZX

C. ZDB

D. BGD

Q83 Reasoning

Select the triad that follows the same pattern as the one followed by the two triads given below. Both triads follow the same pattern.

KF - MH - NP

MH - OJ - PR1474

A. QL - SN - TV

B. QL - SN - TU

C. RL - SM - TU

D. RL - SN - TU

Q84 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. A is kept second from the bottom. Only three boxes are kept between A and G. F is kept at one of the positions below A. Only E is kept between G and D. C is kept at one of the positions above G. How many boxes are kept between A and D?51

A. 4

B. 1

C. 3

D. 2

Q85 Reasoning

What will come in place of '?' in the following equation, if '+' and 'x' are interchanged and '-' and '÷' are interchanged?

$$8 + 3 \div 116 - 4 \times 18 = ?$$

A. 19

B. 22

C. 13

D. 15

Q86 Reasoning

Select the triad that follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

OURS - UROS - ROUS

SAME - AMSE - MSAE

A. HEAD-ADHE-DHAE

B. FEAR-EAFR-AFER

C. THEY-HEYT-TYEH

D. SELF-ELFS-LFSE

Q87 Reasoning

Mr. Yorly starts from Point A and drives 4 km towards South. He then takes a left turn, drives 23 km, turns left and drives 8 km. He then takes a left turn and drives 41 km. He takes a final left turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified.)

- A. 20 km to the North
- B. 19 km to the West
- C. 18 km to the East
- D. 21 km to the South

Q88 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$1 \div 1 \times 1 + 2 - 49 = ?$$

- A. 46
- B. 49
- C. 50
- D. 48

Q89 Reasoning

LEMO is related to RJST in a certain way based on the English alphabetical order. In the same way, JYKI is related to PDQN. To which of the following options is BNCX related, following the same logic?

- A. SHIK
- B. KISH
- C. HSIK
- D. CISH

Q90 Reasoning

What should come in place of the '?' in the given series?

$$232 ? 204 288 176 316$$

- A. 240
- B. 260
- C. 270
- D. 250

Q91 Reasoning

In a certain code language, 'world chest food' is coded as 'rn lu vd' and 'food sing sheep' is coded as 'bx rn ph'. How is 'food' coded in the given language?

- A. lu
- B. bx
- C. vd
- D. rn

Q92 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(156, 204, 366)
(150, 162, 318)

- A. (142, 165, 307)
- B. (182, 164, 352)
- C. (204, 101, 309)
- D. (172, 141, 317)

Q93 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

XBU TXQ PTM LPI ?

- A. APT
- B. KFO
- C. SEL
- D. HLE

Q94 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

NSL HMF BGZ VAT ?

- A. PNU
- B. PIN
- C. PNK
- D. PUN

Q95 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: All apples are fruits. Some fruits are sweet.

Conclusions

(I) Some apples are sweet.

(II) All fruits are apples.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Neither conclusion (I) nor (II) follows

D. Only conclusion (I) follows

Q96 Reasoning

Refer to the following letter series and answer the question.

(Left) L U H T R B F G A O D Q S I X M C K W (Right)

How many letters are there in the English alphabetical series between the letter which is sixth from the right end and seventh from the left end of the series?

A. Three

B. Five

C. Two

D. Four

Q97 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. NQT

B. BEG

C. PSV

D. DGJ

Q98 Reasoning

Each letter in the word PROVIDE is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is fourth from the right in the new letter cluster thus formed?

A. 8

B. 6

C. 9

D. 5

Q99 Reasoning

Seven boxes, I, J, K, L, Q, R and S, are kept one over the other, but not necessarily in the same order.

Only K is kept above R. Only S is kept between R and I. Only J is kept below L.

How many boxes are kept between Q and R?

A. Four

B. Two

C. Three

D. One

Q100 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some foods are rains.

All tables are rains.

Conclusions:

(I) Some foods are tables.

(II) All rains are tables.

A. Only conclusion (I) follows

B. Only conclusion (II) follows

C. Neither conclusion (I) nor (II) follows

D. Both conclusions (I) and (II) follow

Quant

Q1 Quant

15 men and 19 women can complete a piece of work in 8 days, and 9 men and 4 women can complete the same work in 14 days. The work of how many women is equivalent to that of one man?

A. 18

B. 15

C. 16

D. 17

Q5 Quant

The sides of a triangle are 75 cm, 21 cm, and 72 cm. What is the length (in cm) of its altitude corresponding to the side with a length of 21 cm?

A. 72

B. 65

C. 90

D. 107

Q2 Quant

Three numbers are in the ratio of 19 : 7 : 13, and their LCM is 8645. Their HCF is:

A. 30

B. 15

C. 25

D. 5

Q6 Quant

The average age of 7 students in a class is 17 years. When a new student joins the class, the average age of the class becomes 18 years. Find the age of the new student.

A. 25 years

B. 20 years

C. 23 years

D. 26 years

Q3 Quant

A car travels the first 60 km at 45 km/hr and the next 90 km at 60 km/hr. What is the average speed for the entire journey? (Round off your answer to two decimal places.)

A. 54.56 km/hr

B. 53.84 km/hr

C. 52.94 km/hr

D. 50.78 km/hr

Q7 Quant

If the sum of the ages of a father and son is 56 years and the father is 24 years older than his son, what is the son's age (in years)?

A. 32

B. 16

C. 24

D. 20

Q4 Quant

Two numbers differ by 8. If five times the smaller number is subtracted from twice the larger number, the result is 13. What is the larger number?

A. 10

B. 8

C. 9

D. 12

Q8 Quant

If 45% of a number exceeds 20% of it by 36, then the number is:

A. 144

B. 164

C. 184

D. 124

Q9 Quant

A military camp has provisions for 360 soldiers for 50 days. After 10 days, 120 more soldiers arrive at the camp. Assuming the daily consumption per soldier remains constant, for how many more days will the remaining provisions last?

A. 25 days

B. 30 days

C. 32 days

D. 28 days

Q10 Quant

A shopkeeper buys sugar at ₹48 per kg. While selling, he uses a faulty weighing scale that gives only 960 g instead of 1 kg. In addition, he marks the selling price at a profit of 20% on the cost price and then offers a discount of 10% on the marked price. Find the overall percentage profit or loss made by the shopkeeper.

A. 10% profit

B. 11.4% profit

C. 12.5% profit

D. 4.5% loss

Q11 Quant

If the interest on a sum of ₹y at 2% per annum compounded annually for 2 years is ₹404, then the total amount payable at the end of the two-year period will be _____.

A. ₹10,404

B. ₹10,704

C. ₹10,504

D. ₹10,604

Q12 Quant

The sum of two positive numbers is 36 and their product is 180. The positive difference between them is:

A. 34

B. 24

C. 37

D. 32

Q13 Quant

Two trains are running on parallel tracks in the same direction. Train A is 90 m long and moves at 54 km/h. Train B is 75 m long and moves at 36 km/h. How much time will Train A take to completely overtake Train B?

A. 22 seconds

B. 25 seconds

C. 33 seconds

D. 30 seconds

Q14 Quant

Find the smallest natural number x , for which $2x + 1$ is not a prime number.

A. 4

B. 5

C. 3

D. 2

Q15 Quant

What is the smallest 5-digit number that is exactly divisible by 12, 15 and 20?

A. 10080

B. 10320

C. 10200

D. 10020

Q16 Quant

Two taps can fill a cistern in 4 hours and 9 hours, respectively. A third tap can empty it in 9 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 3

B. 2

C. 4

D. 1

Q17 Quant

A grocery store gives a Buy 5, Get 2 Free offer. The price of each item is ₹300. A customer needs a total of 21 items and procures the items under this scheme. What is the effective cost per item? (Round off your answer to two decimal places.)

A. ₹114.29

B. ₹241.29

C. ₹214.45

D. ₹214.29

Q18 Quant

A recipe uses 2 cups of rice for every 3 cups of water. If you want to cook using 6 cups of rice, how much water will you need?

A. 3 cups

B. 6 cups

C. 7 cups

D. 9 cups

**Q19 Quant**

A, B and C started a business, investing amounts of ₹1,960, ₹1,660, and ₹1,130 respectively. If B's share in the profit earned by them is ₹968, what is the difference in the profit (in ₹) earned by A and C?

A. ₹487

B. ₹482

C. ₹486

D. ₹484

**Q20 Quant**

What is the mean proportional between 0.0009 and 0.25?

A. 0.015



B. 0.016

C. 0.16

D. 0.15

Q21 Quant

Chetan's salary is ₹17,000 per month. He spends ₹4,000 on house rent, ₹2,500 on bills, and the rest of the amount is his monthly savings. Find his savings (in ₹) in a year, if in the month of his birthday, he spent his complete monthly savings for a birthday celebration.

A. 1,15,500



B. 1,26,000

C. 94,500

D. 1,05,000

Q22 Quant

What will be the total amount payable after 3 years on a principal of ₹4,000 at 5% per annum, compounded annually?

A. ₹4,630.50



B. ₹4,050.50

C. ₹4,550.50

D. ₹4,600.50

Q23 Quant

A trader buys 20 kg of rice for ₹1,000. He sells the rice at the rate of ₹60 per kg. What is the percentage profit made by the trader?

A. 15%

B. 18%

C. 20%



D. 22%



Q24 Quant

Find the volume of a cylinder whose height is 21 cm and its radius is $\frac{3}{5}$ of the radius of another cylinder with a volume of 317900 cm^3 and a height of 14 cm. (Use $\pi = 22/7$)

- A. 171660 cm³
- B. 171656 cm³
- C. 161666 cm³
- D. 171666 cm³ ✓

Q25 Quant

Simplify

$$\sqrt{\sqrt{\sqrt{256} + \sqrt{144} + (2\sqrt{2})^2 + \sqrt{841} \times (\sqrt{2})^2}}$$

- A. A. $(4\sqrt{2})^2$
- B. B. $(2\sqrt{2})^2$ ✓
- C. C. $(\sqrt{2})^2$
- D. D. $(3\sqrt{2})^2$

Q26 Quant

Simplify: $\frac{\sin^2 A}{1 - \cos A} + \frac{\sin^2 A}{1 + \cos A}$

- A. 2 ✓
- B. 4
- C. 1
- D. 3

Q27 Quant

A hollow spherical shell is made of a metal of density 10 g/cm^3 . Its internal and external radius are 1 cm and 4 cm, respectively. What is the weight (in kg) of the shell?

(Use $\pi = \frac{22}{7}$ and $\text{Density} = \frac{\text{Mass}}{\text{Volume}}$)

- A. 1.92
- B. 1.98
- C. 2.64 ✓
- D. 2.24



Q28 Quant

What is the simplified value of the following expression?

$$\{(3^3 + 5^2) \times 2^3 - 4^3\} \div (7 - 3)$$

A. 95

B. 44

C. 88

D. 84

Q29 Quant

If on a sale, there is 40% discount on the marked price of ₹1,200, but the sale is done at ₹520 only, then how much additional discount did the customer get?

A. $27\frac{7}{9}\%$

B. $26\frac{7}{9}\%$

C. $25\frac{7}{9}\%$

D. $28\frac{7}{9}\%$

Q30 Quant

A student's marks were incorrectly entered as 37 instead of 22. Due to this,

the average marks of the class got increased by $\frac{5}{4}$.

What is the number of students in the class?

A. 4

B. 12

C. 21

D. 11

Q31 GA

In 2022, the President pardoned a woman jailed for a minor crime. Which Article of the Indian Constitution allows the President to grant pardons?

- A. Article 75
- B. Article 74
- C. Article 72
- D. Article 53

Q32 GA

In a computer system, a running program stores currently required data in RAM. What does RAM stand for?

- A. Random Active Memory
- B. Random Access Mode
- C. Read Action Memory
- D. Random Access Memory

Q33 GA

Which pigment is responsible for the green color of plants?

- A. Anthocyanin
- B. Carotene
- C. Chlorophyll
- D. Xanthophyll

Q34 GA

Which Indian city, as of October 2025, holds the world's second-largest collection of Art Deco buildings, including the UNESCO-recognized Oval Maidan precinct with 94 structures?

- A. Indore
- B. Kolkata
- C. Jaipur
- D. Mumbai

Q35 GA

In which year was the first "Sanskrit Commission" constituted?

- A. 1956
- B. 1952
- C. 2019
- D. 2013

Q36 GA

Which of the following best describes the authorship of the Rigveda?

- A. It was written by a single philosopher-king in ancient India
- B. It was composed solely by Sage Vyasa and compiled during the Mahabharata era
- C. It is a collection of hymns composed by various sages over generations
- D. It was dictated by Valmiki as a poetic epic for oral transmission

Q37 GA

"Appellate jurisdiction of the Supreme Court in appeals from High Courts in regard to civil matters" is provided in which of the following provisions of the Constitution of India?

- A. Article 132
- B. Article 131
- C. Article 134
- D. Article 133

Q38 GA

The Battle of Khanwa (1527) was fought between Babur and which of the following rulers?

- A. Bairam Khan
- B. Rana Sanga
- C. Sher Shah Suri
- D. Ibrahim Lodi

Q39 GA

When was the Industrial Policy Resolution (IPR) adopted in India?

- A. 1952
- B. 1959
- C. 1956
- D. 1954

Q40 GA

Which sector in India saw major growth due to globalisation?

- A. Education
- B. Mining
- C. Handicrafts
- D. IT and Services



Q41 GA

Which of the following groups at the Second Round Table Conference claimed that Congress had no authority in their territories?

- A. Provincial governors
- B. British officials
- C. Indian princes
- D. Zamindars

Q42 GA

Which of the following Articles of the Indian Constitution deals with the Fundamental Duties?

- A. Article 52
- B. Article 50
- C. Article 51 'A'
- D. Article 51

Q43 GA

Which feature separates the Malda Gap from the rest of the Ganga-Brahmaputra Plains?

- A. Bundelkhand Plateau
- B. Rajmahal Hills
- C. Meghalaya Plateau
- D. Aravalli Range

Q44 GA

Which statement accurately explains the nature of the Inter Tropical Convergence Zone (ITCZ)?

- A. It marks a westerly wind system close to the Tropic of Capricorn.
- B. It represents a zone of high pressure located near the poles.
- C. It forms a cold frontal region near the Himalayan ranges.
- D. It is an equatorial low-pressure belt where trade winds meet.

Q45 GA

The Pin River constitutes the most important right bank tributary of _____.

- A. Spiti River
- B. Chandra River
- C. Bhaga River
- D. Tsarab River

Q46 GA

Under Article 164(1A), the total number of Ministers in a State, including the Chief Minister, shall NOT exceed:

- A. 15% of the strength of the Legislative Assembly
- B. No limit is mentioned
- C. 20% of the strength of the Legislative Assembly
- D. 10% of the strength of the Legislative Assembly

Q47 GA

Heat generated in an electrical resistor is measured in which SI unit?

- A. Coulomb
- B. Volt
- C. Watt
- D. Joule

Q48 GA

Which one of the following best describes system software? Choose the correct option.

- A. Software for playing multimedia files
- B. Software for browsing the internet
- C. Software that manages hardware and provides platform for application software
- D. Software used to create documents

Q49 GA

What is GII in the context of Human Development?

- A. Gender Inequality Information
- B. Gender Inequality Index
- C. General Inequality Index
- D. Gender Inability Index

Q50 GA

According to the WMO report cited in 2025, global warming in Jan-Aug 2025 was approximately how much above pre-industrial levels?

- A. 1.42°C
- B. 2.1°C
- C. 0.8°C
- D. 1.0°C



Q51 GA

The 'Mesolithic Age' is regarded as a transitional phase because it represents the shift between which two prehistoric periods?

A. Neolithic Age and Chalcolithic Age

B. Palaeolithic Age and Neolithic Age

C. Bronze Age and Iron Age

D. Chalcolithic Age and Iron Age

Q52 GA

As of 1 March 2001, what was the population of India?

A. 1,027 million

B. 1,210 million

C. 950 million

D. 1,000 million

Q53 GA

For Windows operating system, choose the correct option that shows the primary difference between Sleep and Hibernate power-saving modes with respect to memory and system state?

A. Hibernate keeps data in RAM; Sleep saves to disk

B. Sleep keeps data in RAM; Hibernate saves it to disk

C. Sleep saves system state to disk; Hibernate uses RAM

D. Both save data to RAM

Q54 GA

Which of the following is a hydroelectric power plant located on a Himalayan river?

A. Srisailem Hydroelectric Power Plant

B. Krishnarajasagar Hydroelectric Power Plant

C. Tehri Dam and Hydroelectric Power Plant

D. Mettur Hydroelectric Power Plant

Q55 GA

A gastrointestinal disease caused by the protozoan Entamoeba histolytica leads to abdominal pain and stools with excess mucous and blood clots. It often spreads through contaminated food and water via houseflies acting as mechanical carriers. Which disease is described?

A. Amoebiasis

B. Ascariasis

C. Giardiasis

D. Cholera

Q56 GA

Which Amendment made written Cabinet advice mandatory for Emergency in India?

A. 42nd Amendment

B. 44th Amendment

C. 24th Amendment

D. 26th Amendment

Q57 GA

Article 243ZI of the Indian Constitution empowers the State Legislature to make laws regarding co-operative societies. Which principle is NOT included in its scope?

A. Compulsory State supervision

B. Autonomous functioning

C. Democratic member control

D. Voluntary formation

Q58 GA

Which government department launched the 5G Innovation Hackathon 2025, a six-month initiative aimed at accelerating the development of innovative 5G-powered solutions to address societal and industrial challenges?

A. Department of Telecommunications (DoT)

B. Department of Science and Technology (DST)

C. NITI Aayog

D. Ministry of Electronics and Information Technology (MeitY)

Q59 GA

The energy of light (photon) is a form of ____.

A. Gravitational Potential Energy

B. Nuclear Energy

C. Electromagnetic Energy

D. Mechanical Energy

Q60 GA

Which of the following naval ships participated in the SLINEX-25 exercise in Sri Lanka in August 2025?

A. INS Vikrant and INS Trikand

B. INS Kolkata and INS Satpura

C. INS Rana and INS Jyoti

D. INS Talwar and INS Shivalik

Q61 GA

The Indian Medical Association (IMA) recently appointed a new President. Who assumed charge as the IMA National President in December 2025?

- A. Dr. Ketan Desai
- B. Dr. Anil Nayak** ✓
- C. Dr. Dilip Bhanushali
- D. Dr. Amit Chakrabarty

Q62 GA

Which edition of the Global Risks Report was released by the World Economic Forum in 2025?

- A. 18thEdition
- B. 21stEdition
- C. 20thEdition** ✓
- D. 19thEdition

Q63 GA

The Morley-Minto Reforms were introduced by the British Government in India in ____.

- A. 1919
- B. 1909** ✓
- C. 1905
- D. 1935

Q64 GA

From which month and year are the Corporate Average Fuel Efficiency (CAFE-3) norms scheduled to be implemented in India?

- A. April 2029
- B. April 2027** ✓
- C. April 2028
- D. April 2026

Q65 GA

Which day is celebrated as National Youth Day (Birthday of Swami Vivekananda) in India every year?

- A. February 16th
- B. January 12th** ✓
- C. March 20th
- D. April 30th

Q66 GA

Nagarjuna Sagar Dam is constructed across which of the following rivers?

- A. Tungabhadra
- B. Krishna** ✓
- C. Bhima
- D. Godavari

Q67 GA

Which of the following countries signed the OECD Multilateral Convention in October 2025 to Implement BEPS (Base Erosion and Profit Shifting)?

- A. Russia
- B. India
- C. Japan
- D. Brazil** ✓

Q68 GA

Consider the following statements regarding Input and Output devices and select the correct option.

- (i) A microphone is an input device that can capture sound, but it cannot output any sound.
- (ii) The CPU's processing speed is much faster than the data transfer rate of external devices like printers.

- A. (i) False, (ii) False
- B. (i) False, (ii) True
- C. (i) True, (ii) False
- D. (i) True, (ii) True** ✓



Q69 GA

Which feature of the Brahma Samaj best reflects its reformist interpretation of Hindu religious practice?

- A. Upholding hereditary priesthood and strengthening caste divisions everywhere.
- B. Promoting monotheistic worship and rejecting ritual sacrifices entirely.** ✓
- C. Reviving Vedic polytheism and encouraging ritual offerings across India.
- D. Defending priestly authority and supporting elaborate temple ceremonies.

Q70 GA

Which of the following traditional Indian percussion instruments is regarded as the predecessor of the modern Tabla?

- A. Kanjira
- B. Dhol
- C. Thavil
- D. Pakhawaj** ✓

Reasoning

Q71 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
GJL ORT WZB EHJ ?

- A. MNP
- B. MQQ
- C. MOQ
- D. MPR** ✓

Q72 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: All gloves are bandages. No glove is a sling.

Conclusion (I) : Some slings are bandages

Conclusion (II) : All bandages are slings

- A. Both conclusions (I) and (II) follow
- B. Only conclusion (II) follows
- C. Neither conclusion (I) nor (II) follows** ✓
- D. Only conclusion (I) follows

Q73 Reasoning

Each vowel in the word CONTAIN is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be third from the left in the new group of letters thus formed?9624

- A. M** ✓
- B. O
- C. L
- D. N

Q74 Reasoning

What should come in place of the '?' in the given series?

19 36 59 94 147 ?

- A. 226
- B. 220
- C. 224** ✓
- D. 228

Q75 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

XK253, UO236, RS219, ?

A. NW206

B. MV208

C. OW202

D. OV204

Q76 Reasoning

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$12 - 50 \div 2 \times 2 + 15 = ?$

A. 45

B. 47

C. 49

D. 48

Q77 Reasoning

RWFG is related to OTCD in a certain way based on the English alphabetical order. In the same way, FKTU is related to CHQR. To which of the following options is WBKL related, following the same logic? 13385

A. TUHO

B. TYHI

C. THYU

D. THYI

Q78 Reasoning

In a certain code language, 'car event stop' is coded as 'mb mj gs' and 'stop van lime' is coded as 'ii mb rb'. How is 'stop' coded in the given language?

A. mb

B. mj

C. gs

D. ii

Q79 Reasoning

In a certain code language,
A # B means 'A is the daughter of B',
A @ B means 'A is the brother of B',
A ! B means 'A is the wife of B' and
A & B means 'A is the father of B'.

How is N related to V if 'N @ K # S & R ! V'?

A. Son

B. Wife's father

C. Husband

D. Wife's brother

Q80 Reasoning

In a certain code language, 'DESK' is coded as '2794' and 'KIDS' is coded as '6924'. What is the code for 'I' in the given code language? 860

A. 4

B. 2

C. 6

D. 9

Q81 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? BLE 6 UEX 11 NXQ 16 GQJ 21 ?

A. ZJC 26

B. XHE 26

C. ZFB 25

D. YLI 25

Q82 Reasoning

What should come in place of '?' in the given series?

28 33 44 61 84 113 ?

A. 148

B. 140

C. 143

D. 137



Q83 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

91, 184
88, 178

A. 92, 184

B. 99, 200

C. 76, 152

D. 104, 218

Q84 Reasoning

Aj, Bv, Cu, Dq, Em, Fh and Gt are sitting around a circular table, facing the centre.

Gt sits third to the left of Fh. Em sits second to the left of Fh. Bv sits third to the right of Em. Aj is the immediate neighbour of Cu and Gt. How many people sit between Dq and Aj when counted from the left of Aj?

A. Two

B. Three

C. Four

D. One

Q85 Reasoning

Each letter in the word PREDIAL is changed to the letter immediately following it in the English alphabetical order and then all the letters thus obtained are arranged in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

A. J

B. F

C. E

D. M

Q86 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: Some stones are minerals. All minerals are elements.

Conclusions

(I) Some elements are stones.

(II) All stones are minerals.

A. Only conclusion (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Neither conclusion (I) nor (II) follows

Q87 Reasoning

In a row of 35 people facing the north, Geeta is 15th from the right end. If Nalini sits 14th to the left of Geeta, what is Nalini's position from the left end of the row?

A. 9th

B. 4th

C. 5th

D. 7th

Q88 Reasoning

In a certain code language,

A @ B means 'A is the mother of B',

A × B means 'A is the wife of B',

A + B means 'A is the brother of B' and

A ÷ B means 'A is the father of B'.

How is S related to H if 'S × D ÷ R @ Y + H'?

A. Sister

B. Mother

C. Mother's mother

D. Mother's sister

Q89 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. UG – QC

B. RF – NB

C. RK – OG

D. MJ – IF

Q90 Reasoning

Town X is to the south of Town Y. Town Z is to the west of Town X. Town P is to the north of Town Z. Town Q is to the east of Town P. Town Y is to the north-west of Town Q. What is the position of Town X with respect to Town Q?

- A. North-east
- B. South-west** ✓
- C. South-east
- D. North-west

Q91 Reasoning

Sima ranked 12th from the top and 13th from the bottom in her class. How many students are there in her class?

- A. 20
- B. 23
- C. 24** ✓
- D. 22

Q92 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. GHL
- B. FGK
- C. EFJ
- D. YAD** ✓

Q93 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Exactly two boxes are kept between E and B. B is kept on one of the positions above E. C is kept at the bottommost position. Box G is kept immediately above E. Exactly two boxes are kept between D and G. Only one box is kept below F. Which box is immediately below B?

- A. E
- B. F
- C. A** ✓
- D. G

Q94 Reasoning

BGLQ is related to CHMR in a certain way based on the English alphabetical order. In the same way, VAFX is related to WBGY. To which of the following is PUZE related, in the same way?

- A. QVAF** ✓
- B. QVRT
- C. QVJK
- D. QVLP

Q95 Reasoning

What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$43 - 85 \times 5 + 10 \div 3 = ?$$

- A. 30** ✓
- B. 35
- C. 32
- D. 38

Q96 Reasoning

If 'P' stands for 'x', 'Q' stands for '+', 'R' stands for '-' and 'S' stands for '÷', what will come in place of the question mark '?' in the following equation?

$$78 Q 3 S (55 Q 5) P 4 R 16 P 5 S 65 = ?$$

- A. 49
- B. 55** ✓
- C. 35
- D. 70

Q97 Reasoning

Refer to the given letter series and answer the question that follows. Counting to be done from left to right only.

(Left) O E D F F B G F G I Y U I L V U Y T S V T (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

- A. Three
- B. None
- C. One
- D. Two** ✓

Q98 Reasoning

Seven people F, G, H, L, M, O and Q are sitting around a circular table, facing the centre of the table. Only three people sit between G and F when counted from the right of F. Q sits to the immediate right of G. Only three people sit between Q and M when counted from the left of Q. O sits to the immediate right of H. How many people sit between L and H when counted from the left of H?

A. Four

B. Three

C. One

D. Two

Q99 Reasoning

ORVS is related to QTXU in a certain way based on the English alphabetical order. In the same way, PSWT is related to RUYV. To which of the following is HKOL related, following the same logic?
13913

A. JMPN

B. JMQN

C. JNPW

D. JLPN

Q100 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. MPIE

B. TWQM

C. CFZV

D. KNHD



Quant

Q1 Quant

The average of five numbers is 24. If four of the numbers are 18, 20, 25 and 27, what is the fifth number?

A. 28

B. 35

C. 30

D. 32

Q6 Quant

The sum of two positive numbers is 44 and their product is 228. The positive difference between them is:

A. 37

B. 36

C. 32

D. 33

Q2 Quant

A shopkeeper sells an article to A at a profit of 20%. A sells it to B at a profit of 25%. If B pays ₹3,000, what is the cost price of the article for the shopkeeper?

A. ₹2,200

B. ₹2,000

C. ₹2,100

D. ₹2,080

Q7 Quant

A shopkeeper claims to sell rice at **cost price**, but uses a false weight and gains **25%**.

For **1 kg**, how much rice does he actually give?

A. 800 gm

B. 900 gm

C. 750 gm

D. 850 gm

Q3 Quant

The HCF and LCM of two numbers are 15 and 225, respectively. Which of the following pairs can be the numbers?

A. 15 and 75

B. 25 and 135

C. 45 and 75

D. 25 and 65

Q8 Quant

What is the ratio between the third proportional of 36 and 48 to the third proportional of 49 and 64?

A. 49:64

B. 16:25

C. 3:5

D. 38:41

Q4 Quant

Which of the following numbers is divisible by 11?

A. 869756

B. 978626

C. 112044

D. 447255

Q9 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 27% and 39% on any number of toys bought.

(B) Successive discounts of 39%, 7% and 40% on any number of toys bought.

(C) 26% discount on the first 9 toys and 13% discount on each toy thereon.

(D) 7 toys free of cost on buying 9 toys.

A customer wants to buy 9 toys. Which of the above schemes is the least beneficial to her?

A. A

B. D

C. C

D. B

Q5 Quant

Three friends, Amit, Bala, and Chetan, have savings in the ratio 5:7:9. If Bala's savings exceed Amit's by ₹3,600, what are Chetan's total savings?

A. ₹16,800

B. ₹16,600

C. ₹16,200

D. ₹16,400

Q10 Quant

What sum (in ₹) will earn a simple interest of ₹1,320 in 3 years at 16% per year rate of interest?

A. 1,375

B. 2,750

C. 633.6

D. 5,500

Q11 Quant

If the difference between the ages of a mother and her daughter is 24 years, and the sum of their ages is 52 years, how old (in years) is the mother?

A. 38

B. 40

C. 28

D. 36

Q12 Quant

The present ages of A and B are in the ratio 4:5. If after 8 years from now, A will be 32 years old, what is B's present age?

A. 32 years

B. 34 years

C. 30 years

D. 28 years

Q13 Quant

If ₹5,000 is invested at 8% per annum compounded annually, what will be the compound interest earned after 2 years?

A. ₹840

B. ₹816

C. ₹832

D. ₹800

Q14 Quant

A shopkeeper buys two types of notebooks. The cost of 3 notebooks of the first type and 5 notebooks of the second type together is ₹420. The cost of one notebook of the second type is ₹20 more than the cost of one notebook of the first type. What is the cost of one notebook of the first type?

A. ₹40

B. ₹45

C. ₹42

D. ₹48

Q15 Quant

Two trains P and Q, measure 200 m and 300 m in length, respectively. The faster train, coming from behind, takes 48 seconds to overtake the slower when moving in the same direction. When they approach each other from opposite directions, they cross each other completely in 20 seconds. Determine the speed of the faster train.

A. 63.75 km/h

B. 61.75 km/h

C. 60.75 km/h

D. 62.75 km/h

Q16 Quant

The arithmetic mean of 3, 7, 11, ..., 51 is _____.

A. 27

B. 35

C. 23

D. 31

Q17 Quant

An item is sold after giving successive discounts of 10% and 20%. What is the net percentage reduction in its price?

A. 34%

B. 32%

C. 28%

D. 30%

Q18 Quant

A company's revenue increases by 20% in the first year, decreases by 10% in the second year, and increases by 15% in the third year. What is the overall percentage change in revenue over the three years?

A. 25.2% increase

B. 23.2% increase

C. 24.2% increase

D. 26.2% increase

Q19 Quant

A shopkeeper marks a washing machine at ₹24,000. During a festival, he offers a 20% discount and sells it for an additional ₹800 less. What is the final selling price of the washing machine?

A. ₹17,600

B. ₹18,400

C. ₹18,800

D. ₹19,200

Q20 Quant

The LCM of the numbers 7, 12.4 and 1 is:8521

A. 440

B. 434

C. 442

D. 441

Q21 Quant

In a parallelogram, one angle is 70° . What are the measures of the other three angles?

A. $70^\circ, 110^\circ, 110^\circ$

B. $70^\circ, 90^\circ, 110^\circ$

C. $70^\circ, 70^\circ, 70^\circ$

D. $110^\circ, 110^\circ, 110^\circ$

Q22 Quant

Two taps can fill a cistern in 4 hours and 13 hours, respectively. A third tap can empty it in 13 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 2

B. 1

C. 3

D. 4

Q23 Quant

A person travels three-fifths of the total distance from home to office by train, one-fourth by car, and the remaining 300 metres on foot. What is the total distance (in kilometres) from home to office?

A. 5

B. 3

C. 4

D. 2

Q24 Quant

A cistern is filled by two taps, C and D, in 54 minutes and 81 minutes, respectively. There is also a drain E at the bottom. If all three are opened simultaneously, the cistern is filled in 108 minutes. In how many minutes can drain E alone empty the cistern? (up to two decimal places)

A. 49.24

B. 46.29

C. 45.64

D. 42.06

Q25 Quant

If $1.2x = 0.5y$, find the value of $\frac{x+y}{x-y}$.

A. $\frac{12}{5}$

B. $-\frac{21}{4}$

C. $\frac{14}{3}$

D. $-\frac{17}{7}$ ✓

Q26 Quant

A hollow cylinder of thickness 1 unit and length 14 units is made with 396 cubic units of metal. Its inner volume is ____ cubic units. (Take $\pi = \frac{22}{7}$)

A. 636

B. 730

C. 704 ✓

D. 676

Q27 Quant

A cylindrical tank of radius 20 cm contains water up to a height of 10 cm. If 30 solid spheres, each of radius 7 cm, are completely immersed in the water, then the rise in the water level (in cm) is (Use $\pi = 3.14$)

A. 34.3 cm ✓

B. 32.4 cm

C. 36.5 cm

D. 28.7 cm

Q28 Quant

A vertical communication tower stands on a building 30 meters high. From a point 70 meters from the building, the angles of elevation to the top and bottom of the tower are 30° and 60° , respectively. What is the height of the tower (in m)?

A. $70\sqrt{3} - 30$ ✓

B. $70\sqrt{3} + 30$

C. $\frac{70\sqrt{3}}{2} + 30$

D. $30\sqrt{3}$

Q29 Quant

If $2^{(x+1)} \times 4^{(y-2)} = 32$ and $x = 3y$, what is the value of y ?

A. 1

B. 1.6

C. 1.4

D. 1.5



Q30 Quant

If $6^x - 6^{x-1} = 30$, then the value of $\frac{2x-1}{2x+3}$ is:

A. $\frac{3}{4}$

B. $\frac{3}{11}$

C. $\frac{3}{7}$

D. $\frac{3}{9}$



GA

Q31 GA

Kudremukh in Karnataka is famous for which mineral?

A. Manganese

B. Iron Ore

C. Copper

D. Bauxite



Q33 GA

The 20-Point Economic Programme was initially launched in 1975 primarily to:

A. Accelerate socio-economic reforms

B. Reduce government borrowing

C. Liberalize trade policies

D. Promote foreign direct investment



Q32 GA

The 11th Schedule of the Constitution of India lists:

A. Concurrent List subjects

B. Fundamental Duties

C. 29 subjects for Panchayats

D. 18 subjects for Municipalities



Q34 GA

Electrical energy can be calculated using which of the following formulas?

A. Energy = Power ÷ Time

B. Energy = Voltage × Current

C. Energy = Power × Time

D. Energy = Current × Resistance



Q35 GA

The architectural style of the Jagannath Temple is primarily associated with which of the following traditions?

A. Hoysala Style

B. Dravidian style

C. Kalinga style

D. Vesara style

Q39 GA

In which year was the Pune Metro Rail Project inaugurated by the Prime Minister of India?

A. 2020

B. 2018

C. 2022

D. 2015

Q36 GA

In the Windows Operating System, when the dedicated Power Saver plan is activated, which of the following is the primary technical mechanism the operating system employs to significantly conserve energy, consequently leading to a noticeable reduction in system responsiveness and performance?

A. Disabling the Graphical Processing Unit (GPU) entirely and forcing all display rendering onto the CPU

B. Reducing the maximum processor state (clock speed/frequency) to cap the peak computational capacity and thermal output

C. Aggressively flushing the cache memory every few seconds to minimize the power drawn by the CPU's fastest memory components

D. Increasing the hard disk spin-down time to ensure the drive remains idle and consumes zero mechanical power

Q40 GA

Which album brought Dr. L. Subramaniam, the celebrated Indian violinist, a Grammy Award nomination in 1981?

A. West Meets East

B. Music Festival of India

C. Fantasy With Truth

D. Eternal Melodies

Q41 GA

Which of the following keyboard shortcuts is used to copy selected text or objects?

A. Ctrl + C

B. Ctrl + F

C. Ctrl + V

D. Ctrl + S

Q37 GA

Which of the following Articles of the Indian Constitution provides for the suspension of enforcement of the rights conferred by Part III during emergencies?

A. Article 356

B. Article 359

C. Article 357

D. Article 358

Q42 GA

The **Gaganyaan mission** was expected to boost Safran India's revenue by ~70% in 2025, aligning with which initiative?

A. Make in India

B. Digital India

C. Skilling Bharat

D. Clean energy push

Q38 GA

Which of the following scores has India secured in the SDG Index 2025?

A. 61.5

B. 57.0

C. 67.0

D. 72.3

Q43 GA

Which of the following provisions was brought about by the Indian Councils Act of 1909?

A. Introduction of separate electorates for Muslims

B. Elimination of Viceroy's position

C. Universal voting rights for all Indians

D. Establishment of the Supreme Court in India

Q44 GA

The Prime Minister of which of the following countries was conferred the 'Speaker of the Knesset Medal' by the Israeli Parliament in February 2026?

A. Spain

B. Luxembourg

C. India

D. Belgium

Q45 GA

Ravi Shankar is famous for his expertise in playing which classical music instrument?

A. Flute

B. Tabla

C. Sitar

D. Sarod

Q46 GA

If you measure the amount of electric charge flowing in a circuit, which SI unit would you use to record the result?

A. Coulomb

B. Volt

C. Ohm

D. Ampere

Q47 GA

Which sector in India includes activities such as cotton textile production and iron and steel manufacturing?

A. Quaternary sector

B. Tertiary sector

C. Secondary sector

D. Primary sector

Q48 GA

Which continent has the highest average elevation due to its thick ice sheets?

A. South America

B. Antarctica

C. Africa

D. Europe

Q49 GA

The Central Administrative Tribunal (CAT) was established in which year?

A. 1985

B. 1990

C. 1980

D. 1995

Q50 GA

In October 2025, which country awarded its highest decoration, the 'Grand Order of Mugunghwa', to U.S. President Donald Trump?

A. China

B. South Korea

C. Bhutan

D. Japan

Q51 GA

Which option is used in Windows 11 to temporarily turn off the computer to save power while keeping programs open?

A. Shut Down

B. Restart

C. Hibernate

D. Wake Up

Q52 GA

The concept of Gross Enrolment Ratio belongs to the _____.

A. banking sector

B. health sector

C. education sector

D. transport sector

Q53 GA

What was the Worker Population Ratio (WPR) for persons aged 15+ in India in October 2025 according to the Periodic Labour Force Survey (PLFS)?

A. 48.5 %

B. 50.1 %

C. 42.5 %

D. 52.5 %

Q54 GA

Which of the following is a depositional landform formed by wind action?

A. Moraine

B. Yardang

C. Barchan

D. Inselberg

Q55 GA

The economic crisis of 1991 acted as a trigger for reforms. What was the key reason for India's 1991 economic crisis?

A. High fiscal and current account deficits

B. Increase in gold reserves

C. Agricultural surplus

D. Oil price drop

Q56 GA

Where was the annual World Economic Forum meeting held in January 2025?

A. Copenhagen, Denmark

B. Oslo, Norway

C. Stockholm, Sweden

D. Davos-Klosters, Switzerland **Q57 GA**

In which of the following states is the Bateshwar fair held usually few days prior to DEEPAWALI for a period of almost three weeks?

A. Madhya Pradesh

B. Bihar

C. Uttar Pradesh

D. Chhattisgarh

Q58 GA

Which device is designed to integrate processing, memory, and input/output components into one compact unit?

A. Micro Board

B. Microcontroller

C. Motherboard

D. System Bus

Q59 GA

In December 2025, which of the following courts has declared 26 December 2025 as a holiday and advanced the commencement of its Winter Vacation to the same date?

A. Delhi High Court

B. Allahabad High Court

C. Gauhati High Court

D. Madras High Court

Q60 GA

Which measure formed a central part of Gandhi's non-cooperation strategy adopted at the Calcutta Session of 1920?

A. Acceptance of legislative seats to negotiate reforms within councils.

B. Participation in trade negotiations to influence imperial economic policies.

C. Establishment of armed village guards to resist colonial recruitment.

D. Boycott of schools, courts, and councils alongside the adoption of khadi. **Q61 GA**

Which of the following Pushyabhuti rulers strengthened his position by defeating the Hunas?

A. Rajyavardhana

B. Naravardhana

C. Harshavardhana

D. Prabhakarvardhana **Q62 GA**

Which term describes sound energy received per second per unit area?

A. Frequency

B. Intensity

C. Pitch

D. Echo

Q63 GA

Which of the following provides evidence that the Great Indian Desert was once under the sea during the Mesozoic era?

A. Presence of black soil

B. Marine deposits and wood fossils

C. Glacial deposits

D. Volcanic ash layers

Q64 GA

“Social, Economic and Political Justice” are borrowed from which revolution?

- A. American Revolution
- B. French Revolution
- C. Glorious Revolution
- D. Russian Revolution ✓

Q68 GA

As per the Constitution of India, the _____ is a state's de jure head.

- A. Chief Justice of High Court
- B. Education Minister
- C. Chief Minister
- D. Governor ✓

Q65 GA

The British gained control over Bengal after which major battle?

- A. Battle of Plassey ✓
- B. Battle of Wandiwash
- C. Battle of Buxar
- D. Battle of Panipat

Q69 GA

Which heat transfer method enables the Sun to warm Earth, despite the vast empty space between them?

- A. Radiation ✓
- B. Conduction
- C. Insulation
- D. Convection

Q66 GA

Who among the following was a ruler of the Chedi (Mahameghavahana) dynasty of Kalinga?

- A. Pushyamitra Shunga
- B. Kharavela ✓
- C. Gautamiputra Satakarni
- D. Kanishka

Q70 GA

Who was appointed as the 26th Governor of the Reserve Bank of India in December 2024?

- A. Raghuram Rajan
- B. Michael Patra
- C. Poonam Gupta
- D. Sanjay Malhotra ✓

Q67 GA

In which case did the Supreme Court lay down the principle that Parliament cannot alter the 'basic structure' of the Indian Constitution?

- A. Golaknath case
- B. Minerva Mills case
- C. Shankari Prasad case
- D. Kesavananda Bharati case ✓



Reasoning

Q71 Reasoning

Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 3 5 1 5 9 5 3 4 6 4 8 5 1 3 2 9 6 6 6 3 6 8 7 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

A. Two



B. One

C. Four

D. Three

Q72 Reasoning

Select the triad that follows the same pattern as the one followed by the two triads given below. Both triads follow the same pattern.

LG - OJ - QS

OJ - RM - TV1472

A. ID - LG - NP



B. JD - LG - NO

C. ID - LG - NO

D. JD - LH - NO

Q73 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. TL - NX

B. JB - DN

C. DV - PH



D. NF - HR

Q74 Reasoning

Mr. Vasu starts from Point A and drives 25 km towards the West. He then takes a left turn, drives 15 km, turns left and drives 51 km. He then takes a left turn, drives 28 km, turns left and drives 14 km. He then takes a left turn and drives 6 km. He takes a final right turn, drives 12 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 10 km to the East

B. 9 km to the West

C. 7 km to the South



D. 8 km to the North

Q75 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: No Race Cars are Tractors. Some Tractors are Trains.

Conclusion I: No Race Cars are Trains.

Conclusion II: Some Race Cars are Trains.

A. Neither conclusion (I) nor (II) follows



B. Only conclusion (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (I) follows

Q76 Reasoning

Six boxes, R, S, T, U, V and X, are kept one over the other, but not necessarily in the same order.

Only one box is kept below S. Only one box is kept above U. Only one box is kept between U and V. T is kept immediately below S. R is kept at some place below X.

How many boxes are kept between X and T?

A. Three

B. One

C. Four



D. Two



Q77 Reasoning

In a certain code language, 'rest restores energy' is coded as 'rk fj mg' and 'positive energy attracts' is coded as 'tw es fj'. How is 'energy' coded in the given language?

- A. mg
- B. fj** ✓
- C. es
- D. rk

Q78 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)9142

- A. UXZ
- B. DGI
- C. LOQ
- D. ZDE** ✓

Q79 Reasoning

Seven boxes, G, H, I, J, L, M and N, are kept one over the other, but not necessarily in the same order.

Box I is kept at the third position from the top. Box N is kept at the third position from the bottom. Only three boxes are kept between N and J. Only three boxes are kept between I and H. Box M is kept at a position somewhere above L.

Which box is kept at the bottom?

- A. H** ✓
- B. I
- C. L
- D. J

Q80 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 8 2 6 6 3 1 8 6 4 2 2 8 4 3 4 9 9 3 7 4 6 1 6 (Right)

How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

- A. Two
- B. None
- C. One
- D. Three** ✓

Q81 Reasoning

MKPT is related to QOTX in a certain way based on the English alphabetical order. In the same way, ENSU is related to IRWY. To which of the following is DHGR related, following the same logic? 14652

- A. FJIT
- B. HDRG
- C. HLKV** ✓
- D. QEIY

Q82 Reasoning

Each of the digits in the number 3219854 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

- A. NONE
- B. THREE
- C. TWO
- D. ONE** ✓

Q83 Reasoning

Refer to the following letter series and answer the question that follows.

(Left) X P S A D U G L O E J F K I M C R T Q (Right)

How many letters are there in the English alphabetical series between the letter which is fifth from the right end and third from the left end of the series?11609

- A. Seven
- B. Five** ✓
- C. Six
- D. Four

Q84 Reasoning

In a certain code language, 'PWEA' is coded as '90' and 'QAMT' is coded as '102'. What is the code for 'LJCV' in the given code language?

- A. 91
- B. 86
- C. 94** ✓
- D. 97

Q85 Reasoning

Each of the digits in the number 3184657 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

- A. One
- B. Two
- C. None
- D. Three

Q86 Reasoning

Seven people P1, P2, P3, P4, P5, P6 and P7 are sitting around a circular table facing towards the centre of the table. P5 sits to the immediate left of P6. There are exactly two people between P1 and P6 when checked from right of P6. P3 is sitting immediately between P2 and P1. P7 is sitting immediately between P4 and P5. How many people are sitting between P4 and P6 when checked from left of P6?

- A. Two
- B. Four
- C. One
- D. Three

Q87 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: Some Power Saws are Chisels. Some Chisels are Wrenches.

Conclusion (I): Some Power Saws are Wrenches.
Conclusion (II): No Power Saws are Wrenches.

- A. Neither conclusion (I) nor (II) follows
- B. Only conclusion (I) follows
- C. Only conclusion (II) follows
- D. Both conclusions (I) and (II) follow

Q88 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

FEL 17, KIQ 21, PMV 25, UQA 29, ?

- A. YVG 32
- B. ZVG 33
- C. YUF 32
- D. ZUF 33

Q89 Reasoning

In a certain code language,
A = B means 'A is the son of B',
A \$ B means 'A is the sister of B',
A @ B means 'A is the wife of B' and
A * B means 'A is the father of B'.

How is W related to G if 'W = F \$ K * L @ G'?

- A. Sister's son
- B. Wife's father's sister's son
- C. Wife's sister's son
- D. Father's sister's son

Q90 Reasoning

What should come in place of '?' in the given series?

56 57 ? 70 86 111

- A. 64
- B. 61
- C. 63
- D. 62

Q91 Reasoning

Seven people H, I, J, K, W, Y and Z are sitting around a circular table facing the centre of the table. K sits third to the left of Z. Only two people sit between J and K when counted from the right of J. Only three people sit between J and I. H sits to the immediate left of W. Who sits third to the left of Y?

- A. I
- B. W
- C. H
- D. K

Q92 Reasoning

Amrita is the sister of Bablu. Bablu is the brother of Deepak. Deepak is the son of Malti and Malti is the wife of Lakhan. Nehal is the brother of Lakhan. How is Nehal related to Amrita?

- A. Son
- B. Mother's brother
- C. Brother
- D. Father's brother

Q93 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(18, 6, 217)
(21, 6, 253)

A. (23, 6, 276)

B. (24, 6, 287)

C. (22, 5, 220)

D. (23, 4, 185) ✓

Q94 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. RON

B. YVU

C. LIH

D. CAY ✓

Q95 Reasoning

In a row of 25 students facing North, Vinayak is 13th from the right end. If Utkarsh is 4th to the left of Vinayak, what is Utkarsh's position from the left end of the row?

A. 8th

B. 9th ✓

C. 4th

D. 6th

Q96 Reasoning

Each of the digits in the number 8254316 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. One

B. None

C. Two ✓

D. Three

Q97 Reasoning

What should come in place of '?' in the given series?

8 ? 29 50 78 113

A. 16

B. 14

C. 15 ✓

D. 18

Q98 Reasoning

What should come in place of the question mark (?) in the given series to make it logically complete?

Q18N O23P M28R K33T ?

A. J40U

B. J36V

C. I38V ✓

D. I38U

Q99 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

MLJ HGE CBZ XWU ?

A. SRP ✓

B. SQO

C. STV

D. SSO

Q100 Reasoning

DO 9 is related to FL -5 in a certain way. In the same way, EQ 3 is related to GN -11. To which of the following is KH 6 related, following the same logic? 9945

A. NI -14

B. GY -11

C. ME -8 ✓

D. IE -7



Quant

Q1 Quant

Ritu gets a discount of 40% on an oven whose marked price is ₹1000. Since she pays by credit card, she gets an additional 22% discount. How much does she pay (in ₹)?

- A. 468
- B. 467
- C. 469
- D. 465

Q2 Quant

The price of a jacket is first increased by 20% and then decreased by 25%. If the original price was ₹600, what is the final price of the jacket?

- A. ₹540
- B. ₹480
- C. ₹600
- D. ₹570

Q3 Quant

How many sides does a regular polygon have if each interior angle measures 150° ?

- A. 10 sides
- B. 12 sides
- C. 15 sides
- D. 8 sides

Q4 Quant

The arithmetic mean of 10 observations is 42. Three of the observations are 30, 38, and 50. The remaining six observations have an average of 45. Find the missing observation.

- A. 32
- B. 31
- C. 34
- D. 33

Q5 Quant

Evaluate $24^3 + (-5)^3 + (-19)^3$

- A. 6783
- B. 6763
- C. 6840
- D. 6572

Q6 Quant

Two taps can fill a cistern in 4 hours and 12 hours, respectively. A third tap can empty it in 12 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

- A. 2
- B. 4
- C. 3
- D. 1

Q7 Quant

If $a:b = 12:13$ and $b:c = 4:5$, what is $a:c$?

- A. 12:5
- B. 4:13
- C. 48:65
- D. 4:5

Q8 Quant

Simplify $\sqrt{1624 + \sqrt{3225 + \sqrt{419 + 157}}}$.

- A. 41
- B. 45
- C. 47
- D. 43

Q9 Quant

Find the mean proportional between $(x + y)^2$ and $(x - y)^2$, (x and y are natural number and $x > y$).

- A. $xy + y^2$
- B. $xy + x^2$
- C. $x^2 - y^2$
- D. $x^2 + y^2$

Q10 Quant

The largest four-digit number which when divided by 12, 13 and 7 leaves remainder 3 in each case is:

- A. 9831
- B. 9618
- C. 9438
- D. 9934

Q11 Quant

A shopkeeper buys two types of rice costing ₹32 per kg and ₹40 per kg. He buys a total of 45 kg of rice for ₹1600. The ratio of the quantity (in kg) of rice costing ₹32 per kg to that costing ₹40 per kg is

- A. 5:4
- B. 3:2
- C. 4:5
- D. 2:3

Q12 Quant

The marked price of a sweater is ₹600. The wholesaler offers a 20% discount to a retailer for up to 20 sweaters and a 25% discount if the order exceeds 20 sweaters. Find the amount paid by the retailer if he orders 22 such sweaters.

- A. ₹9,900
- B. ₹9,250
- C. ₹9,500
- D. ₹9,850

Q13 Quant

A shopkeeper purchases rice at ₹60 per kg. While selling, he uses a weighing scale that shows 1 kg when only 900 g is actually weighed. He marks the price 20% above the cost price. Later, he gives a 10% discount on the marked price but continues using the same faulty scale. Find his profit (in ₹) on each transaction where the buyer pays for 1 kg.

- A. ₹9.80
- B. ₹10.80
- C. ₹10.20
- D. ₹9.20

Q14 Quant

A sum of ₹8,000 is borrowed at a simple interest rate of 5% per annum for 3 years. What is the simple interest payable?

- A. ₹1,200
- B. ₹1,000
- C. ₹1,400
- D. ₹1,600

Q15 Quant

The angle of elevation of the top of a building from a point 40 m away is 45°. What is the height of the building?

- A. 40 m
- B. 30 m
- C. 20 m
- D. 36 m

Q16 Quant

Mary is 3 years older than her sister. If their combined age is 27 years, what is Mary's age (in years)?

- A. 12
- B. 15
- C. 14
- D. 13

Q17 Quant

A cyclist travels 40 meters in 8 seconds. What is his speed?

- A. 21 km/hr
- B. 24 km/hr
- C. 18 km/hr
- D. 16 km/hr

Q18 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

- (A) Successive discounts of 50% and 16% on any number of toys bought.
(B) Successive discounts of 49%, 8% and 13% on any number of toys bought.
(C) 35% discount on the first 6 toys and 45% discount on each toy thereon.
(D) On buying eight items, the customer is billed for only four items. A customer wants to buy 8 toys. Which of the above schemes is the least beneficial to her?

- A. C** ✓
B. B
C. D
D. A

Q19 Quant

A company has 10 officers and 30 clerks. The average monthly salary of an officer is ₹45,000 and that of a clerk is ₹25,000. What is the average salary of the entire staff?

- A. ₹30,000** ✓
B. ₹28,000
C. ₹35,000
D. ₹32,000

Q20 Quant

A total of money is split among E, F, G and H in the ratio 9:7:5:3. If G gets ₹4000 less than F, how much does E receive?

- A. ₹16000
B. ₹18000 ✓
C. ₹20000
D. ₹17000

Q21 Quant

The HCF and LCM of two positive integers are 36 and 7,560, respectively. If one of the numbers is 540, what is the other number?

- A. 468
B. 432
C. 504 ✓
D. 396

Q22 Quant

A sum of ₹20,000 amounts to ₹21,218 in 2 years under compound interest, compounded annually. Find the rate of interest per annum.

- A. 4%
B. 3% ✓
C. 8%
D. 5%

Q23 Quant

A smart city metro line had an average of 4,500 daily riders last month. This month, it averaged 4,860 riders per day. What is the percentage growth in ridership?

- A. 8%** ✓
B. 10.2%
C. 4.5%
D. 6.4%

Q24 Quant

The diagonals of a rhombus are 19 cm and 29 cm. Find its area.

- A. 255.5 cm²
B. 275.5 cm² ✓
C. 285.5 cm²
D. 265.5 cm²

Q25 Quant

If $\sqrt{x} = 5$, what is the value of $\sqrt{x + 25}$?

A. $5\sqrt{2}$ ✓

B. $5\sqrt{3}$

C. $3\sqrt{5}$

D. $2\sqrt{5}$

Q26 Quant

A swimming pool is fitted with three pipes. The first two pipes working simultaneously, fill the pool in the same time as the third pipe alone. The second pipe alone fills the pool 5 hours faster than the first pipe and 4 hours slower than the third pipe. In what time will the second and third pipes together fill the pool?

A. $7\frac{1}{2}$ hours

B. 4 hours

C. 6 hours

D. $3\frac{3}{4}$ hours ✓

Q27 Quant

A closed cylindrical reservoir features a radius of 14 cm and a height of 10 cm. If 20% of the total surface area of this reservoir is coated in blue paint and the remaining surface is coated in red, determine the total area in square centimeters that is painted red. [Use $\pi = 22/7$]

A. 1689.6 cm^2 ✓

B. 424.4 cm^2

C. 422.4 cm^2

D. 1687.6 cm^2

Q28 Quant

A car travels from City A to City B at a speed of 60 km/h. After reaching City B, the driver increases the speed by 20 km/h for the return journey. Due to road repairs on the way back, the car is forced to slow down for 30 minutes, during which it travels at only 30 km/h instead of the increased speed. If the total time for the round trip is 7 hours, find the distance between City A and City B.

A. $219\frac{2}{7}$ km

B. $229\frac{2}{7}$ km ✓

C. $229\frac{2}{5}$ km

D. $227\frac{2}{5}$ km

Q29 Quant

The value of the expression $0.125 \times 4^4 \times 2^{-5} \times 0.25^2 \times 8^2$ is _____.

- A. 16
- B. 4
- C. 8
- D. 2

**Q30 Quant**

Find the value of $\left\{ 3.46 + 3\frac{1}{4} - 5\frac{1}{8} + 4.25 + 0.165 \right\}$.

- A. 6
- B. 6.8
- C. 7
- D. 7.4

**GA****Q31 GA**

Which of the following Harappan sites is famous for its dockyard?

- A. Kalibangan
- B. Lothal
- C. Nal
- D. Rakhigarhi

**Q34 GA**

Which archaeological site revealed the earliest known public water tank of the ancient world, famously referred to as the Great Bath?

- A. Lothal
- B. Dholavira
- C. Surkotada
- D. Mohenjo-daro

**Q32 GA**

What is the main characteristic of cells in the meristematic phase of growth in plants?

- A. Thick cell walls
- B. Maximum cell size
- C. Large vacuoles
- D. Active cell division

**Q35 GA**

The Union Territories Laws (Amendment) Bill, 2024, does NOT propose to amend which of the following Acts?

- A. Government of National Capital Territory of Delhi Act, 1991
- B. Jammu and Kashmir Reorganisation Act, 2019
- C. Government of Union Territories Act, 1963
- D. Representation of the People Act, 1951

**Q33 GA**

Wasteland refers to:

- A. Urban green areas
- B. River valley fertile land
- C. Land not suitable for cultivation due to natural or human causes
- D. Land covered by forests

**Q36 GA**

Which human species is associated with the Upper Paleolithic cultural phase?

- A. Denisovan groups settled in mountain environments
- B. Homo neanderthalensis in European and Asian regions
- C. Anatomically Modern Homo sapiens across the Old World
- D. Homo erectus populations moving out of Africa



Q37 GA

In the Windows operating system, _____ is the first user-mode process that initializes system sessions and starts essential background services.

- A. Session Manager
- B. Control Panel
- C. Task Manager
- D. Windows Explorer

Q38 GA

Which of the following vehicles was used to launch the SpaDex mission by the Indian Space Research Organisation?

- A. GSLV Mk III
- B. GSLV Mk II
- C. SSLV-D2
- D. PSLV-C60

Q39 GA

Susumu Kitagawa, Richard Robson and Omar M. Yaghi were awarded with Nobel Prize in 2025 for their contributions in which field?

- A. Chemistry
- B. Physics
- C. Economic Sciences
- D. Medicine

Q40 GA

Who among the following was awarded the Col. CK Nayudu Lifetime Achievement Award in the men's category at the BCCI Naman Awards 2025?

- A. Sourav Ganguly
- B. Rohit Sharma
- C. Rahul Dravid
- D. Sachin Tendulkar

Q41 GA

The Vernacular Press Act (1878) targeted _____.

- A. Indian-language newspapers critical of British rule
- B. English newspapers only
- C. Hindi educational journals during British rule
- D. Trade publications against British rule

Q42 GA

Which of the following Government of India schemes was launched in 2017 to achieve universal household electrification by providing electricity connections to all un-electrified households in rural areas and all poor households in urban areas in the country?

- A. Saubhagya Scheme (Pradhan Mantri Sahaj Bijli Har Ghar Yojana)
- B. Pradhan Mantri Ghar Ghar Bijili Yojana (PMGGBY)
- C. Deen Dayal Upadhyaya Gram Jyoti Yojana (DDUGJY)
- D. Power for All Scheme

Q43 GA

The Preamble declares India to be a Secular State. What is the meaning of this?

- A. Religion is banned by the State
- B. State protects all religions equally
- C. State promotes majority religion
- D. Citizens must not practise any religion

Q44 GA

Which of the following is a physical change only?

- A. Combustion
- B. Reduction
- C. Crystallization
- D. Oxidation

Q45 GA

According to the Women, Peace and Security (WPS) Index 2025/26, what is India's rank out of 181 countries?

- A. 141st
- B. 111th
- C. 131st
- D. 121st

Q46 GA

Which feature correctly describes the extremists' use of religious symbolism?

- A. Cultural symbols like Shivaji and Ganapati were used for political mobilisation.
- B. Ritual worship was introduced into political meetings to replace speeches.
- C. All movements were confined exclusively to Hindu religious gatherings.
- D. Festivals were reorganised to discourage participation from non-Hindu groups

Q47 GA

The NITI Aayog, created in 2015, replaced the Planning Commission as part of India's development restructuring. What is the correct full form of NITI?

- A. National Interface for Technological Innovation
- B. National Initiative for Traditional Industries
- C. National Independent Think-tank of India
- D. National Institution for Transforming India

Q48 GA

According to the Sustainable Development Report, 2025, what was India's standing in the SDG Index?

- A. 110th
- B. 85th
- C. 99th
- D. 120th

Q49 GA

What minimum distance should the reflecting surface be for an echo to be heard?

- A. 34.2 m
- B. 10 m
- C. 17.2 m
- D. 5 m

Q50 GA

Which period is associated with the Extremist phase of the Indian National Congress?

- A. 1947–1950
- B. 1920–1947
- C. 1905–1919
- D. 1885–1905

Q51 GA

In which of the following Indian states does the maximum portion of the Upper Ganga Plain extend?

- A. Uttar Pradesh
- B. West Bengal
- C. Haryana
- D. Bihar

Q52 GA

Which of the following cases for the first time held the Preamble to be part of the Constitution?

- A. Berubari Case, 1960
- B. Golaknath Case, 1967
- C. S.R. Bommai Case, 1994
- D. Kesavananda Bharati Case, 1973

Q53 GA

Which of the following has NOT aided in Globalisation of the Indian economy?

- A. Emergence of multinational companies in India
- B. E-commerce
- C. Farm subsidies
- D. Reduction of trade barriers

Q54 GA

Which river forms a fertile region within parts of the Great Indian Desert?

- A. Ghaggar River
- B. Narmada River
- C. Sabarmati River
- D. Beas River

Q55 GA

The deficiency of which vitamin can lead to night blindness?

- A. Vitamin A
- B. Vitamin D
- C. Vitamin C
- D. Vitamin B12

Q56 GA

Which rewritable optical disc format allows users to erase and update data multiple times?

- A. Central Directory-ReWritable
- B. Computer Disc-ReadWrite
- C. Compact Disc-ReWritable
- D. Controlled Disc-ReWriter

Q57 GA

Kudremukh in Karnataka is famous for the mining of:

- A. Manganese
- B. Copper
- C. Limestone
- D. Iron Ore

Q58 GA

The historical chronicle Rajatarangini, which presents a detailed account of the kings of Kashmir, was composed by:

- A. Kshemendra
- B. Bilhana
- C. Somadeva
- D. Kalhana

Q59 GA

Which Article of the Indian Constitution empowers Parliament to form new states or alter their boundaries?

- A. Article 5
- B. Article 2
- C. Article 3
- D. Article 6

Q60 GA

Saang dance is a ritualistic popular traditional folk dance of _____, reflecting its culture in the true sense.

- A. Sikkim
- B. Punjab
- C. Haryana
- D. Kerala

Q61 GA

The primary focus of tertiary activities is:

- A. Production of intangible goods
- B. Extraction of natural resources
- C. Wealth creation through agriculture
- D. Transformation of raw materials

Q62 GA

Which of the following countries won the highest number of medals at the Summer Olympics 2024?

- A. India
- B. United States of America
- C. Australia
- D. China

Q63 GA

Which advanced Task Manager function allows users to analyze process dependencies to identify which background services a program relies on?

- A. Analyze Wait Chain
- B. Open File Location
- C. Go to Details
- D. End Task

Q64 GA

In which kind of forest do the plants remain leafless for most of the year?

- A. Evergreen forests
- B. Littoral and swamp forest
- C. Tropical thorn forest
- D. Montane forest

Q65 GA

Who were referred to as Uzhavar in Sangam literature?

- A. Ploughmen
- B. Slaves
- C. Large landowners
- D. Priests

Q66 GA

Which Indian non-profit organization became the first Indian to win the Ramon Magsaysay Award in 2025?

- A. Educate Girls
- B. Teach For India
- C. Pratham
- D. Akshaya Patra

Q67 GA

Which of the following makes the Judiciary, the guardian of the Constitution?

- A. Service conditions
- B. Independence
- C. Judicial overreach
- D. Judicial review ✓

Q69 GA

Which user interface requires users to type instructions using the keyboard to perform tasks?

- A. Command-based Interface ✓
- B. Voice-based Interface
- C. Graphical User Interface
- D. Touch-based Interface

Q68 GA

In 2025, which Danish autonomous territory drew global attention due to strategic interest by major powers, echoing Trump's 2019 acquisition bid?

- A. Faroe Islands
- B. Svalbard
- C. Greenland ✓
- D. Iceland

Q70 GA

According to the Constitution of India, the 'Right to Freedom' is specifically guaranteed under which exact set of Articles?

- A. Articles 19, 20, 21 and 22 ✓
- B. Articles 32, 33, 34 and 35
- C. Articles 23, 24, 25 and 26
- D. Articles 14, 15, 16 and 17

Reasoning**Q71 Reasoning**

What should come in place of '?' in the given series based on the English alphabetical order?

KFS GBO CXK YTG ?

- A. VSF
- B. VWD
- C. WDG
- D. UPC ✓

Q73 Reasoning

Each vowel in the word LIMEADE is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

- A. Three
- B. Zero
- C. One ✓
- D. Two

Q72 Reasoning

What should come in place of '?' in the given series?

41 53 66 80 95 111 ?

- A. 128 ✓
- B. 123
- C. 134
- D. 131

Q74 Reasoning

In a certain code language, 'watch bow third' is coded as 'ft gb vs' and 'canoe watch art' is coded as 'vs rp hr'. How is 'watch' coded in the given language?

- A. gb
- B. vs ✓
- C. ft
- D. rp

Q75 Reasoning

In a certain code language,
A @ B means 'A is the mother of B',
A × B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A ÷ B means 'A is the father of B'.

How is S related to H if 'S × D ÷ R + Y @ H'?

- A. Mother's sister
- B. Sister
- C. Mother's mother
- D. Mother

Q76 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: Some wings are toys. No toys are pens.

Conclusion (I): No pens are wings.

Conclusion (II): Some wings are not pens.

- A. Neither conclusion (I) nor (II) follows
- B. Only conclusion (I) follows
- C. Only conclusion (II) follows
- D. Both conclusions (I) and (II) follow

Q77 Reasoning

In a certain code language,
A + B means 'A is the sister of B',
A - B means 'A is the wife of B',
A × B means 'A is the father of B', and
A ÷ B means 'A is the mother of B'.

Based on the above, how is U related to Y if 'U - V × W + X ÷ Y'?

- A. Mother's mother
- B. Father's mother
- C. Mother's sister
- D. Father's sister

Q78 Reasoning

Town J is to the west of Town T. Town R is to the east of Town T. Town K is to the south of Town R. Town M is to the west of Town K. Town M is to the south-west of Town T. Town J is to the north of Town M. What is the position of Town J with respect to Town K?

- A. South-west
- B. South-east
- C. North-west
- D. North-east

Q79 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
EAW 87 ZVR 75 UQM 63 PLH 51 ?

- A. KHB 39
- B. KGC 39
- C. KSB 38
- D. KFB 38

Q80 Reasoning

KEGJ is related to RLNQ in a certain way based on the English alphabetical order. In the same way, NHJM is related to UOQT. To which of the following is QKMP related, following the same logic?
15750

- A. RXWT
- B. XRWT
- C. XRTW
- D. RXTW

Q81 Reasoning

Seven boxes, M, N, O, P, Q, R and S, are kept one over the other, but not necessarily in the same order.

Only four boxes are kept between Q and O. Only P is kept above Q.

Only two boxes are kept between N and R. S is kept immediately above M. R is not kept immediately above S.

Which box is kept fourth from the top?

- A. S
- B. P
- C. O
- D. M

Q82 Reasoning

Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

CFG : GJK ;

KMP : OQT

- A. GNP : KRT
- B. ACH : BDI
- C. LMI : NOK
- D. DJL : AGI

Q83 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will be come in place of the question mark '?' in the following equation?

$$2 B 32 A 1 D 1 C 45 = ?$$

A. 106

B. 110

C. 108

D. 109

Q84 Reasoning

Refer to the following letter series and answer the question.
(Counting to be done from left to right only)

(Left) D F T B M E Q Y O W G U S I K A R C X Z H (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

A. 5

B. 3

C. 4

D. 2

Q85 Reasoning

Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 4 9 6 5 9 9 7 7 9 7 9 3 6 2 1 2 1 6 9 1 7 4 7 (Right)

How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

A. Four

B. Two

C. Three

D. One **Q86 Reasoning**

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. XD - UB

B. UC -RA

C. TG - QE

D. ZI - WF **Q87 Reasoning**

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

19, 229

22, 265

A. 26, 314

B. 24, 252

C. 23, 278

D. 28, 337 **Q88 Reasoning**

In a certain code language, 'know city routes' is coded as 'ha mi ko' and 'city lights beautiful' is coded as 'ly ha jh'. How is 'city' coded in the given language?

A. ha

B. jh

C. ko

D. ly

Q89 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)12348

A. YAD

B. SUX

C. MOR

D. EHJ **Q90 Reasoning**

Each of the digits in the number 5421389 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. NONE

B. ONE

C. TWO

D. THREE

Q91 Reasoning

What should come in place of the '?' in the given series?

8 22 64 134 232 ?

A. 385

B. 358

C. 345

D. 354

Q92 Reasoning

In a row of 46 people facing the north, Batul sits 33rd from the right end. If Jaya sits 31st from the left end of the row, how many people sit between Batul and Jaya?

A. 14

B. 13

C. 16

D. 18

Q93 Reasoning

If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', then what will come in place of the question mark (?) in the following equation?

40 D 5 A 8 C 2 B 12 = ?

A. 16

B. 12

C. 10

D. 14

Q94 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

JTT : OQS

NQS : SNR3657

A. VMK : QKJ

B. SGD : NDB

C. EOR : JLQ

D. TUJ : ORK

Q95 Reasoning

Seven people, U, T, E, N, S, I and L, are sitting in a row, facing the north.

Only five people sit between I and L. S sits to the immediate left of L.

Only one person sits between S and N. U sits at some place to the left of E but at some place to the right of T.

Who sits third from the left end of the line?

A. T

B. U

C. N

D. E

Q96 Reasoning

Seven people, Manu, Neha, Ojas, Pooja, Shina, Tina and Upendra, are sitting around a circular table, facing the centre. Neha sits second to the left of Ojas. Upendra sits second to the left of Neha. Tina sits to the immediate left of Shina. Manu is not an immediate neighbour of Upendra.

How many people sit between Manu and Upendra, when counted from the left of Manu?

A. One

B. Three

C. Two

D. None

Q97 Reasoning

Seven boxes M, N, O, P, Q, R and S are kept one over the other but not necessarily in the same order. No box is kept above O. Only three boxes are kept between O and S. Only one box is kept between Q and M. M is kept immediately above S. Only four boxes are kept between Q and P. R is kept at some place above N. Which box is kept second below R?8097

A. O

B. Q

C. N

D. S

Q98 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

JKA KNF LQK MTP ?

A. MNG

B. MKJ

C. NWU



D. OIU

Q99 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)3673

A. XTW

B. IEH

C. NJM

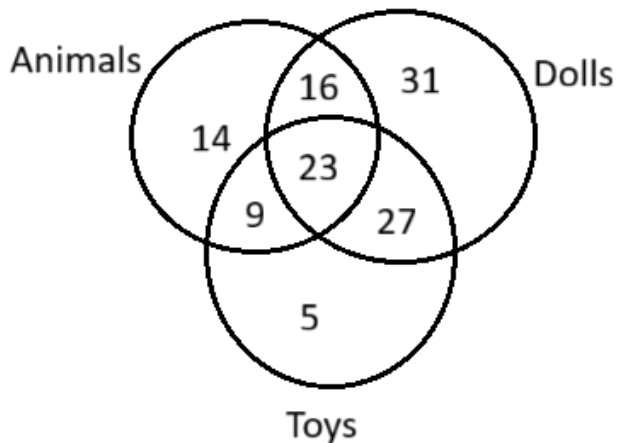
D. GEF



Q100 Reasoning

Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if it seems to be at variance from commonly known facts.)

How many such Animals are there which are also Toys but are not Dolls?



A. 5

B. 9



C. 16

D. 31

Quant

Q1 Quant

A cyclist travels from point A to B and back from B to A along the same route. On the onward journey, he covers one-third of the distance at 12 km/hr and the remaining distance at 18 km/hr. On the return journey, he covers half of the distance at 9 km/hr and the remaining distance at 18 km/hr. Find the average speed (in km/hr) for the entire round trip.

- A. 15 km/hr
- B. 13.5 km/hr ✓
- C. 11.5 km/hr
- D. 9 km/hr

Q2 Quant

Girish scored 448 marks in an examination and was 81 marks short of 46% of maximum marks. In the same examination, his friend scored 805 marks. What is the percentage of marks scored by his friend?

- A. 71%
- B. 72%
- C. 67%
- D. 70% ✓

Q3 Quant

Evaluate $23^3 + (-15)^3 + (-8)^3$

- A. 8050
- B. 8133
- C. 8280 ✓
- D. 8059

Q4 Quant

What is the compound interest on ₹3,000 for 2 years at 20% per annum, interest compounded annually?

- A. ₹1,300
- B. ₹1,320 ✓
- C. ₹1,200
- D. ₹1,440

Q5 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

- (A) Successive discounts of 5% and 21% on any number of toys bought.
- (B) Successive discounts of 38%, 33% and 21% on any number of toys bought.
- (C) 8% discount on the first 6 toys and 27% discount on each toy thereon.
- (D) 3 toys free of cost on buying 7 toys.

A customer wants to buy 7 toys. Which of the above schemes is the least beneficial to her?

- A. B
- B. A
- C. C ✓
- D. D

Q6 Quant

A school drum beats every 12 minutes, and the school bell rings every 18 minutes. If both sounded together at 9:00 AM, how many times will they sound together again before 11:00 AM?

- A. 5
- B. 4
- C. 6
- D. 3 ✓

Q7 Quant

Which of the following numbers is divisible by 7?

- A. 24019
- B. 23452
- C. 24017 ✓
- D. 21234

Q8 Quant

A cylindrical water tank has a radius of 7 cm and a height of 10 cm. What is its volume? (Use $\pi = 22/7$)

- A. 2200 cm³
- B. 1540 cm³ ✓
- C. 700 cm³
- D. 440 cm³

Q9 Quant

Two trains of lengths 120 m and 180 m are moving in the same direction at speeds of 60 km/h and 40 km/h, respectively. Find the time taken by the trains to cross each other.

A. 54 seconds

B. 59.3 seconds

C. 67.9 seconds

D. 76.9 seconds

Q10 Quant

₹2,288 is divided among Pankaj, Meera, and Ashok in such a way that if ₹39, ₹47, and ₹40 are deducted from their respective shares, they have money in the ratio 17:15:14. Find Meera's share after deduction.

A. ₹805

B. ₹705

C. ₹605

D. ₹855

Q11 Quant

A prize of ₹8,400 is to be shared between A and B in the ratio 3:5. Find B's share.

A. ₹5,150

B. ₹5,000

C. ₹5,200

D. ₹5,250

Q12 Quant

A wholesaler offers two options for a sofa set marked at ₹80,000: either a flat discount of 30% or two successive discounts of 20% and 12%. What is the difference in the selling price between the two options?

A. ₹320

B. ₹240

C. ₹400

D. ₹480

Q13 Quant

If one angle of an isosceles triangle is 110° , what are the measures of the other angles of the triangle?

A. 25° and 35°

B. 25° and 25°

C. 25° and 45°

D. 35° and 35°

Q14 Quant

The sum of the digits of a two-digit number is 11. If the digits are reversed, the new number is 27 more than the original number. What is the original number?

A. 65

B. 47

C. 56

D. 38

Q15 Quant

A sum of money becomes ₹7,865 after 2 years and ₹8,651.50 after 3 years on compound interest at the same rate, compounded annually. Find the sum.

A. ₹6,800

B. ₹7,200

C. ₹6,500

D. ₹7,000

Q16 Quant

A person sells two items: one at a profit of 20% and another at a loss of 10%. If both items cost ₹100 each, what is the overall gain or loss percentage?

A. 5% gain

B. 5% loss

C. 10% loss

D. 10% gain

Q17 Quant

The largest four-digit number which when divided by 14, 15 and 8 leaves remainder 4 in each case is:

A. 9196

B. 9686

C. 9199

D. 9244

Q18 Quant

If 2, x, and 18 are in continued proportion, find the positive value of x.

A. 6

B. 9

C. 12

D. 4

Q19 Quant

The average of 6.5, 10.8, 20 and a is 15. The value of a is:5089

A. 21.7

B. 24.7

C. 22.7

D. 23.7

Q20 Quant

A and B can do a piece of work in 12 days and 12 days, respectively. Both work for 3 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 6

B. 5

C. 8

D. 7

Q21 Quant

The following data shows the number of minutes taken by 15 students to complete a mathematics test: 42, 38, 55, 47, 50, 44, 60, 39, 48, 52, 45, 41, 49, 46, 53. Find the median time taken by the students.

A. 47 minutes

B. 47.5 minutes

C. 48 minutes

D. 46 minutes

Q22 Quant

A town had a population of 5,000 at the beginning of a year. During the first year, the population decreased by 10%. In the following year, the population increased by 20%. What was the population of the town at the end of two years?

A. 5400

B. 5800

C. 5500

D. 5200

Q23 Quant

The present age of a father is thrice that of his son. After 15 years, the age of the father will be twice that of his son. What is the present age (in years) of the father?

A. 45

B. 52

C. 42

D. 48

Q24 Quant

During a sale, 50% of the goods are sold at 12% profit, 40% of the remaining goods are sold at 16% profit and the still remaining goods are sold at a loss of 19%. If there is an overall profit of x%, then what is the value of x?

A. 2.5

B. 5.5

C. 3.5

D. 4.5

Q25 Quant

A spherical tank has a radius of 2 meters. If the tank is filled with water to 80% of its total volume, what is the volume of water in the tank (rounded to the nearest cubic meter)?

A. 33

B. 21

C. 27

D. 38

Q26 Quant

Simplify: $\frac{1.2}{0.3} - \frac{2}{5}$

A. 3.4

B. 3.6

C. 4

D. 3.2



Q27 Quant

Find the value of $\left(3 + \frac{4}{3} \text{ of } 2\frac{1}{4} \div 2\frac{2}{5} - 2\frac{1}{4} \text{ of } 3\frac{1}{5}\right)$.

A. 1.48

B. 2.95

C. -1.48

D. -2.95



Q28 Quant

10 men and 15 women can complete a project in 12 days. If after 8 days, only $\frac{2}{3}$ of the work is completed, how many more women must be added to finish the work in the next 2 days, assuming all men continue?

A. 20

B. 30

C. 35

D. 25



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Q29 Quant

Two poles of heights 10 m and 30 m stand vertically on level ground at a distance d apart. From a point on the ground between them, along the line joining their feet, the angles of elevation to their tops of the taller and the shorter poles are 60° and 30° , respectively. The distance d between the poles is:

A. $30\sqrt{3}$ meters

B. $20\sqrt{3}$ meters

C. $10\sqrt{3}$ meters

D. $25\sqrt{3}$ meters

Q30 Quant

The simplified value of $\frac{\left(\frac{12}{24}\right)}{\left(\frac{12}{6}\right)} \div \left(\frac{2}{9} \times \frac{18}{6} + \frac{4}{8}\right) + \frac{6}{9} \div \frac{28}{11}$ of $\frac{11}{9}$ is

A.

B.

C.

D.

GA**Q31 GA**

When did the Balwant Rai Mehta Committee submit its report related to the Panchayati Raj System?

A. 1962

B. 1957

C. 1956

D. 1958

Q33 GA

What was proven to exist in an atom, by Rutherford's gold foil experiment?

A. Electron

B. Nucleus

C. Neutron

D. Proton

Q32 GA

In Microsoft Word 2016 and later versions, when text spanning multiple paragraphs is highlighted and the user presses Ctrl + C, what operation is performed?

A. Immediately inserts the paragraphs at the document's beginning

B. Transfers the highlighted paragraphs to clipboard for duplication elsewhere

C. Permanently erases the highlighted paragraphs from existence

D. Automatically saves the entire document with paragraphs updated

Q34 GA

When was the Verma Committee Report on Fundamental Duties submitted to the Union Government?

A. 1998

B. 1999

C. 2000

D. 2001

Q35 GA

Which Article of the Indian Constitution provides for the constitution of Gram Sabha?

A. Article 224A

B. Article 243B

C. Article 243A

D. Article 224B

Q36 GA

Which of the following substances should be added to acidic soil to neutralize it effectively?

A. Table salt

B. Vinegar (lime)

C. Baking soda (Sodium bicarbonate)

D. Quicklime (calcium oxide)

Q37 GA

Which of the following international agreements aims to phase out ozone-depleting substances?

A. Ramsar Convention

B. Kyoto Protocol

C. Paris Agreement

D. Montreal Protocol

Q38 GA

As highlighted in late September–October 2025 coverage of the **Sustainable Development Report 2025**, what was India's position and score in the **UN SDG Index 2025**?

A. Rank 109 with an overall SDG index score close to 65 points

B. Rank 79 with an overall SDG index score close to 71 points

C. Rank 89 with an overall SDG index score close to 69 points

D. Rank 99 with an overall SDG index score close to 67 points

Q39 GA

The International Telecommunication Union (ITU) Global Youth Summit 2025 (GYS-25), under the theme "Amplifying youth voices in ICT," was held in which location from 11-13 March 2025?

A. Varadero, Cuba

B. Santo Domingo, Dominican Republic

C. Havana, Cuba

D. Kingston, Jamaica

Q40 GA

Which Indian badminton player became the first from the country to win the prestigious All England Championship?

A. Saina Nehwal

B. HS Prannoy

C. Prakash Padukone

D. Kidambi Srikanth

Q41 GA

Which Indian port situated at the entrance of the Zuari estuary gained significance after remodelling in 1961 to handle iron-ore exports to Japan?

A. Marmagao Port

B. Kandla Port

C. New Mangalore Port

D. Jawaharlal Nehru Port

Q42 GA

According to the 2025 report, which Nordic country consistently ranks among the top in happiness?

A. Sweden

B. Norway

C. Iceland

D. Finland

Q43 GA

What was the theme of World Consumer Rights Day 2025?

A. "A Just Transition to Sustainable Lifestyles."

B. "Fair Digital Finance".

C. "Empowering Consumers Through Clean Energy Transitions".

D. "Fair and Responsible AI for Consumers."

Q44 GA

Which of the following inscriptions is the main source of information of Samudragupta's military achievements?

A. Mehrauli Iron Pillar Inscription

B. Nasik Cave Inscription

C. Allahabad Pillar Inscription

D. Junagadh Rock Inscription

Q45 GA

The Terai belt is best described as:

- A. A coastal plain formed by marine deposits
- B. A dry zone made of calcareous deposits
- C. A marshy tract with a high water table and thick forests ✓
- D. A high-altitude snow-covered plain

Q46 GA

Who was the great general responsible for executing Alauddin Khilji's Deccan campaigns successfully?

- A. Balban
- B. Malik Kafur ✓
- C. Ghiyasuddin Tughlaq
- D. Qutbuddin Aibak

Q47 GA

According to the Census 2011, which of the following states was the second most populous in the country?

- A. Karnataka
- B. Bihar
- C. West Bengal
- D. Maharashtra ✓

Q48 GA

Which of the following devices can act as both an input as well as an output device?

- A. Digital Camera
- B. Touchscreen ✓
- C. Plotter
- D. Barcode Reader

Q49 GA

Overseas Citizenship of India cardholders receive lifelong visa facilities, but they cannot obtain which of the following rights in India?

- A. Voting or holding a government job ✓
- B. Study in India
- C. Pay taxes
- D. Own property in India

Q50 GA

Which country has gifted India eight cheetahs for the next phase of Project Cheetah, as witnessed during a symbolic release at Mokolodi Nature Reserve in November 2025?

- A. South Africa
- B. Botswana ✓
- C. Kenya
- D. Namibia

Q51 GA

Which of the following Amendments to the Constitution of India introduced Fundamental Duties in the form of Article 51A?

- A. 52nd Amendment, 1985
- B. 24th Amendment, 1971
- C. 42nd Amendment, 1976 ✓
- D. 44th Amendment, 1978

Q52 GA

Which software helps in maintaining and optimizing the system e.g., disk cleanup?

- A. Programming software
- B. Utility software ✓
- C. Firmware
- D. Application software

Q53 GA

Which of the following best describes 'disguised unemployment' in the Indian context?

- A. Workers are not willing to work.
- B. Workers shift from one job to another frequently.
- C. More people are employed than actually needed, with marginal productivity being zero. ✓
- D. Workers are temporarily unemployed during economic slowdown.

Q54 GA

All India Rural Financial Inclusion Survey (NAFIS) is conducted by which organisation?

- A. CII
- B. FICCI
- C. NABARD ✓
- D. RBI



Q55 GA

The Harappan Civilization flourished mainly during which of the following archaeological eras?

- A. Iron Age
- B. Neolithic Age
- C. Chalcolithic Age
- D. Bronze Age ✓

Q56 GA

In which of the following states of India is the Dilwara Temple, which exhibits a distinct architectural style that fuses elements of Jain, Hindu, and even Mughal craftsmanship, located?

- A. Rajasthan ✓
- B. Punjab
- C. Gujarat
- D. Kerala

Q57 GA

Which Charter Act ended the East India Company's monopoly over trade with India?

- A. Charter Act of 1793
- B. Charter Act of 1833
- C. Charter Act of 1853
- D. Charter Act of 1813 ✓

Q58 GA

Which part of Windows 10 OS settings can you use to change when the computer enters Power Saving Mode?

- A. Updates & Security
- B. Network & Internet
- C. Power & Sleep Settings ✓
- D. Display Settings

Q59 GA

A physics lab experiment requires the measurement of temperature using the correct SI unit. Which unit should the student use to record temperature readings according to the SI system?

- A. Celsius
- B. Fahrenheit
- C. Kelvin ✓
- D. Joule

Q60 GA

Who started the Arya Samaj movement in 1875?

- A. Raja Ram Mohan Roy
- B. Ramakrishna Paramhansa
- C. Mahatma Gandhi
- D. Dayanand Saraswati ✓

Q61 GA

Which provision of the Treaty of Allahabad most strengthened British political authority in eastern India?

- A. Granting of the Diwani rights of Bengal, Bihar, and Orissa to the Company. ✓
- B. Withdrawal of the Company's revenue claims from all northern subas immediately.
- C. Restoration of Bengal's sovereign authority under the Mughal emperor.
- D. Permanent transfer of Awadh territories under direct Company occupation.

Q62 GA

Which of the following is a traditional folk music form from the state of Rajasthan, known for its high-energy rhythms and lively melodies?

- A. Baul
- B. Bhatiali
- C. Lavani
- D. Maand ✓

Q63 GA

Which process is responsible for the rising of warm air over a heated surface?

- A. Insulation
- B. Radiation
- C. Conduction
- D. Convection ✓

Q64 GA

Which state government in March 2025 has passed the Coaching Centres (Control and Regulation) Bill 2025, which aims to regulate coaching centres across the state?

- A. Kerala
- B. Andhra Pradesh
- C. Madhya Pradesh
- D. Rajasthan ✓

Q65 GA

India became a member of the World Trade Organization (WTO) to boost global trade participation. In which year did India join the WTO?

- A. 1993
- B. 1991
- C. 2001
- D. 1995



Q66 GA

What new laser-based weapon system did DRDO successfully field-test in April 2025, which is now being transferred for private sector production?

- A. 2 kW Portable Laser
- B. 100 kW Surya Laser System
- C. Infrared Drone Interceptor
- D. 30 kW IDD&IS Mk-IIA



Q67 GA

Which of the following statements about carbon monoxide in the air is correct?

- A. It is released only from natural forest fires and volcanoes
- B. The incomplete combustion of fossil fuels produces it and replaces oxygen in haemoglobin
- C. It is harmless because it is quickly converted into oxygen
- D. It is less dangerous than carbon dioxide for human health



Q68 GA

Which of the following industries uses cotton as its main raw material?

- A. Textile Industry
- B. Iron and Steel Industry
- C. Cement Industry
- D. Mining Industry



Q69 GA

According to the Indian Constitution, which Article governs the appointment of an Acting Chief Justice of India?

- A. Article 130
- B. Article 120
- C. Article 126
- D. Article 122



Q70 GA

Telangana's vision is to achieve a \$3 trillion State GDP by .

- A. 2042
- B. 2047
- C. 2035
- D. 2030



Reasoning

Q71 Reasoning

Each vowel in the word WRENCHINGLY is changed to the letter immediately following it in the English alphabetical order AND each consonant is changed to the second letter preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?

A. Four

B. Two

C. Three

D. One

Q72 Reasoning

In a certain code language, 'zebra peak blue' is coded as 'sr dt tx' and 'bee zebra chest' is coded as 'dt bm qb'. How is 'zebra' coded in the given language?

A. tx

B. bm

C. sr

D. dt

Q73 Reasoning

In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options the triad which follows the same logic.

DISK - DKSI - KSID

LEAF - LFAE - FAEL

A. GOAT - GAOT - TAOG

B. POEM - PME0 - MEOP

C. PRAY - PRYA - RAYP

D. WEST - EWST - TESW

Q74 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

POR VUX BAD HGJ ?

A. NLO

B. NMP

C. NNO

D. NOQ

Q75 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

TAV SZU RYT QXS ?

A. NOT

B. OXS

C. PWR

D. NWT

Q76 Reasoning

Each of the digits in the number 4738165 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. Three

B. One

C. Two

D. None

Q77 Reasoning

Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Roast
2. Router
3. Road
4. Robust
5. Rope

A. 1, 4, 3, 2, 5

B. 3, 1, 5, 4, 2

C. 1, 4, 3, 5, 2

D. 3, 1, 4, 5, 2

Q78 Reasoning

In a certain code language, 'XEQA' is coded as '49' and 'KLCH' is coded as '36'. What is the code for 'NJDX' in the given code language?

A. 55

B. 51

C. 54

D. 49

Q79 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will be come in place of the question mark '?' in the following equation?

$$19 C 6 B 5 D 72 A 8 = ?$$

A. 43

B. 45

C. 40

D. 47

Q80 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. No box is kept above E. Only B is kept between E and Q. Only R is kept below C. Only one box is kept between Q and D. How many boxes are kept between S and R?7334

A. Two

B. One

C. Three

D. Four

Q81 Reasoning

Seven people P1, P2, P3, P4, P5, P6 and P7 are sitting around a circular table facing towards the centre of the table. P1 sits to the immediate right of P3. P6 sits third to left of P3. P2 is sitting immediately between P3 and P7. P5 sits immediately left of P6. What is the position of P4 with respect to P1?

A. Second to the right

B. Immediate right

C. Second to the left

D. Immediate left

Q82 Reasoning

The position(s) of how many letters will remain unchanged if each of the letters in the word ORANGEY is arranged in the English alphabetical order?

A. One

B. Two

C. Four

D. Three

Q83 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. UT-PR

B. ZY-VU

C. ML-IH

D. JI-FE

Q84 Reasoning

Seven people P1, P2, P3, P4, P5, P6 and P7 are sitting around a circular table facing towards the centre of the table. P7 sits second to right of P1. There are exactly two people between P1 and P6 when checked from right of P1. P2 is sitting immediately between P5 and P6. P3 sits second to right of P4. Who is sitting immediately between P6 and P3?

A. P5

B. P4

C. P7

D. P1

Q85 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

18, 323

19, 360

A. 20, 400

B. 14, 196

C. 21, 440

D. 22, 485

Q86 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. TY - MV

B. WB - PY

C. IN - BK

D. EJ - RG **Q87 Reasoning**

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only D is kept above G. Only two boxes are kept between G and A. Only B is kept below E. F is not kept immediately above A. How many boxes are kept between E and F?
449

A. 2

B. 1

C. 3

D. 4

Q88 Reasoning

In a certain code language,
A > B means 'A is the sister of B',
A = B means 'A is the father of B',
A ! B means 'A is the wife of B' and
A - B means 'A is the son of B'.

How is S related to E if 'S > C - O = P ! E'?

A. Wife's sister

B. Wife's brother

C. Wife's mother

D. Wife's daughter

Q89 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

TO-UP-VY

QL-RM-SV2007

A. NI-OJ-PR

B. MI-OK-PR

C. NI-OJ-PS

D. MI-OJ-PR

Q90 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

CBY WVS QPM KJG ?

A. EDA

B. FCB

C. HDP

D. GCA

Q91 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All bats are chicks.

All bats are mats.

Conclusions:

(I) Some chicks are mats.

(II) All mats are bats.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (I) follows

C. Only conclusion (II) follows

D. Both conclusions (I) and (II) follow

Q92 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. KF - GA

B. BP - XL

C. TR - PN

D. UC - QY

Q93 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

FGJ : HAE

KLO : MFJ3128

A. FJL : HDH

B. MGQ : OAM

C. BMV : DGQ

D. HMG : JGC

Q94 Reasoning

What should come in place of '?' in the given series?

314 277 244 215 190 169 ?

A. 155

B. 152

C. 149

D. 146

Q95 Reasoning

X is the mother of F. F is the sister of T. U is the father of K. K is the husband of T. How is K related to X?

A. Daughter's son

B. Father

C. Brother

D. Daughter's husband

Q96 Reasoning

If 'D' stands for '+', 'B' stands for 'x', 'A' stands for '+' and 'C' stands for '-', then what will come in place of the question mark (?) in the following equation?

16 C 92 D 4 A 12 B 7 C 15 = ?

A. 62

B. 91

C. 32

D. 87

Q97 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All cars are bars.

No car is a sun.

Conclusions:

(I) Some suns are bars.

(II) All bars are suns.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (II) follows

Q98 Reasoning

Rakesh ranked 39th from the top and 46th from the bottom in his class. How many students are there in his class?

A. 83

B. 84

C. 86

D. 85

Q99 Reasoning

What should come in place of '?' in the given series?
118 149 211 242 304 335 ?

A. 387

B. 427

C. 397

D. 407

Q100 Reasoning

Yaman starts from Point A and drives 18 km towards the west. He then takes a right turn, drives 19 km, turns right and drives 21 km. He then takes a right turn and drives 23 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 3 km to the south

B. 5 km to the north

C. 2 km to the south

D. 4 km to the north



Quant

Q1 Quant

The present ages of two persons, X and Y, are in the ratio 4 : 5. Five years from now, the difference between X's age and Y's age will be 3 years. Find the sum of their present ages (in years).

- A. 27
- B. 24
- C. 26
- D. 25

Q2 Quant

The sides of a triangle are 51 cm, 35 cm, and 26 cm. What is the length (in cm) of its altitude corresponding to the side with a length of 35 cm?

- A. 60
- B. 53
- C. 40
- D. 24

Q3 Quant

A jacket with a marked price of ₹2,000 is sold for ₹1,530 after two successive discounts. If the first discount is 15%, what is the second discount percentage?

- A. 5%
- B. 8%
- C. 12%
- D. 10%

Q4 Quant

The lengths of two rods are 4 cm and 6 cm. A third rod is made such that the three rods are in continued proportion. What will be the length of the third rod?

- A. 12 cm
- B. 9 cm
- C. 8 cm
- D. 10 cm

Q5 Quant

The number of hours spent per day by 10 students watching educational videos during a week are as follows: 2, 3, 4, 2, 5, 3, 2, 4, 2, 3. Find the mode.

- A. 3 hours
- B. 5 hours
- C. 2 hours
- D. 4 hours

Q6 Quant

At a health club, 42% of the members are women and 58% of the members are men. If the average age of the men is 57 years and the average age of the women is 42 years, what is the average age (in years) of all the members?

- A. 57.6
- B. 50.7
- C. 56.7
- D. 44.9

Q7 Quant

A shopkeeper buys sugar at ₹25 per kg. He marks it at ₹32 per kg and allows a 20% discount on the marked price. While selling, he uses an 800 g weight instead of 1 kg. There is no other loss or expense. What is the overall profit or loss percentage of the shopkeeper?

- A. 30% profit
- B. 30% loss
- C. 28% profit
- D. 28% Loss

Q8 Quant

What is the smallest number that must be added to 4583 so that the resulting number is divisible by 9?

- A. 5
- B. 1
- C. 7
- D. 3

Q9 Quant

An amount of ₹6,900 is obtained after 3 years at simple interest at the rate of 5% interest per annum. What is the principal invested?

A. ₹5,800

B. ₹5,600

C. ₹6,000

D. ₹6,400

Q10 Quant

A solid cylinder of radius 6 cm and height 14 cm is melted and recast into a hollow cylinder of half the height of the original cylinder. If the outer radius of the hollow cylinder is twice its inner radius, find the outer radius (in cm) of the hollow cylinder.

A. $4\sqrt{6}$

B. $8\sqrt{3}$

C. 8

D. $6\sqrt{6}$

Q11 Quant

Evaluate $20^3 + (-16)^3 + (-4)^3$

A. 3661

B. 3868

C. 3840

D. 3630

Q12 Quant

Subrata invested a certain amount of money at 10% per annum. After 2 years, he received ₹220.5 as compound interest, compounded annually. Find the corresponding simple interest (in ₹) for 2 years at the same rate.

A. 205

B. 195

C. 210

D. 200

Q13 Quant

If the ratio of the number of boys to girls in a class is 5:7 and the ratio of girls to teachers is 14:1, what is the ratio of boys to teachers?

A. 7:2

B. 10:1

C. 7:1

D. 5:2

Q14 Quant

Three numbers are in the ratio 10 : 13 : 11, and their LCM is 2860. Their HCF is:

A. 9

B. 4

C. 2

D. 3

Q15 Quant

Article M is sold at a reduction of ₹3,000 from its original price, and Article N is sold at a reduction of ₹2,500 from its original price. If the original prices of both articles were ₹10,000, reduction in price of M is R1% and reduction in price of N is R2%, find the difference between R1 and R2.

A. 10

B. 5

C. 15

D. 20

Q16 Quant

Inlet M fills a tank in 24 minutes and Inlet N fills it in 32 minutes. Outlet O drains the tank. When all three operate simultaneously, the tank fills in 32 minutes. How long does O take to drain a full tank alone?

A. 14 minutes

B. 44 minutes

C. 34 minutes

D. 24 minutes

Q17 Quant

Nisha noted the number 76488 in her register. What is the remainder when it is divided by 8?

A. 2

B. 0

C. 1

D. 3



Q18 Quant

Two trains of equal lengths cross a stationary pole in 12 seconds and 16 seconds, respectively. How long will it take for the trains to cross each other when running in opposite directions? (Write your answer rounded off to two decimal places.)

- A. 14.53 seconds
- B. 15.43 seconds
- C. 12.61 seconds
- D. 13.71 seconds

Q19 Quant

Mike, Connor and Floyd can finish a certain piece of work in 8, 22 and 33 days, respectively. All three of them started the work together. Mike left the work after 4 days and Connor left just 2 days before the work was completed. Find the total number of days taken for the work to be completed.

- A. 7.8
- B. 18.9
- C. 3.8
- D. 7.1

Q20 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 38% and 39% on any number of toys bought.

(B) Successive discounts of 42%, 38% and 20% on any number of toys bought.

(C) 11% discount on the first 2 toys and 42% discount on each toy thereon.

(D) 9 toys free of cost on buying 10 toys.

A customer wants to buy 10 toys. Which of the above schemes is the least beneficial to her?

- A. A
- B. B
- C. D
- D. C

Q21 Quant

A trader sells an article at a profit of 16%. If he had sold it for ₹80 more, his profit would have been 48%. Find the number of articles sold, given that the total cost price is ₹8,000.

- A. 38
- B. 35
- C. 25
- D. 32

Q22 Quant

The ratio between the speeds of two trains is 5:8. If the second train covers 300 km in 3 hours, then find the speed of the first train.

- A. 62.5 km/h
- B. 65.2 km/h
- C. 63.8 km/h
- D. 72.5 km/h

Q23 Quant

Three ropes of lengths 54 m, 72 m and 90 m are to be cut into smaller pieces of equal lengths such that no rope is left over. What is the maximum possible length of each smaller piece?

- A. 12 m
- B. 24 m
- C. 18 m
- D. 36 m

Q24 Quant

If twice the smaller of two numbers is added to three times the larger number, the result is 55. If the larger is increased by 5, it becomes twice the smaller. What is the larger number?

- A. 10.75
- B. 12.75
- C. 10.5
- D. 12.5

Q25 Quant

Simplify: $(\sqrt{5} + \sqrt{20})^2$

A. 50

B. 25

C. 65

D. 45



Q26 Quant

Find the third proportional to $(a^2 - b^2)$ and $(a + b)$, given that $a \neq b$.

A. $\frac{(a + b)}{(a - b)}$



B. $\frac{(a + b)^2}{(a - b)}$

C. $\frac{(a - b)}{(a + b)}$

D. $\frac{(a - b)^2}{(a + b)}$

Q27 Quant

A person spends 70% of his income. If his income increases by 20% and his expenditure increases by 25%, then find the percentage change in his savings.

A. $6\frac{1}{4}\%$ decrease

B. $7\frac{1}{4}\%$ increase

C. $8\frac{1}{3}\%$ increase



D. $8\frac{1}{3}\%$ decrease

Q28 Quant

A delivery drone is hovering at a fixed point in the air. From two points on the ground in a straight line on opposite sides of the drone, the angles of elevation of the drone are 30° and 60° . If the horizontal distance between the two points is 94 m, find the vertical height at which the drone is hovering. (Take $\sqrt{3} = 1.73$)

A. 40.752 m

B. 42.562 m

C. 41.652 m

D. 40.655 m



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Q29 Quant

Simplify: $\frac{\left(\frac{10}{18}\right)}{\left(\frac{10}{9}\right)} \div \left(\frac{4}{9} \times \frac{18}{12} + \frac{5}{6}\right) + \frac{9}{9} \div \frac{27}{15}$ of $\frac{15}{9}$

A.

B.

C.

D.

Q30 Quant

The diagonals of a rhombus are in the ratio 5 : 12 and its area is 240 cm². Find the lengths (in cm) of the diagonals.

A. A. $10\sqrt{2}$ and $24\sqrt{2}$

B. B. $5\sqrt{2}$ and $12\sqrt{2}$

C. C. 5 and 12

D. D. 10 and 24

GA

Q31 GA

Under which article can the president summon, prorogue, or dissolve either house of Parliament?

A. Article 79

B. Article 108

C. Article 87

D. Article 85

Q33 GA

The peeling of curved sheets from massive rocks due to temperature changes is known as:

A. Carbonation

B. Exfoliation

C. Salt crystallisation

D. Abrasion

Q32 GA

At which place did Sher Shah first defeat Humayun in 1539?

A. Gwalior

B. Chausa

C. Kannauj

D. Panipat

Q34 GA

Which Article authorises municipalities to perform Twelfth Schedule functions introduced through this Constitutional Amendment Act?

A. Article 243-W

B. Article 243-ZC

C. Article 243-P

D. Article 243-Q

Q35 GA

The term 'Kriti' in Carnatic music refers to:

- A. a compositional lyric form ✓
- B. a melodic scale in music
- C. a rhythmic pattern
- D. a type of musical ornamentation

Q36 GA

Rangabati is a famous folk dance from which of the following states of India?

- A. Gujarat
- B. West Bengal
- C. Uttar Pradesh
- D. Odisha ✓

Q37 GA

A ".xlsx" file is created for:

- A. Spreadsheet data ✓
- B. Text paragraphs
- C. Sound editing
- D. Booting the computer

Q38 GA

The Chinese pilgrim Xuanzang (Hiuen Tsang) visited Kashmir during the reign of:

- A. Yashodharman
- B. Harshavardhana
- C. Durlabhavardhana ✓
- D. Pulakeshin II

Q39 GA

What was the theme for International Women's Day 2025?

- A. Invest in Women: Accelerate Progress
- B. DigitALL: Innovation and technology for gender equality
- C. Gender equality today for a sustainable tomorrow
- D. For ALL Women and Girls: Rights. Equality. Empowerment ✓

Q40 GA

What effect did reforms have on India's GDP growth rate?

- A. Decreased slowly
- B. Fluctuated unpredictably
- C. No change
- D. Increased significantly ✓

Q41 GA

Where did NATO announce increased military presence on January 18, 2025, following suspected sabotage of undersea infrastructure?

- A. North Sea
- B. Mediterranean Sea
- C. Baltic Sea ✓
- D. Black Sea

Q42 GA

Which description best matches the purpose of the Startup apps tab in newer Windows Task Manager versions?

- A. Shows network connections for each app
- B. Displays system restore points
- C. Lists all installed applications
- D. Manages which programs are allowed to start automatically when the user signs in ✓

Q43 GA

What is a key feature of globalisation?

- A. Promotion of only domestic industries within national boundaries
- B. Separation of national economies from global economic systems
- C. Creation of networks across economic, social, and geographic boundaries ✓
- D. Reduction of international trade and cross-border economic linkages

Q44 GA

Which type of agriculture is commonly practised in the wheat-producing regions of the USA and Canada?

- A. Commercial grain farming ✓
- B. Intensive subsistence farming
- C. Shifting cultivation
- D. Plantation agriculture

Q45 GA

By what percentage did rural poverty decline in India between 2005 and 2015 as a result of inclusive growth policies, according to the World Bank?

- A. 8%
- B. 12%
- C. 16% ✓
- D. 20%

Q46 GA

Which of the following Indian rivers is famous for its 'badland topography'?

- A. Ken
- B. Gandak
- C. Ramganga
- D. Chambal ✓

Q47 GA

Which of the following sectors includes activities like trade, transport, and communication in India?

- A. Secondary
- B. Primary
- C. Quinary
- D. Tertiary ✓

Q48 GA

Which one of the following combinations contributes to low population density?

- A. Mild winters, abundant water, schools
- B. Harsh climate, poor soil, few roads ✓
- C. Flat terrain, fertile soil, urban jobs
- D. River valleys, floodplains, health clinics

Q49 GA

The Khajuraho group of temples was primarily built under which dynasty?

- A. Gahadavala
- B. Chandela ✓
- C. Rashtrakuta
- D. Solanki

Q50 GA

Which Article gives religious denominations the authority to conduct their religious affairs?

- A. Article 27
- B. Article 24
- C. Article 26 ✓
- D. Article 23

Q51 GA

Which of the following is a Parliamentary committee?

- A. A judicial panel of judges
- B. A panel of civil servants
- C. A panel of MPs selected by the House or Speaker ✓
- D. A committee formed by the President

Q52 GA

Which Indian naval ship is taking part in the Malabar exercise for the Quad Naval Drill in November 2025?

- A. INS Sahyadri ✓
- B. INS Vikrant
- C. INS Kolkata
- D. INS Shivalik

Q53 GA

Which strategy was used by the British to regain control after initial rebel victories across northern India in the Revolt of 1857?

- A. Withdrawing British forces from major towns to avoid further confrontation.
- B. Negotiating a settlement that restored regional rulers to their former positions.
- C. Allowing the Mughal emperor to govern Delhi under strict British supervision.
- D. Recapturing key centres, enacting new laws, and offering rewards to loyal chiefs. ✓

Q54 GA

When a stretched rubber band is released, its stored potential energy is converted into which form of energy?

- A. Chemical Energy
- B. Kinetic Energy ✓
- C. Geothermal Energy
- D. Hydraulic Energy

Q55 GA

Which standard is commonly used for wired LANs?

- A. IEEE 802.11
- B. IEEE 802.16
- C. IEEE 802.3
- D. IEEE 802.15

Q56 GA

Who was the winner of the 2024 Ramon Magsaysay Award from Indonesia?

- A. Hayao Miyazaki
- B. Dr. Nguyen Thi Ngoc Phuong
- C. Karma Phuntsho
- D. Farwiza Farhan

Q57 GA

Which edition of the Khelo India University Games is being held in Rajasthan starting November 24, 2025?

- A. Fifth
- B. Sixth
- C. Third
- D. Fourth

Q58 GA

The Twenty-Ninth Amendment Act of 1972 included which of the following in the Ninth Schedule?

- A. Two Kerala Acts on land reforms
- B. Environmental protection laws
- C. Special provisions for Mizoram
- D. Reservation in promotions

Q59 GA

Which of the following Vedas is known as the 'Veda of Music'?

- A. Atharvaveda
- B. Samaveda
- C. Rigveda
- D. Yajurveda

Q60 GA

The process by which water moves from the soil (high water concentration) into root cells (low water concentration) through a semi-permeable membrane is called ____.

- A. Osmosis
- B. Plasmolysis
- C. Diffusion
- D. Active Transport

Q61 GA

Which of the following explains that during a chemical reaction, the sum of masses of the reactants and products remains unchanged?

- A. Law of Periodicity
- B. Law of Definite Composition
- C. Law of Definite Proportions
- D. Law of Conservation of Mass

Q62 GA

Which national organisation jointly launched the "Earth Summit 2025-26" along with Internet and Mobile Association of India (IAMAI) to empower rural innovation?

- A. National Bank for Agriculture and Rural Development (NABARD)
- B. National Rural Livelihood Mission (NRLM)
- C. Small Industries Development Bank of India (SIDBI)
- D. Export-Import Bank of India (EXIM)

Q63 GA

Which of the following pairs is formed inside limestone caves by deposition?

- A. Drumlins and eskers
- B. Cirques and horns
- C. Stalactites and stalagmites
- D. Levees and meanders



Q64 GA

During an experiment, iron nails are placed in copper sulphate solution, and a reddish-brown deposit forms on the nails. What does this observation demonstrate about the type of chemical reaction and the substances involved?

- A. A combination reaction occurs, creating iron sulphate crystals
- B. A double displacement reaction forms iron sulphate and copper sulphate
- C. A decomposition reaction occurs, breaking copper sulphate into SO₂ and copper
- D. A displacement reaction occurs, forming copper metal on the iron nails

Q65 GA

What prompted the Kol uprising in the Chhotanagpur region during 1831–32?

- A. Ban on local festivals perceived as a threat to public order.
- B. Transfer of tribal lands and intrusion of moneylenders and merchants.
- C. The spread of famines caused by failures in rice-growing regions.
- D. Conscription of young men into British units for foreign service.

Q66 GA

Who received the Chief of Army Staff Commendation Card from General Upendra Dwivedi on October 7, 2025?

- A. Hrithik Roshan
- B. Akshay Kumar
- C. Amitabh Bachchan
- D. Mohanlal

Q67 GA

During the Revolt of 1857, the villagers of pargana Barout in Uttar Pradesh rallied under the leadership of which local figure?

- A. Gonoo Kol
- B. Shah Mal
- C. Birjis Qadr
- D. Nana Sahib

Q68 GA

Which of the following Schedules was added to the Constitution of India, to provide for the disqualification of the members of Parliament and the state legislatures on the ground of defection from one political party to another?

- A. Schedule XI
- B. Schedule IX
- C. Schedule X
- D. Schedule XII

Q69 GA

Which of the following tunnels has been inaugurated in January 2026 to improve year-round connectivity between Sonamarg and Srinagar?

- A. Z-Morh tunnel
- B. Atal tunnel
- C. Pir Panjal tunnel
- D. Nehru tunnel

Q70 GA

Which command-line tool is used in Windows to search for file names across directories without opening File Explorer?

- A. Ping
- B. dir /s
- C. chkdsk
- D. Tasklist



Reasoning

Q71 Reasoning

In a certain code language,
A ? B means 'A is the wife of B',
A @ B means 'A is the mother of B',
A : B means 'A is the father of B' and
A + B means 'A is the daughter of B'.

How is M related to H if 'M + A @ R ? C : H'?

- A. Mother's sister
- B. Mother's brother
- C. Mother's father
- D. Mother's daughter

Q72 Reasoning

FACN is related to LFIS in a certain way based on the English alphabetical order. In the same way, DUAH is related to JZGM. To which of the following options is VJSW related, following the same logic?13026

- A. BOYB
- B. BBOY
- C. BYOB
- D. BOBY

Q73 Reasoning

Seven boxes, G, H, I, J, K, L and M, are kept one over the other, but not necessarily in the same order.
Only three boxes are kept between M and J. I is kept third from the top. Only M is kept between H and I. Only K is kept below J. G is kept at one of the positions below M but not immediately above J.
Which box is kept third from the bottom?

- A. K
- B. H
- C. G
- D. L

Q74 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

KE64, MC27, PZ8, ?2332

- A. TV1
- B. TW1
- C. TV8
- D. SV1

Q75 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

MEGA - EAGM - AGEM
TONS - OSNT - SNOT7951

- A. LEGS - ELGS - SEGL
- B. WEAR - WAER - RAEW
- C. POND - OPND - DONP
- D. KITE - IETK - ETIK

Q76 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)13012

- A. XUY
- B. LJM
- C. ROS
- D. NKO

Q77 Reasoning

Raman ranked 25th from the top and 67th from the bottom in his class. How many students are there in his class?

- A. 90
- B. 92
- C. 93
- D. 91

Q78 Reasoning

SF 19 is related to VA 6 in a certain way. In the same way, GG 16 is related to JB 3. To which of the following is KL 2 related, following the same logic?

- A. NG -11
- B. HY -9
- C. KL -10
- D. JI -12

Q79 Reasoning

What should come in place of '?' in the given series?

10 19 36 58 88 123 ?

A. 175

B. 169

C. 171

D. 166

Q80 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(53, 47, 35)

(117, 111, 99)

A. (74, 68, 55)

B. (212, 206, 194)

C. (85, 76, 64)

D. (33, 27, 14)

Q81 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: All Cobalt is Silver. No Silver is Vanadium.

Conclusion I: No Vanadium is Cobalt.

Conclusion II: Some Vanadium is Cobalt.

A. Only conclusion (II) follows

B. Neither conclusion (I) nor (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (I) follows

Q82 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
RTR 77 NPN 72 JLJ 67 FHF 62 ?

A. BFK 56

B. BEA 57

C. BDB 57

D. BCA 56

Q83 Reasoning

What should come in place of '?' in the given series?

4 4 8 12 16 28 32 ?

A. 62

B. 64

C. 68

D. 60

Q84 Reasoning

Each letter in the word HARMFUL is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is second from the left and the one which is first from the right in the new letter cluster thus formed?

7547

A. 14

B. 17

C. 13

D. 15

Q85 Reasoning

In a certain code language, 'SOAP' is coded as '5279' and 'ATOP' is coded as '4527'. What is the code for 'T' in the given code language?

A. 4

B. 7

C. 5

D. 2

Q86 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. BZX

B. QOM

C. CBY

D. MKI

Q87 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? OKH 41, GCZ 47, YUR 53, QMJ 59, ?

A. IJL 64

B. IEB 65

C. IDA 64

D. IFA 65

Q88 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. SWY

B. NRT

C. QUO

D. JNP

Q89 Reasoning

Tanmay starts from Point Y and drives 23 km towards West. He then takes a right turn, drives 63 km, turns right and drives 31 km. He then takes a right turn and drives 27 km. He takes a right turn, drives 79 km. He then turns left, drives 36 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90° turns only unless specified.)

A. 73 km towards west

B. 75 km towards east

C. 71 km towards east

D. 71 km towards west

Q90 Reasoning

In a certain code language, 'SAFE' is coded as '3698' and 'FACE' is coded as '5398'.

What is the code for 'S' in the given code language?

A. 3

B. 6

C. 8

D. 9

Q91 Reasoning

Which two numbers should be interchanged to make the given equation correct?

$$(21 \times 2) \div 3 + 15 \times 5 - 19 \times 4 + 36 + 7 \times 6 = 57$$

A. 5 and 6

B. 4 and 5

C. 2 and 4

D. 36 and 21

Q92 Reasoning

Seven people, U, T, E, N, S, I and L, are sitting in a row, facing the north.

Only two people sit to the left of N. Only three people sit between N and S. Only one person sits between S and E. I sits to the immediate left of L. U is not an immediate neighbor of S.

How many people sit to the right of T?

A. One

B. Three

C. Two

D. Four

Q93 Reasoning

Seven people A, B, C, D, E, F and G are sitting around a circular table facing towards the centre of the table. E sits second to the left of F. A is sitting immediately between B and C. D sits to the immediate right of C. Who is sitting immediately between E and F?

A. B

B. C

C. D

D. G **Q94 Reasoning**

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: Some phones are irons. Some irons are vaults.

Conclusions (I) : No iron is a phone.

Conclusions (II) : Some phones are vaults.

A. Only conclusion (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Neither conclusion (I) nor (II) follows

Q95 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) U N E H W Y B X P E L Q R C G R U A Z R U (Right)

How many such vowels are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?
11041

A. Two

B. Three

C. None

D. One

Q96 Reasoning

If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

1 D 40 A 7 B 7 C 46 = ?

A. 8

B. 5

C. 9

D. 7

Q97 Reasoning

G is the father of Y. Y is the brother of J. M is the father of W. W is the son of J. How is M related to G?

A. Daughter's son

B. Daughter's husband

C. Father

D. Brother

Q98 Reasoning

Seven boxes, M, N, O, P, Q, R and S, are kept one over the other, but not necessarily in the same order.

N is kept fourth from the top. Only two boxes are kept between N and S. Only P is kept above M. O is kept immediately above S. Q is kept on one of the positions after M but on one of the positions before N.

Which box is kept third from the bottom?

A. O

B. R

C. S

D. Q

Q99 Reasoning

If 'P' stands for '×', 'Q' stands for '+', 'R' stands for '-' and 'S' stands for '+', what will come in place of the question mark '?' in the following equation?

(96 Q 12) P 5 S (42 Q 7) P 8 R 12 P 5 = ?

A. 28

B. 34

C. 48

D. 20

Q100 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 9 3 1 2 6 8 4 5 3 9 7 2 4 5 1 8 2 3 5 9 8 5 7 3 5 6 (Right)

How many such odd digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

A. None

B. Two

C. More than two

D. One

Quant

Q1 Quant

A person covers a certain distance. If he reduces his speed by 25%, by what percentage does the time taken to cover the same distance increase? (Rounded off to two decimal places)

A. 20.33%

B. 33.33%

C. 25.67%

D. 30.67%

Q2 Quant

A local library purchased several biography books and mystery novels for their new collection. The library spent exactly ₹4,800 on biography books and ₹4,800 on mystery novels. Each biography book costs ₹40 more than a mystery novel. The library was able to buy 10 more mystery novels than biography books. Find the number of biography books purchased.

A. 30

B. 18

C. 24

D. 21

Q3 Quant

A. 4

B. 2.5

C. 1.5

D. 1

Q4 Quant

The value of $\{18 + [24 \div (3 \text{ of } 2)] \times 4\} - 10$ is equal to:

A. 24

B. 40

C. 72

D. 28

Q5 Quant

If a trapezium has bases of lengths 8 cm and 12 cm, and height of 5 cm, what is its area?

A. 40 cm²B. 50 cm² C. 60 cm²D. 45 cm²

Q6 Quant

A trader buys an article, spends ₹50 on its repair, and sells it for ₹600, making a 25% profit. What was the original purchase price?

A. ₹480

B. ₹430

C. ₹400

D. ₹450

Q7 Quant

The diagonals of a rhombus are in the ratio 3 : 4. If the length of each side of the rhombus is 12.5 units, what is the length of the shorter diagonal?

A. 18 units

B. 12 units

C. 10 units

D. 15 units

Q8 Quant

A sum of ₹12,000 is invested at 10% per annum, compound interest, compounded half-yearly. What is the amount after 1.5 years?

A. ₹13,965.75

B. ₹14,000

C. ₹13,891.50

D. ₹14,200



Q9 Quant

The present age of Mohit is three times the present age of his son Rahul. After 12 years from now, Mohit's age will be twice Rahul's age. What is the sum of their present ages (in years)?

- A. 48
- B. 46
- C. 44
- D. 50

Q14 Quant

A two-digit number is such that four times the sum of its digits is equal to the number formed by reversing its digits. If the difference between the digits is 3, find the original number.

- A. 96
- B. 69
- C. 63
- D. 36

Q10 Quant

In a class, the ratio of students who passed to those who failed is 11:2. If 44 students failed, what is the total number of students in the class?

- A. 284
- B. 280
- C. 286
- D. 282

Q15 Quant

A car travels 120 km at 40 km/h, 180 km at 60 km/h, and 100 km at 50 km/h. What is the average speed of the car for the entire journey?

- A. 48 km/h
- B. 50 km/h
- C. 45 km/h
- D. 55 km/h

Q11 Quant

If the ratio of two numbers is 3 : 8, and their HCF is 6, then their LCM is:8618

- A. 148
- B. 144
- C. 189
- D. 155

Q16 Quant

A trader buys 20 kg of rice for ₹1,000 and sells it at ₹55 per kg. What is the profit percentage?

- A. 12%
- B. 15%
- C. 8%
- D. 10%

Q12 Quant

An investment triples in 6 years under compound interest. After how many years will it become 27 times?

- A. 15 years
- B. 21 years
- C. 18 years
- D. 24 years

Q17 Quant

If a car travels 120 km using 8 liters of petrol, how much petrol will be required to travel 225 km?

- A. 18 liters
- B. 15 liters
- C. 17 liters
- D. 16 liters

Q13 Quant

What is the mode of the following data: 12, 15, 18, 18, 20, 18, 22, 22, 25, 28, 22, 15, 18, 12?

- A. 22
- B. 12
- C. 18
- D. 15

Q18 Quant

In a batch of 50 managers and supervisors, the average monthly salary of managers is ₹48,000 and that of supervisors is ₹42,000. If the overall monthly average salary of the batch is ₹44,400, find the number of supervisors in the batch.

- A. 30
- B. 33
- C. 24
- D. 27

Q19 Quant

The marked price of a machine is ₹16,000. The shopkeeper gives two successive discounts of 15% and N% to the customer. If the customer paid ₹12,240 for the machine, the value of N is:

A. 10%



B. 15%

C. 12.5%

D. 13.5%

Q23 Quant

A and B can do a piece of work in 12 days and 28 days, respectively. Both work for 3 days and then A leaves. How long (in days) will B take to complete the remaining work?

A. 20

B. 18



C. 19

D. 17

Q20 Quant

The ratio of the heights of Shyam and Manish is 7 : 8. If Shyam's height is 140 cm, who is taller and by how much?

A. Manish is taller by 20 cm



B. Manish is taller by 10 cm

C. Shyam is taller by 10 cm

D. Shyam is taller by 20 cm

Q24 Quant

The price of a trouser is first increased by 20% and then decreased by 25%. What is the net percentage change in the price?

A. 10% decrease



B. 5% increase

C. 10% increase

D. 5% decrease

Q21 Quant

If the third proportional to 0.8 and 5.6 is n, then what is the value of n?

A. 31.36

B. 39.2



C. 0.84

D. 4.48

Q25 Quant

The sum of two positive numbers is 31 and their product is 220. The positive difference between them is:

A. 25

B. 9



C. 13

D. 26

Q22 Quant

A mobile phone is marked at ₹8,000. If two successive discounts of 15% and 10% are given, what is the selling price?

A. ₹6,200

B. ₹6,160

C. ₹6,180

D. ₹6,120



Q26 Quant

The sides of a triangle are in the ratio 5:6:7 and its perimeter is 90 cm. What is the area of this triangle (in square cm)?

A. $150\sqrt{7} \text{ cm}^2$

B. $140\sqrt{6} \text{ cm}^2$

C. $150\sqrt{3} \text{ cm}^2$

D. $150\sqrt{6} \text{ cm}^2$ ✓

Q27 Quant

Three friends, Amit, Bharat, and Chitra, can individually complete a painting project in 12 hours, 18 hours, and 24 hours, respectively. If they all work together for 4 hours and then Amit leaves, how many hours will Bharat and Chitra take to finish the remaining work?

A. $2\frac{6}{7}$ hours ✓

B. $2\frac{5}{7}$ hours

C. $3\frac{6}{7}$ hours

D. $3\frac{5}{7}$ hours

Q28 Quant

Simplify $\left[\frac{8.16}{2.4} + (3.64 \times 1.5) \right]$ to two decimal places.

A. 9.26

B. 8.86 ✓

C. 8.56

D. 8.76



Q29 Quant

Two successive price increases of 15% and 15% on an article are equivalent to a single percentage increase of:

A. A. 30%

B. B. 31%

C. C. 31.5%

D. D. 32.25%

Q30 Quant

Simplify: $\left(\frac{19}{18} \div \frac{19}{6}\right) \div \left(\frac{5}{18} \times \frac{16}{15} + \frac{4}{6}\right) + \frac{6}{8} \div \frac{24}{25}$ of $\frac{25}{8}$

A. A. 1

B. B. $\frac{3}{4}$

C. C. $\frac{31}{52}$

D. D. $\frac{31}{54}$

GA**Q31 GA**

Which dynasty of the Delhi Sultanate is known for introducing the "Iqta system"?

A. Mamluk dynasty

B. Khilji dynasty

C. Sayyid dynasty

D. Tughlaq dynasty

Q33 GA

What is the term used for the first matra in Hindustani music's tala system?

A. Laya

B. Tali

C. Khali

D. Sam

Q32 GA

Which of the following footballers was awarded a Guinness World Record in 2025 for the most wins in international football?

A. Sergio Ramos

B. Robert Lewandowsk

C. Lionel Messi

D. Cristiano Ronaldo

Q34 GA

Which of the following is a common symptom of diabetes mellitus?

A. Decreased thirst

B. Increased hair growth

C. Frequent urination

D. Loss of hearing

Q35 GA

The component inside the CPU responsible for arithmetic operations and logical comparisons is the _____.

- A. Control Unit
- B. Arithmetic Logic Unit** ✓
- C. Random Access Memory
- D. Motherboard

Q36 GA

Tropical cyclones form mainly due to:

- A. Rising continental winds
- B. Low-pressure systems over warm ocean water** ✓
- C. High-pressure systems over land
- D. Fast-moving cold fronts

Q37 GA

A quantity is measured in meters per second squared (m/s^2). What is this quantity?

- A. force
- B. velocity
- C. acceleration** ✓
- D. energy

Q38 GA

Which function is primarily handled by system software in a computer system?

- A. Coordinating hardware and running core system processes** ✓
- B. Playing audio and video files
- C. Designing presentations and spreadsheets
- D. Managing user-created documents

Q39 GA

The statement "A computer can work tirelessly and consistently for long periods without losing concentration" represents which characteristics of the computer?

- A. Diligence** ✓
- B. Speed
- C. Accuracy
- D. Versatility

Q40 GA

The assassination attempt on Viceroy Lord Hardinge in Delhi in 1912 was organised by revolutionaries led by:

- A. Rasbehari Bose and Sachindranath Sanyal** ✓
- B. Madanlal Dhingra and VD Savarkar
- C. Surya Sen and Jatin Mukherjee
- D. Khudiram Bose and Prafulla Chaki

Q41 GA

As per Haj Policy 2025, out of the total number of quota allocated to the Government of India (GoI), what percentage of Haj Seats are allocated to the Haj Committee of India (HCoI) and Haj Group Organisers (HGOs), respectively?

- A. 60% and 40%
- B. 40% and 60%
- C. 70% and 30%** ✓
- D. 50% and 50%

Q42 GA

Which Indian author was shortlisted for the 2025 Booker Prize for the novel 'The Loneliness of Sonia and Sunny'?

- A. Amish Tripathi
- B. Arundhati Roy
- C. Kiran Desai** ✓
- D. Vikram Sampath

Q43 GA

Pragati Maidan in Delhi is most closely associated with which form of communication?

- A. Mass communication** ✓
- B. Satellite-based broadcasting
- C. Trade and exhibition-based communication
- D. Digital communication

Q44 GA

Which of the following properties is responsible for the bending of light when it moves from air into water?

- A. Change in speed of light** ✓
- B. Change in temperature
- C. Change in direction due to gravity
- D. Change in color of light

Q45 GA

What were the volunteer groups of the Prati Sarkar called?

- A. Gram dals and satyagrah dals
- B. Swaraj dals and azad dals
- C. Lok dals and rajya dals
- D. Seva dals and tufan dals ✓

Q46 GA

Which resolution is the Preamble of the Constitution based on, drafted by Pandit Jawaharlal Nehru?

- A. Fundamental Rights
- B. Directive Resolution
- C. Objectives Resolution ✓
- D. Directive Principles

Q47 GA

According to the Natyashastra, which of the following is characterised by body movements to music without expressions (Abhinay)?

- A. Kuchipudi
- B. Natya
- C. Nritya
- D. Nritya ✓

Q48 GA

The excessive presence of _____ mainly causes eutrophication in lakes.

- A. Silica
- B. Nitrogen and phosphorus ✓
- C. Iron and copper
- D. Calcium carbonate

Q49 GA

The People's Plan Campaign, introduced nationwide in 2018, aimed to strengthen rural governance through which of the following approaches?

- A. Participatory Gram Sabha-based planning ✓
- B. Centralized expenditure control
- C. Uniform national budgeting templates
- D. Corporate-led rural investments

Q50 GA

In December 2025, which state government allotted 480 acres of land to Adani Infra (India) Pvt. Ltd., a notified partner of Google-owned Raiden Infotech India, for establishing 1 GW AI Data Centres in the state?

- A. Gujarat
- B. Andhra Pradesh ✓
- C. Rajasthan
- D. Tamil Nadu

Q51 GA

'Bihu' is considered the festival of the _____ state/UT.

- A. Chattisgarh
- B. Assam ✓
- C. Andaman Nicobar Islands
- D. Lakshadweep

Q52 GA

The Ikshvakus ruled Krishna-Godavari delta in Eastern Deccan after the decline of which dynasty?

- A. Satavahanas Dynasty ✓
- B. Guptas Dynasty
- C. Mauryas Dynasty
- D. Kadambas Dynasty

Q53 GA

After gaining Independence, what type of economic system did India implement as its development strategy?

- A. Mixed economy combining public and private sectors ✓
- B. Free market capitalism with minimal state intervention
- C. Traditional agrarian structure without structural reforms
- D. Socialist system eliminating private ownership

Q54 GA

Which statement best explains why transport and communication infrastructure are vital for India's economic growth?

- A. It limits industrial expansion by diverting funds from core economic sectors
- B. It links production centres with markets, enhancing trade and economic activity ✓
- C. It primarily serves elite passenger travel without influencing economic output
- D. It increases regional isolation by reducing interaction among different areas

Q55 GA

Who among the following won the Australian Open in 2025?

A. Jack Draper

B. Alexander Zverev

C. Taylor Fritz

D. Jannik Sinner

**Q59 GA**

Under how many broad categories are the Fundamental Rights guaranteed by the Constitution of India?

A. Six



B. Five

C. Eleven

D. Nine

Q56 GA

In December 2025, which of the following cybersecurity solutions providers introduced an advanced tenant control feature for ChatGPT?

A. eScan



B. Bitdefender

C. Quick Heal

D. Kaspersky

Q60 GA

In which of the following ways is the Speaker of the Vidhan Sabha elected?

A. By the Chief Minister

B. By the Governor

C. By the members of the Vidhan Sabha



D. Directly by the public

Q57 GA

Which event directly triggered the British-Bengal confrontation that culminated in the Battle of Plassey (1757)?

A. Capture of Calcutta and attack on British factories by Siraj-ud-Daulah



B. Expansion of Mughal administrative reforms affecting coastal trade

C. Abuse of duty-free trade privileges granted by imperial farmans

D. Refusal of the English Company to conduct inland trade in Bengal

Q61 GA

During the 17th BRICS Summit held in 2025, which country officially joined the bloc as a full member?

A. Pakistan

B. Türkiye

C. Indonesia



D. Mexico

Q58 GA

Which statement is True or False about the first and second generations of computers?

(i) The First Generation used Vacuum Tubes, which were bulky and heat-generating.

(ii) The Transistor, which defined the Second Generation, made computers larger, slower, and more expensive.

A. (i) True, (ii) True

B. (i) False, (ii) True

C. (i) True, (ii) False



D. (i) False, (ii) False

Q62 GA

Which key national challenge served as the primary focus of the National Agricultural Policy (NAP) introduced in 2000?

A. Cutting down reliance on renewable energy sources

B. Accelerating urban infrastructure projects

C. Expansion of industrial export zones

D. Feeding 1.4 billion people while improving farmers' incomes

**Q63 GA**

As of September 2025, according to the structure of the Central Administrative Tribunal, how many benches are there across India?

A. 19



B. 10

C. 22

D. 15



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Q64 GA

Which of the following Articles of the Constitution of India states that, until Parliament by law otherwise provides, the quorum to constitute a meeting of either House of Parliament shall be one-tenth of the total number of members of the House?

- A. Article 99
- B. Article 102
- C. Article 96
- D. Article 100

Q65 GA

Which type of Emergency could be implemented due to 'internal disturbance' before the 44th Amendment of the Indian Constitution?

- A. Martial Law
- B. Financial Emergency
- C. National Emergency
- D. President's Rule

Q66 GA

In January 2025, India became the fourth nation to achieve autonomous satellite docking in orbit. What was the name of this mission?

- A. NISAR
- B. Gaganyaan-1
- C. Chandrayaan-4
- D. SpaDeX

Q70 GA

Two isotopes of an element have 17 protons with 18 neutrons and 20 neutrons, respectively. Which of the following is the correct representation of these isotopes?

- A. ${}_{17}^{18}\text{Cl}$ and ${}_{17}^{20}\text{Cl}$
- B. ${}_{18}^{35}\text{Cl}$ and ${}_{20}^{37}\text{Cl}$
- C. ${}_{17}^{35}\text{Cl}$ and ${}_{17}^{37}\text{Cl}$
- D. ${}_{18}^{17}\text{Cl}$ and ${}_{20}^{17}\text{Cl}$

Q67 GA

Which of the following tree species sustains the famous handicrafts of Kashmir and grows mainly in the Himalayan region?

- A. Sal
- B. Chir Pine
- C. Walnut
- D. Deodar

Q68 GA

Which Dravidian language is spoken outside India in Baluchistan?

- A. Tamil
- B. Malayalam
- C. Brahui
- D. Kannada

Q69 GA

Which type of agriculture is commonly practiced in densely populated monsoon regions of Asia?

- A. Nomadic herding
- B. Mediterranean agriculture
- C. Shifting cultivation
- D. Intensive subsistence farming



Reasoning

Q71 Reasoning

In a certain code language,
A @ B means 'A is the sister of B',
A \$ B means 'A is the father of B',
A # B means 'A is the wife of B' and
A & B means 'A is the brother of B'.

How is E related to Y if 'E \$ N @ T # R & Y'?

- A. Brother's wife's sister
- B. Brother's wife's father** ✓
- C. Brother's daughter's husband
- D. Mother's brother

Q72 Reasoning

Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

ROD : UKF
OLF : RHH

- A. KFK : NBM** ✓
- B. PUD : SRH
- C. JQS : MMV
- D. UIL : QFO

Q73 Reasoning

In a certain code language, 'CANE' is coded as '5731' and 'RACE' is coded as '7435'. What is the code for 'R' in the given code language?

- A. 4** ✓
- B. 7
- C. 5
- D. 3

Q74 Reasoning

Each of the digits in the number 4317856 is arranged in ascending order from left to right. What will be the sum of the digits that are second from the left and second from the right in the new number thus formed?

- A. 8
- B. 7
- C. 9
- D. 10** ✓

Q75 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. OA - RY
- B. YT - BR
- C. HV - KT
- D. SZ - VW** ✓

Q76 Reasoning

Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 2 7 5 6 8 4 1 5 3 2 8 6 4 7 6 9 2 5 8 7 1 3 4 6 5 8 2 7 (Right)

How many such odd digits are there which are immediately preceded by a perfect square and immediately followed by an odd digit?
(NOTE: 1 is also a perfect square.)

- A. Three
- B. One
- C. More than three
- D. Two** ✓

Q77 Reasoning

In a certain code language, 'LEST' is coded as '7453' and 'LOTS' is coded as '2735'. What is the code for 'O' in the given code language?

- A. 7
- B. 2** ✓
- C. 3
- D. 5



Q78 Reasoning

Seven boxes, G, H, I, L, M, N and O, are kept one over the other, but not necessarily in the same order.

No box is kept above M. Only two boxes are kept between L and H. Only three boxes are kept between M and H. N is kept immediately above H. Only four boxes are kept between L and I. G is kept at some place above O.

Which box is kept second above G?

A. H

B. M

C. O

D. L

Q79 Reasoning

What should come in place of '?' in the given series?

372 321 277 240 210 187 ?

A. 171

B. 165

C. 173

D. 168

Q80 Reasoning

What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$14 \times 2 - 12 \div 4 + 8 = ?$

A. 18

B. 16

C. 47

D. 22

Q81 Reasoning

Bhavesh starts from Point A and drives 19 km towards the east. He then takes a left turn, drives 16 km, turns left and drives 23 km. He then takes a left turn and drives 18 km. He takes a final left turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 3 km to the north

B. 3 km to the south

C. 2 km to the south

D. 2 km to the north

Q82 Reasoning

Each letter in the word COMPLEX is changed to the letter immediately preceding it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

A. K

B. D

C. N

D. L

Q83 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. No box is kept above G. Only three boxes are kept between G and D. Only one box is kept between E and B. B is kept immediately above D. Only four boxes are kept between E and C. F is kept at some place above A. Which box is kept immediately below D?43

A. F

B. A

C. B

D. G

Q84 Reasoning

Seven people F, G, H, L, M, O and Q are sitting around a circular table, facing the centre of the table. O sits to the immediate right of G. F sits to the immediate right of H. Only two people sit between Q and O when counted from the right of Q. Only three people sit between M and G when counted from the right of G. How many people sit between F and L when counted from the right of F?

A. Two

B. One

C. Three

D. Four

Q85 Reasoning

Each of the digits in the number 7543168 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and third from the right in the new number thus formed?

A. 10

B. 6

C. 5

D. 9

Q86 Reasoning

Seven boxes B, C, D, E, Q, R and S are kept one over the other but not necessarily in the same order. No box is kept below C. Only two boxes are kept between E and C. Only Q is kept above D. S is kept at some place below B but at some place above R. Which box is kept immediately above S?7333

A. D

B. R

C. B

D. E

Q87 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements: All kings are mountains. All mountains are arrows.

Conclusion (I): Some mountains are kings.

Conclusion (II): All kings are arrows.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q88 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

JM - NQ - RU

BE - FI - JM

A. HI - MP - SU

B. MP - QT - UX

C. EB - IG - NL

D. NE - QK - XQ

Q89 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All brooms are rings.

No broom is a lamp.

Conclusions:

(I) Some lamps are rings.

(II) All rings are lamps.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (I) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (II) follows

Q90 Reasoning

In a certain code language,

A % B means 'A is the father of B',

A € B means 'A is the wife of B',

A = B means 'A is the mother of B', and

A ? B means 'A is the daughter of B'.

Based on the above, how is B related to X if 'B = C ? O % P € X'?

A. Sister

B. Brother's wife

C. Wife

D. Wife's mother

Q91 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

DIXC 6 JNBF 12 PSFI 18 VXJL 24 BCNO 30 ?

A. HIRS 34

B. HHRR 36

C. IHSR 36

D. IISS 34

Q92 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. NQU

B. PSW

C. KNR

D. HKJ



Q93 Reasoning

What should come in place of '?' in the given series?

71 68 ? 53 41 26

A. 62



B. 61

C. 64

D. 63

Q94 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

GNI JRL MVO PZR ?

A. TCV

B. TEU

C. SDU



D. RDV

Q95 Reasoning

Seven people A, B, D, J, O, T and Z are sitting in a row, facing north. Only three people sit to the left of B. Only Z sits to the right of T. Only three people sit between T and O. J sits at some place to the left of A but at some place to the right of D. Who sits immediately to the right of B?

A. Z

B. O

C. A



D. T

Q96 Reasoning

LOQK is related to SVXR in a certain way based on the English alphabetical order. In the same way, ILNH is related to PSUO. To which of the following is FIKE related, following the same logic? 15751

A. PMRL

B. MPRL



C. PMLR

D. MPLR

Q97 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16078

A. YG-RO

B. AI-TQ

C. OW - HF



D. SA - LI

Q98 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits.

E.g. 13 - Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

123, 116

102, 95

A. 604, 596

B. 365, 357

C. 541, 534



D. 413, 402

Q99 Reasoning

Each vowel in the word ANTIQUE is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be second from the left in the new group of letters thus formed?

A. P

B. M

C. J

D. S

Q100 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

ACE HJL OQS VXZ ?

A. CDF

B. CDG

C. CEG

D. CFF

Quant

Q1 Quant

A four-digit number 3P2Q is divisible by both 2 and 3. Find the smallest value of $P + Q$.

- A. 2
B. 7
C. 4
D. 1



Q5 Quant

Find the mode for the following distribution.

CL 40-45 45-50 50-55 55-60 60-65 65-70 70-75 75-80 Frequency 4 4
13 5 6 5 2 1

- A. 51.34
B. 54.60
C. 48.57
D. 52.65



Q2 Quant

A man bought an article and sold it at a profit of 15%. If he had bought it at 25% less cost price and sold it for ₹294 less than the original selling price, he would have made a profit of 30%. Find the cost price of the article.

- A. ₹1,680
B. ₹1,590
C. ₹1,630
D. ₹1,540



Q6 Quant

A person standing on level ground looks up at the top of a vertical tower. The angle of elevation formed at the observer's eye is 60° . If the tower is 18 m high, determine the horizontal distance (in meters) between the person and the base of the tower.

- A. $5\sqrt{3}$
B. $4\sqrt{3}$
C. $7\sqrt{3}$
D. $6\sqrt{3}$



Q3 Quant

The sum of two positive numbers is 32 and their product is 220. The positive difference between them is:

- A. 12
B. 17
C. 16
D. 11



Q7 Quant

A specialized printing machine can print 2400 pages in 1 hour and 20 minutes. At this steady rate, how many pages can the machine print in 45 minutes?

- A. 1350
B. 1450
C. 1250
D. 1500



Q4 Quant

An article is marked at ₹3,000. The shopkeeper offers successive discounts of 10% and 20%. What is the final selling price of the article?

- A. ₹2,160
B. ₹2,100
C. ₹2,200
D. ₹2,250



Q8 Quant

Two banks, A and B, offered loans at 3.5% and 6.5% per annum, respectively. Ashish borrowed an amount of ₹3,40,000 from each bank. Find the positive difference between the amounts of simple interest (in ₹) paid to the two banks by Ashish after 2 years.

- A. 20,400
B. 21,900
C. 21,400
D. 19,900



Q9 Quant

Pipes A and B can fill a tank in 12 hours and 15 hours, respectively. A third pipe C can empty the full tank in 20 hours. If A and B are opened together for 2 hours and then C is also opened, what is the total time taken to fill the tank?

- A. 10 hours
- B. 9.5 hours
- C. 9 hours
- D. 8 hours

Q10 Quant

A car travels 560 km in 9.5 hours, partly at 40 km/h and partly at 160 km/h. Find the distance travelled at 160 km/h.

- A. 240 km
- B. 216 km
- C. 230 km
- D. 260 km

Q11 Quant

The price of an article is increased by 20%. In the next step, it is decreased by $x\%$ of the new price. Finally, the price is increased by 10% of the original price. If the final price becomes exactly equal to the original price, the value of x is:

- A. 25
- B. 12.25
- C. 22.75
- D. 17.5

Q12 Quant

The cost of 5 chairs and 3 tables is ₹12,500, while the cost of 3 chairs and 5 tables is ₹15,500. Find the cost of 2 chairs and 2 tables.

- A. ₹7,000
- B. ₹7,500
- C. ₹6,500
- D. ₹6,000

Q13 Quant

Three numbers are in the ratio 9 : 7 : 5, and their LCM is 2205. Their HCF is:8625

- A. 34
- B. 24
- C. 7
- D. 29

Q14 Quant

A bus travels 90 km at 45 km/h, 120 km at 60 km/h, and 150 km at 75 km/h. What is the average speed of the bus for the entire journey?

- A. 60 km/h
- B. 66 km/h
- C. 70 km/h
- D. 55 km/h

Q15 Quant

Arun sold an article for ₹1,786.40 and incurred a loss of 12%. At what price should he sell the article to earn a profit of 14%?

- A. ₹2,268.70
- B. ₹2,485.70
- C. ₹2,314.20
- D. ₹2,112.20

Q16 Quant

Two taps can fill a cistern in 4 hours and 8 hours, respectively. A third tap can empty it in 8 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

- A. 2
- B. 1
- C. 4
- D. 3

Q17 Quant

The combined present age of P and Q is 46 years. 2 years ago from now, P was twice as old as Q. What is the present age of P?

- A. 30 years
- B. 28 years
- C. 16 years
- D. 20 years



Q18 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

(A) Successive discounts of 24% and 33% on any number of toys bought.

(B) Successive discounts of 39%, 37% and 23% on any number of toys bought.

(C) 24% discount on the first 2 toys and 12% discount on each toy thereon.

(D) 2 toys free of cost on buying 5 toys.

A customer wants to buy 5 toys. Which of the above schemes is the least beneficial to her?

A. B

B. D

C. C

D. A

Q19 Quant

The sides of two square gardens are 16 m and 25 m, respectively. A third square garden is to be constructed such that the length of its side is the mean proportional between the sides of the given two gardens. What will be the length of the side of the new square garden?

A. 19 m

B. 18 m

C. 21 m

D. 20 m

Q20 Quant

What sum (in ₹) will earn a simple interest of ₹1,440 in 2 years at 16% per year rate of interest?

A. 4,500

B. 460.8

C. 2,250

D. 9,000

Q21 Quant

Three positive numbers are in proportion such that the ratio of the first number to the second number is the same as the ratio of the second number to the third number. If the first number is 16 and the second number is 24, find the value of the third number.

A. 48

B. 32

C. 64

D. 36

Q22 Quant

If the mean of the following data is 40, find the missing frequency. x 10 20 30 40 50 60 frequency 2 3 1 4 f 4

A. 1

B. 4

C. 7

D. 5

Q23 Quant

The price of an article is first increased by 20% and then decreased by 20%. If the original price of the article is ₹500, what is the net percentage change in the price?

A. 2% increase

B. 4% decrease

C. 5% decrease

D. No change

Q24 Quant

If the mean proportional between x and 36 is 12, find x .

A. 7

B. 6

C. 5

D. 4

Q25 Quant

Find the sum of the surface areas of three spheres of radii 2 cm, 3 cm and 6 cm.

(Take $\pi = \frac{22}{7}$)

A. 616 cm²

B. 620 cm²

C. 608 cm²

D. 612 cm²

Q26 Quant

Simplify: $\frac{\left(\frac{16}{21}\right)}{\left(\frac{16}{4}\right)} \div \left(\frac{4}{5} \times \frac{10}{12} + \frac{4}{7}\right) + \frac{4}{8} \div \frac{26}{14}$ of $\frac{14}{8}$

A. A. $\frac{1}{15}$

B. B. $\frac{2}{5}$

C. C. $\frac{7}{23}$

D. D. $\frac{4}{13}$

Q27 Quant

Sixteen identical solid cubes, each of side 2 cm, are melted and recast into a cuboid whose length is twice its breadth and height equals its breadth. Find the volume of the cuboid.

A. A. 100 cm³

B. B. 64 cm³

C. C. 96 cm³

D. D. 128 cm³

Q28 Quant

Simplify: $55\frac{1}{8} + 55\frac{3}{8} + 55\frac{5}{8} + 55\frac{7}{8}$

A. 220

B. 222

C. 224

D. 226

Q29 Quant

The value of $\left(2 + \frac{3}{2}\right)^2 - \left[4 - \left(\frac{6}{3}\right)^2\right] \div \frac{1}{2}$ is

A. $\frac{7}{2}$

B. $\frac{49}{4}$

C. $\frac{7}{4}$

D. $\frac{49}{2}$ ✓

Q30 Quant

In quadrilateral PQRS, $\angle P = 2\angle Q$, $\angle Q = \frac{\angle R}{4}$, $\angle R = 2\angle S$. Find the value of $\angle S$.

A. 60°

B. 80° ✓

C. 85°

D. 45°

GA

Q31 GA

Which of the following countries participated in the 3rd edition of the Joint Special Forces Exercise 'CYCLONE' at Mahajan Field Firing Ranges in Rajasthan from 10th to 23rd February 2025?

A. India and Egypt ✓

B. India and Iran

C. India and China

D. India and Namibia

Q32 GA

The President of India can make regulations for peace, progress, and good governance of which Union Territories without Legislative Assemblies?

A. Puducherry and Delhi

B. Chandigarh and Puducherry

C. Andaman & Nicobar Islands, Lakshadweep, Dadra & Nagar Haveli and Daman & Diu ✓

D. Jammu & Kashmir and Ladakh

Q33 GA

The Kuki Rebellion (1917-19) took place in which region?

A. Nagaland

B. Assam

C. Tripura

D. Manipur ✓

Q34 GA

Which of the following is the largest multipurpose river valley project in India?

A. Sardar Sarovar

B. Bhakra Nangal ✓

C. Hirakud

D. Damodar Valley

Q35 GA

Which Article of the Indian Constitution directs the State to protect and improve the environment?

A. Article 43A

B. Article 39A

C. Article 37A

D. Article 48A



Q40 GA

Which of the following geographical factors most directly influences the location and growth of human settlements?

A. Shape of nearby hills

B. Color of local soil

C. Distance from the equator

D. Availability of fresh water



Q36 GA

Which of these is **NOT** an example of fundamental quantity?

A. Time

B. Electric Current

C. Luminous Intensity

D. Velocity



Q41 GA

Which substance would you use to test if lemon juice contains acid?

A. Water

B. Baking soda

C. Litmus paper



D. Sugar

Q37 GA

Which of the following statements is **INCORRECT** regarding organic farming?

A. Organic farming does not use synthetic chemicals.

B. Organic farming relies heavily on high technology.



C. Organic farming is environment-friendly.

D. Organic farming is beneficial for soil biota.

Q42 GA

World Toilet Day was observed on which date in 2025?

A. 19 October

B. 9 November

C. 19 November



D. 9 October

Q38 GA

Who led the Portuguese expedition that first landed in Calicut, India, in 1498?

A. Vasco da Gama



B. Alfonso de Albuquerque

C. Pedro Álvares Cabral

D. Bartholomew Diaz

Q43 GA

Which of the following is an example of biomagnification in a food chain?

A. Increased nitrate levels causing algal blooms

B. Rising concentration of DDT from water to algae to fish to birds



C. Evaporation of pesticides from water bodies into the air

D. Rapid sedimentation of silt at the river bottom

Q39 GA

According to the Equirus Capital report on India's Green Building Market, India's green building sector is projected to grow at a CAGR of 10.5% and reach an estimated size of \$85 billion by which year?

A. 2032



B. 2031

C. 2033

D. 2030

Q44 GA

The Committee on Government Assurances primarily deals with _____.

A. Monitoring of government expenditure in Parliament

B. Promises and undertakings made by Ministers in Parliament



C. Policy review of public enterprises

D. Examining Rules under Article 312



Q45 GA

Which organisation's leaders gathered in Tianjin for a summit in late August–early September, 2025?

- A. Shanghai Cooperation Organization (SCO)
- B. Group of Twenty (G20)
- C. Commonwealth (CW)
- D. Association of Southeast Asian Nations (ASEAN)

Q46 GA

Which award is presented to the women's singles champion at the Wimbledon Tennis Championships?

- A. Suzanne Lenglen Trophy
- B. Borg-McEnroe Trophy
- C. Arthur Ashe Trophy
- D. Venus Rosewater Dish

Q47 GA

Article 371A of the Constitution of India states 'privilege of special status was also accorded to the North-Eastern State of Nagaland'. This represents which federalism?

- A. Asymmetric federalism
- B. Centralised federalism
- C. Bargaining federalism
- D. Competitive federalism

Q48 GA

Which of the following is a non-point source of water pollution?

- A. Urban stormwater drain
- B. Agricultural runoff
- C. Industrial discharge pipe
- D. Sewage outlet

Q49 GA

In India, the concept of judicial activism, as reflected through innovative interpretations of the Constitution and expansion of the scope of judicial review, was introduced during which of the following periods?

- A. Mid-1990s
- B. Mid-1970s
- C. Mid-1980s
- D. Mid-1960s

Q50 GA

Children of Indian citizens born abroad become Indian citizens by descent only if the birth is registered at an Indian consulate within what time period?

- A. Six months
- B. Four years
- C. Three years
- D. One year

Q51 GA

When moving down a group in the Modern Periodic Table, what happens to the number of valence electrons?

- A. Increases by one
- B. Decreases by one
- C. Remains the same
- D. Increases by two

Q52 GA

Which of the following swimmers won gold in the 200 m breaststroke at the 2025 World Aquatics Championships, setting a championship record and an American record?

- A. Evgeniia Chikunova
- B. Claire Curzan
- C. Kate Douglass
- D. Torri Huske

Q53 GA

When a program in Windows appears as "Not Responding" and the user ends it using Task Manager, which action is effectively being requested from the operating system?

- A. Convert the program into a service
- B. Force the process to terminate and release its resources
- C. Move the program to another drive
- D. Change the program's file type

Q54 GA

Which Indian state has the Konkan Coast along its western shoreline?

- A. Maharashtra
- B. Odisha
- C. Karnataka
- D. Kerala

Q55 GA

According to the research study by the State Bank of India (SBI) in 2024, what is the level of poverty in India?

- A. below 5%
- B. above 5% and below 10%
- C. less than 18% but more than 10%
- D. above 15%

Q56 GA

Which of the following rivers is primarily responsible for the formation of badland topography in India?

- A. Brahmaputra
- B. Chambal
- C. Yamuna
- D. Ganga

Q57 GA

Under whose chairmanship was a 12-member drafting committee recently constituted to frame a law under the High Seas Treaty 'BBNJ'?

- A. Nitin Gadkari
- B. Ramesh Pokhriyal
- C. Ravi Shankar Prasad
- D. Sanjay Upadhyay

Q58 GA

Which of the following portrays the movement led by Baba Ramchandra?

- A. A religious reform movement
- B. A protest against British education policy
- C. A workers' strike in factories
- D. A rural uprising against exploitative landlords

Q59 GA

Which Acts are being amended to allow private sector participation in India's nuclear energy sector?

- A. Electricity Act, 2003 & Atomic Energy Act, 1962
- B. Atomic Energy Act, 1962 & CLND Act, 2010
- C. Electricity Act, 2003 & CLND Act, 2010
- D. Atomic Energy Act, 1962 & Energy Conservation Act, 2001

Q60 GA

After defeating the Shakas and annexing their territories in western India, which Gupta ruler assumed the imperial title "Vikramaditya" to mark his supremacy?

- A. Samudragupta
- B. Kumaragupta I
- C. Chandragupta II
- D. Skandagupta

Q61 GA

Which language is known for its unique script called "Gurmukhi"?

- A. Urdu
- B. Bengali
- C. Punjabi
- D. Hindi

Q62 GA

In Harappan Civilization, at Dholavira, _____ was/were used to build massive fortifications.

- A. wood
- B. bricks
- C. stone
- D. granite

Q63 GA

Which action does pressing the F5 key usually perform in Windows?

- A. Refreshes the current window or page
- B. Opens a new window
- C. Opens help
- D. Navigates to the next tab

Q64 GA

RAM and ROM belong to which broader category?

- A. Processing units
- B. Input devices
- C. Output devices
- D. Primary memory

Q65 GA

The Pallava temples at Mahabalipuram are made mainly from:

- A. Laterite
- B. Granite
- C. Sandstone alone
- D. Marble

Q66 GA

You can often hear a person speaking from behind a tall fence even if you cannot see them. Which property of sound waves explains this phenomenon?

- A. Polarization
- B. Diffraction
- C. Refraction
- D. Reflection

Q67 GA

The Cholas came to power after overthrowing the authority of which of the following dynasties in South India?

- A. Rashtrakuta
- B. Pallavas
- C. Chera
- D. Satavahana

Q68 GA

A user wants to quickly pause work and resume in few minutes without waiting for the computer to reboot. The best option is:

- A. Format disk
- B. Sleep mode
- C. Complete shutdown
- D. Reinstall OS

Q69 GA

Which of the following strategies is crucial for fostering infrastructure development in developing countries?

- A. Promotion of public-private partnerships
- B. Focusing only on urban areas
- C. Restricting foreign investment
- D. Sole reliance on government funding

Q70 GA

On 3 November 2025, which state government started the Chief Minister Jibon Prerana Scheme?

- A. Sikkim
- B. Manipur
- C. Odisha
- D. Assam



Reasoning

Q71 Reasoning

If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 7254136, how many digits will appear more than once in the new number thus formed?

- A. One
- B. Two
- C. None
- D. Three

Q72 Reasoning

In a certain code language,

A : B means 'A is the father of B',
A @ B means 'A is the mother of B',
A ? B means 'A is the wife of B' and
A + B means 'A is the daughter of B'.

How is C related to R if 'C ? O : V @ E + R'?

- A. Wife's brother
- B. Wife's father
- C. Wife's sister
- D. Wife's mother

Q73 Reasoning

Seven people F, G, H, L, M, O and Q are sitting in a row facing north. Only Q sits to the left of H. Only four people sit between Q and G. Only F sits between L and M, and L is not an immediate neighbor of G. How many people sit between O and H?

- A. Three
- B. Two
- C. Four
- D. One

Q74 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. LIM
- B. MJN
- C. JKO
- D. ROS

Q75 Reasoning

In a certain code language,

A + B means 'A is the sister of B',
A - B means 'A is the daughter of B',
A × B means 'A is the son of B', and
A ÷ B means 'A is the husband of B'.

Based on the above, how is V related to R if 'V - D + Q × T ÷ R'?

- A. Sister's daughter
- B. Daughter's daughter
- C. Daughter
- D. Son's wife

Q76 Reasoning

WTQT is related to VSPS in a certain way based on the English alphabetical order. In the same way, ZWTW is related to YVSV. To which of the following is OLIL related, following the same logic? 13911

- A. NLGO
- B. NKHK
- C. NKGK
- D. NJGK

Q77 Reasoning

In a certain code language, 'JACK' is coded as '9621' and 'CALK' is coded as '6231'. What is the code for 'L' in the given code language?

- A. 2
- B. 3
- C. 6
- D. 1

Q78 Reasoning

Each of the digits in the number 7632198 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

- A. THREE
- B. ONE
- C. NONE
- D. TWO

Q79 Reasoning

In a row of 38 people facing the north, Keerthi is 13th from the right end. If Tanvi sits 7th to the left of Keerthi, what is Tanvi's position from the left end of the row?

- A. 19th
- B. 18th
- C. 17th
- D. 20th

Q80 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

PCO QGL RKI SOF ?

- A. CAP
- B. TSC
- C. SKM
- D. SDF

Q81 Reasoning

What should come in place of '?' in the given series?
135 146 168 201 245 ?

- A. 300
- B. 290
- C. 310
- D. 280

Q82 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

78 - 88

32 - 42

- A. 110 - 120
- B. 98 - 88
- C. 90 - 110
- D. 45 - 56

Q83 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 1 1 9 4 8 6 9 2 4 2 8 9 7 1 3 2 7 5 8 2 1 5 3 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an odd digit?

- A. Three
- B. Two
- C. Four
- D. Five

Q84 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: Some bottles are jars. All jars are boxes.

Conclusions

(I) Some boxes are bottles.

(II) All boxes are jars.

- A. Neither conclusion (I) nor (II) follows
- B. Both conclusions (I) and (II) follow
- C. Only conclusion (II) follows
- D. Only conclusion (I) follows

Q85 Reasoning

Abhinav starts from Point A and drives 16 km towards the west. He then takes a right turn, drives 8 km, turns right and drives 19 km. He then takes a right turn and drives 14 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- A. 5 km to the south
- B. 6 km to the north
- C. 5 km to the north
- D. 6 km to the south

Q86 Reasoning

Which letter cluster will replace the question mark (?) to complete the given series?

CDX DFU EHR ? GLL

- A. FTR
- B. FDR
- C. FJO
- D. FGY

Q87 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some leaves are trees.
All chairs are trees.

Conclusions:

(I) Some leaves are chairs.
(II) All trees are chairs.

A. Both conclusions (I) and (II) follow

B. Only conclusion (II) follows

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q88 Reasoning

LL 22 is related to JH 6 in a certain way. In the same way, CR 20 is related to AN 4. To which of the following is GN 14 related, following the same logic?

A. FI -4

B. EI -2

C. FJ -4

D. EJ -2

Q89 Reasoning

If 3 is added to each odd digit and 2 is subtracted from each even digit in the number 8254316, then what will be the sum of the first digit from the left and the second digit from the right in the new number thus formed?

A. 4

B. 10

C. 0

D. 6

Q90 Reasoning

Refer to the following letter series and answer the question that follows.

(Left) H U N V Y M L N D M Q M B E M N Z W M J I N F Q N (Right)

How many letters are there in the English alphabetical series between the letter which is fifth from the right end and eighth from the left end of the series? 11017

A. Two

B. Four

C. Three

D. Five

Q91 Reasoning

Refer to the given number series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers only.

(Left) 3 8 7 5 3 2 1 9 6 4 8 7 5 2 1 4 6 3 2 9 8 7 5 4 1 5 2 6 9 8 7 5 6 3 2 1 5 4 7 8 5 1 2 5 9 6 3 9 8 7 5 1 4 5 2 (Right)

How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an odd digit? (NOTE: 1 is also a perfect square.)

A. 6

B. 4

C. 2

D. 8

Q92 Reasoning

DI 12 is related to JE 3 in a certain way. In the same way, EW 11 is related to KS 2. To which of the following is KN 19 related, following the same logic? 9769

A. TR 11

B. HY 14

C. LP 9

D. QJ 10

Q93 Reasoning

Seven people X, Y, Z, A, B, C and D are sitting around a circular table facing towards the centre of the table. D sits third to the right of Y. B is sitting immediately between X and C. Z sits second to the right of X. What is the position of A with respect to Z?

A. Second to the left

B. Immediate right

C. Immediate left

D. Second to the right

Q94 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. LMJ

B. STQ

C. GHE

D. CDB

Q95 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16079

A. KJ-PZ

B. HG - NW

C. FE-KU

D. PO - UE

Q96 Reasoning

In a certain code language, 'GLOW' is coded as '3187' and 'WOLF' is coded as '1273'. What is the code for 'G' in the given code language?

A. 3

B. 8

C. 1

D. 7

Q97 Reasoning

Six boxes E,F,G,H,I and B are kept one over the other but not necessarily in the same order. Only three boxes are kept above F. Only one box is kept between H and F. Only three boxes are kept between H and I. I is kept at some place above F. B is kept immediately below I. E is kept at one of the places below G. How many boxes are kept between G and H?9926

A. Four

B. Three

C. Two

D. One

Q98 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

RHE 53, WMC 61, BRA 69, GWY 77, ?

A. KCU 83

B. LBW 85

C. KBV 83

D. MAX 85

Q99 Reasoning

What should come in place of '?' in the given series?

280 225 175 130 90 55 ?

A. 34

B. 31

C. 25

D. 28

Q100 Reasoning

Seven boxes, G, H, I, J, Q, R and S, are kept one over the other, but not necessarily in the same order.

Only two boxes are kept between I and R. Only J is kept above S.

Only three boxes are kept below I. H is kept at some place below G but at some place above Q.

Which box is kept third above Q?

A. R

B. S

C. J

D. G

Quant

Q1 Quant

The mean proportional of 0.15 and 0.000135 is _____.

- A. 0.000045
 B. 0.0045 ✓
 C. 0.00045
 D. 0.045

Q2 Quant

Rohit walks at a speed of 6 km/hr. How much time will he take to cover 12 km?

- A. 1.5 hours
 B. 1 hour
 C. 2.5 hours
 D. 2 hours ✓

Q3 Quant

An article is marked for ₹2,000. A 25% discount is offered on the marked price, followed by a second discount of 10% on the new price. What is the final selling price of the article?

- A. ₹1,520
 B. ₹1,720
 C. ₹1,450
 D. ₹1,350 ✓

Q4 Quant

If the ratio of two numbers is 4 : 1, and their HCF is 47, then their LCM is:

- A. 188 ✓
 B. 376
 C. 406
 D. 412

Q5 Quant

If the simple interest on a sum of ₹9,800 is ₹16,562 for a period of 13 years, find the rate of interest per annum.

- A. 15%
 B. 9%
 C. 13% ✓
 D. 11%

Q6 Quant

Rajiv invested a certain sum of money at 10% per annum. After 2 years, he received ₹199.5 as compound interest, compounded annually. Find the corresponding simple interest (in ₹) for 2 years at the same rate.

- A. 200
 B. 190 ✓
 C. 185
 D. 205

Q7 Quant

A train met with an accident 50 km away from station A. It completed the remaining journey at three-fourth of its original speed and reached station B 35 minutes late. Had the accident occurred 24 km further down the line, it would have been only 25 minutes late. What is the original speed of the train?

- A. 45 km/hr
 B. 60 km/hr
 C. 48 km/hr ✓
 D. 40 km/hr

Q8 Quant

Evaluate $23^3 + (-11)^3 + (-12)^3$

- A. 9108 ✓
 B. 9144
 C. 9070
 D. 8863

Q9 Quant

Harish bought an article for ₹347 and sold it to Renu at a loss of 6%. With this amount, Harish bought another article and sold it at a gain of 65%. What is Harish's overall gain percentage?

- A. 51.8%
 B. 53.1%
 C. 50.9%
 D. 55.1% ✓

Q10 Quant

Two taps can fill a cistern in 4 hours and 15 hours, respectively. A third tap can empty it in 15 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 3

B. 1

C. 2

D. 4

Q11 Quant

Sides PQ and QR of a ΔPQR are produced to points S and T. If $\angle PRT > \angle RQS > 50^\circ$ and $\angle PRT + \angle RQS = 220^\circ$, which of the following statements is true?

A. $QR < PR < PQ$ B. $QR < PQ < PR$ C. $PR < PQ < QR$ D. $PQ < PR < QR$ **Q12 Quant**

The frequency distribution of the hourly wages rate of 100 employees of a paper mill is follows. Find the median wage rate (in ₹).

Wages rate(in₹) 54-56 56-58 58-60 60-62 62-64 Number of workers
20 20 20 20 20

A. 58.9

B. 56.3

C. 59

D. 56.8

Q13 Quant

The HCF and LCM of two numbers are 27 and 324, respectively. If one number is 81, find the other number.

A. 120

B. 108

C. 96

D. 84

Q14 Quant

A teacher records the number of books read by each student in a month: 3, 5, 2, 3, 4, 5, 3, 2, 5, 5. What is the mode of this data set?

A. 4

B. 2

C. 3

D. 5 **Q15 Quant**

Simplify: $156 \div [12 + \{7 \times (15 - 9) - 28\}]$

A. 8

B. 6

C. 12

D. 10

Q16 Quant

A stationery shop sells notebooks and pens. The cost of 4 notebooks and 6 pens is ₹228. The cost of 7 notebooks and 6 pens is ₹333. Find the cost of one notebook.

A. ₹ 37.50

B. ₹ 39

C. ₹ 35

D. ₹ 32

Q17 Quant

A parallelogram has sides 12 cm and 9 cm long. The length of one of its diagonals is 15 cm. What is the area (in cm^2) of the parallelogram?

A. 108

B. 90

C. 135

D. 120

Q18 Quant

What is the mean proportional between 0.16 and 0.49?

A. 0.21

B. 0.26

C. 0.24

D. 0.28 **Q19 Quant**

The price of fuel decreases by 45%, 50% and 25% in three successive months, but increases by 65% in the fourth month. What is the percentage decrease in the price of fuel in the fourth month as compared to its original price? (Round off to 2 decimal places.)

A. 69.13%

B. 70.35%

C. 67.46%

D. 65.97%

Q20 Quant

Priyal is 5 years younger than her brother. After 4 years, the sum of their ages will be 39 years. What is Priyal's current age?

- A. 15 years
- B. 16 years
- C. 14 years
- D. 13 years

Q21 Quant

Pipe X can fill a reservoir in 15 hours and pipe Y can empty it in 20 hours. If both pipes are opened simultaneously and pipe Y is closed after 10 hours, find the total time to fill the reservoir.

- A. 22.5 hours
- B. 23.5 hours
- C. 24 hours
- D. 23 hours

Q22 Quant

The cost of an article is increased by 20% in the first year. In the second year the increased cost is decreased by 24%. If the final cost of the article is ₹1,938, find the original cost of the article.

- A. ₹2,160
- B. ₹2,196
- C. ₹2,148
- D. ₹2,125

Q23 Quant

A jacket has a marked price of ₹5,000. The shopkeeper offers two successive discounts of 20% and 30%. What is the final selling price?

- A. ₹2,800
- B. ₹2,600
- C. ₹2,850
- D. ₹2,650

Q24 Quant

Find the positive integral value of x if the fourth proportional of x, x + 1, 2x + 3 is y and y = 3x + 3.

- A. 2
- B. 5
- C. 3
- D. 4

Q25 Quant

A trader sells goods at a 15% profit but uses a weight of 950 grams for a kilogram. What is his total profit percentage? (Correct to two decimal places.)

- A. 20%
- B. 25%
- C. 21.05%
- D. 18.95%

Q26 Quant

A string initially in the shape of a circle with a radius of 21 cm is cut into two distinct pieces. The first piece is reshaped into a rectangle where the length is twice its breadth, while the second piece is formed into a square. If the perimeter of the rectangle is 24 cm greater than the perimeter of the square, find the breadth of the rectangle. [Use $\pi = 22/7$]

- A. A. 13 cm
- B. B. 4.25 cm
- C. C. 4 cm
- D. D. 26 cm

Q27 Quant

Find the value of $\frac{1.4 \times 1.4 \times 1.4 - 1.2 \times 1.2 \times 1.2}{1.4 \times 1.4 + 1.4 \times 1.2 + 1.2 \times 1.2}$.

- A. 0.52
- B. 2.6
- C. 0.46
- D. 0.2

Q28 Quant

If $\sec\theta + \operatorname{cosec}\theta = a$ and $\tan\theta + \cot\theta = b$, find the value of $\operatorname{cosec}2\theta$.

A. $\frac{a}{2}$

B. $\frac{a^2 - b^2}{2}$

C. $\frac{b^2 - a^2}{2}$

D. $\frac{b}{2}$



Q29 Quant

Find the value of m which satisfies

$$\left(\frac{26}{7}\right)^5 \times \left(\frac{7}{26}\right)^{11} \times \left(\frac{26}{7}\right)^{19} = \left(\frac{7}{26}\right)^{9m + 17}.$$

A.

B.

C.

D. $-\frac{10}{3}$



Q30 Quant

If $\frac{x}{x+1} + \frac{x+1}{x} = \frac{5}{2}$, then find x .

A. -1 or 2

B. 0 or 1

C. 0 or -1

D. 1 or -2



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Q31 GA

Which type of file is identified by the extension .exe in Windows 11?

- A. Image file
- B. System text file
- C. Document file
- D. Executable program file

Q32 GA

When a metal spoon is placed in a hot cup of tea, it soon becomes warm. Which mode of heat transfer is primarily responsible for this?

- A. Radiation
- B. Conduction
- C. Insulation
- D. Convection

Q33 GA

In 2025, which stratovolcano in New Zealand was granted individual legal status, becoming the third natural entity in the country to receive personhood?

- A. Mount Tongariro
- B. Mount Ruapehu
- C. Mount Cook
- D. Taranaki Maunga

Q34 GA

In physical science, understanding the dimension of a quantity helps to analyze formulas and relationships between variables. Which set of dimensions correctly represents the physical quantity 'force' in terms of mass, length, and time?

- A. $\text{mass} \times \text{length}^2 \times \text{time}^{-1}$
- B. $\text{mass} \times \text{length} \times \text{time}$
- C. $\text{mass} \times \text{length} \times \text{time}^{-2}$
- D. $\text{mass} \times \text{length} \times \text{time}^2$

Q35 GA

The work Tarikh-i-Rashidi, which provides valuable information about Central Asia and early Mughal history, was written by:

- A. Minhaj-us-Siraj
- B. Abdul Fazl
- C. Mirza Haidar Dughlat
- D. Ziauddin Barani

Q36 GA

Which Indian state became the first in the country to enact its own Right to Information Act in 1997?

- A. Karnataka
- B. Rajasthan
- C. Punjab
- D. Tamil Nadu

Q37 GA

In which of the following years did the Tata Group take over state-owned Air India?

- A. 2022
- B. 2013
- C. 2019
- D. 2016

Q38 GA

High sea waves triggered by an undersea earthquake are called:

- A. Land depressions
- B. Monsoon winds
- C. Tsunamis
- D. Glacial surges

Q39 GA

Which of the following statements correctly highlights the primary difference between System Software and Application Software?

- A. System software is developed by large companies, while application software is developed only by individual programmers.
- B. Application software is required to start the computer, whereas system software is used only after the computer has fully booted up.
- C. System software manages the computer's core resources and provides a platform for other programs, while application software is designed to perform specific tasks for the user.
- D. System software is always free and open-source, but application software must always be purchased with a license.



Q40 GA

What major change was made to the Right to Property by the 44th Amendment Act (1978)?

- A. It was protected under Article 21
- B. It was removed from Fundamental Rights** ✓
- C. It was elevated to a Directive Principle
- D. It was given more enforcement power

Q41 GA

In which region of Gujarat are Duha, Sorathaa, Chaand, Belaads, etc. traditionally performed in folk music?

- A. Central Gujarat
- B. Saurashtra** ✓
- C. Kutch
- D. North Gujarat

Q42 GA

The North-West Frontier Province's non-violent mass organisation, the Khudai Khidmatgars (Red Shirts), was led by:

- A. Shaukat Ali
- B. Abdul Ghaffar Khan** ✓
- C. Khan Abdul Qayyum
- D. Maulana Azad

Q43 GA

The Munda Uprising (1899–1900) was associated with which leader?

- A. Birsa Munda** ✓
- B. Tilka Majhi
- C. Budhu Bhagat
- D. Jatra Oraon

Q44 GA

Which organisation led the bladder cancer radiation therapy trial in November 2025?

- A. National Institute of Mental Health and Neurosciences, Bengaluru
- B. Postgraduate Institute of Medical Education and Research, Chandigarh
- C. All India Institute of Medical Sciences, Delhi
- D. Tata Memorial Centre, Mumbai** ✓

Q45 GA

Who is the author of the book titled 'Modi's Mission'?

- A. Amish Tripathi
- B. B.K. Harinarayanan
- C. Arundhati Roy
- D. Berjis Desai** ✓

Q46 GA

Under the Legal Services Authorities Act of which year, every State / District Authority or the Supreme Court / High Court Legal Services Committee or Taluk Legal Services Committee may organise Lok Adalats, as the case may be?

- A. 1967
- B. 1957
- C. 1977
- D. 1987** ✓

Q47 GA

Which shortcut is used to quickly search for a word in a webpage?

- A. Ctrl + S
- B. Ctrl + F** ✓
- C. Ctrl + V
- D. Ctrl + Tab

Q48 GA

Which of the following temple complexes is known for its 24-metre-high vimana and stone image of Shiva?

- A. Mahabodhi Temple
- B. Kandariya Mahadeva Temple
- C. Gangaikondacholisvaram
- D. Airavatesvara Temple** ✓

Q49 GA

Which of the following is a large scale industry?

- A. Handloom
- B. Pottery
- C. Steel plants** ✓
- D. Food processing



Q50 GA

State Public Service Commissions' members are appointed by the governor and removed by whom?

A. Governor of the state

B. Chief Minister of the state

C. President of India

D. Indian Parliament

Q51 GA

According to Census 2011, which Union Territory had the lowest literacy rate?

A. Dadra and Nagar Haveli

B. Lakshadweep

C. Andaman and Nicobar Islands

D. Chandigarh

Q52 GA

Which of the following provisions of the Constitution of India provides the President with the power to grant pardons, reprieves or remissions?

A. Article 71

B. Article 74

C. Article 72

D. Article 75

Q53 GA

World Water Day, observed on 22 March 2025, highlighted concerns related to:

A. Coastal erosion

B. Glacier melting and water security

C. Ocean pollution

D. Fisheries development

Q54 GA

Which of the following desert features forms due to parallel retreat of slopes through backwasting?

A. Blowout

B. Stalagmite

C. Pediplain

D. Playa

Q55 GA

Who set a new record for the most sixes in the ICC Men's ODI events in March 2025?

A. Ben Duckett

B. Rohit Sharma

C. Suryakumar Yadav

D. Chris Gayle

Q56 GA

Which of the following is an example of computers in the service industry?

A. Heart surgery monitoring

B. Automated car manufacturing

C. Automated ticket booking

D. Spacecraft navigation

Q57 GA

Which continent is known as the 'Island Continent'?

A. Australia

B. Europe

C. Africa

D. South America

Q58 GA

Which of the following are the official languages of India?

A. English and Urdu

B. Hindi and Marathi

C. Hindi and English

D. Hindi and Urdu

Q59 GA

The Capability Approach, which defines development as expanding individuals' freedoms, was first proposed by which economist?

A. John Rawls

B. Martha Nussbaum

C. Amartya Sen

D. Adam Smith



Q60 GA

Ustad Amjad Ali Khan is world-renowned for playing which of the following instruments?

- A. Sarod
- B. Bansuri
- C. Violin
- D. Santoor

Q61 GA

In which state were the 77th Senior and 54th Junior National Track Cycling Championships held from 19 to 24 December 2025?

- A. Punjab
- B. Uttar Pradesh
- C. Uttarakhand
- D. West Bengal

Q62 GA

Which of the following organizations launched the 'Frontier Seed' initiative to boost private sector growth and ocean impact in the Pacific in 2025?

- A. World Bank
- B. Bank of International Settlement
- C. Asian Development Bank
- D. European Investment Bank

Q63 GA

Which outcome resulted from the Indian Councils Act of 1909 (Morley–Minto Reforms)?

- A. Establishment of provincial autonomy, complete financial authority, and autonomous ministries
- B. Abolition of nominated seats, imposition of direct elections, and removal of official majorities.
- C. Expansion of legislative councils, admission of Indians to Viceroy's executive council, and new deliberative powers.
- D. Reduction of legislative council size, replacement of budgetary rights, and elimination of Indian representatives.

Q64 GA

If an object having a mass of 10 kg is moving with a velocity of 50 m/s, find the correct momentum of the object.

- A. 5 kg m/s
- B. 60 kg m/s
- C. 40 kg m/s
- D. 500 kg m/s

Q65 GA

What do we call the lasting of sound caused by repeated reflections?

- A. Resonance
- B. Quality
- C. Echo
- D. Reverberation

Q66 GA

What was the primary objective of Exercise INDRA, 2025?

- A. To develop joint aircraft manufacturing
- B. To enhance maritime tourism
- C. To improve interoperability against maritime threats
- D. To conduct submarine repair training

Q67 GA

The President may return a non-money bill to Parliament for reconsideration for how many times?

- A. Any number of times
- B. Never
- C. Once only
- D. Twice

Q68 GA

Which mission was announced by the Prime Minister of India during his address from the Red Fort on the occasion of the 79th Independence Day in 2025 to harness India's offshore energy resources?

- A. Strategic Hydrocarbon Independence Initiative
- B. Offshore Energy Security Programme
- C. National Deepwater Exploration Mission
- D. Blue Energy Development Mission



Q69 GA

Which innovation correctly illustrates Mesolithic advances in subsistence and technology in India?

- A. Emergence of polished stone axes associated with settled agricultural villages
- B. Manufacture of heavy flake tools similar to Lower Paleolithic hand-axes
- C. Adoption of iron tools indicates an early transition to metal-using cultures
- D. Use of microlithic tools along with bow-and-arrow and plant-processing implements

Q70 GA

India's industrial growth remained sluggish from the mid-1960s to 1980. What term is often used to describe this slow pace of economic growth?

- A. Great Deceleration
- B. Fiscal Drag
- C. Hindu Growth Rate
- D. Socialist Stagnation

Reasoning

Q71 Reasoning

What should come in place of '?' in the given series?

391 349 376 334 361 319 ?

- A. 360
- B. 346
- C. 354
- D. 350

Q72 Reasoning

In a certain code language,

A ÷ B means 'A is the mother of B',
 A × B means 'A is the husband of B',
 A – B means 'A is the sister of B' and
 A + B means 'A is the father of B'.

Based on the above, how is M related to R if 'M + N ÷ O – P × Q ÷ R'?

- A. Father's mother's father
- B. Father's father's brother
- C. Mother's brother
- D. Father's father's father

Q73 Reasoning

Refer to the following letter series and answer the question. (Left) T Y E V B I W F X A P D G H M K R Z O L M S (Right)

How many letters are there in the English alphabetical series between the letter which is sixth from the right end and fourth from the left end of the series? 7190

- A. Two
- B. Four
- C. Three
- D. Five

Q74 Reasoning

Refer to the given series and answer the question that follows. All numbers are single-digit numbers only.

(Left) 8 5 2 8 8 2 3 1 8 8 9 6 6 4 8 6 2 9 9 2 4 6 9 (Right)

How many such odd digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an odd digit?

- A. Two
- B. None
- C. One
- D. Three

Q75 Reasoning

Each letter in the word INJURED is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is second from the right in the new letter cluster thus formed?

A. 7

B. 11

C. 9

D. 8

Q76 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

UOM : YRK

VSL : ZVJ3659

A. KRX : OTV

B. GVS : KYR

C. FEO : JHL

D. INK : MQI

Q77 Reasoning

If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 4317856, how many digits will appear more than once in the new number thus formed?

A. One

B. Two

C. None

D. Three

Q78 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then the resultant of which of the following would be 4?

A. 85 B 5 D 7 C 5 A 22

B. 85 D 5 A 7 B 5 C 22

C. 85 A 5 D 7 B 5 C 22

D. 85 C 5 D 7 A 5 B 22

Q79 Reasoning

In a certain code language, 'uncle steak gum' is coded as 'xl wc iv' and 'sir gum barn' is coded as 'wc mn ut'. How is 'gum' coded in the given language?

A. iv

B. wc

C. mn

D. xl

Q80 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(17, 4, 204)

(19, 5, 285)

A. (18, 6, 328)

B. (21, 4, 256)

C. (16, 8, 384)

D. (15, 7, 316)

Q81 Reasoning

Six boxes H, I, J, K, L and E are kept one over the other but not necessarily in the same order. E is kept immediately above J. I is kept immediately above L. Only K is kept above H. Only two boxes are kept above E. How many boxes are kept between I and K? 9923

A. One

B. Two

C. Three

D. Four

Q82 Reasoning

Eight people, S, T, U, V, W, X, Y and Z, are sitting around a circular table, facing the centre. T sits third to the left of W. T sits third to the right of V. X is an immediate neighbour of U and V. Z sits second to the left of S. How many people sit between X and W, when counted from the left of X?

A. Three

B. One

C. Four

D. Two

Q83 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

KFP SNX AVF IDN ?

- A. LFP
- B. IAK
- C. KDF
- D. QLV

**Q87 Reasoning**

Seven boxes G, H, I, J, K, L and T are kept one over the other but not necessarily in the same order. Only two boxes are kept between L and J. Only T is kept above I. No box is kept below J. H is kept at some place below G but at some place above K. How many boxes are kept between T and H?

- A. One
- B. Two
- C. Four
- D. Three

**Q84 Reasoning**

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

ZEK UZF PUA KPV ?

- A. DKR
- B. PFY
- C. FKQ
- D. EGP

**Q88 Reasoning**

Shishir starts from Point Y and drives 75 km towards East. He then takes a left turn, drives 35 km, turns left and drives 38 km. He then takes a left turn and drives 41 km. He takes a right turn, drives 37 km. He then turns left, drives 26 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90° turns only unless specified.)

- A. 29 km towards south
- B. 35 km towards north
- C. 33 km towards west
- D. 32 km towards north

**Q85 Reasoning**

Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

UQL : QMH
CAT : YWP

- A. ZBM : VXI
- B. UTW : RQT
- C. LJH : NLJ
- D. NOP : OPQ

**Q89 Reasoning**

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. KN - HU
- B. GJ - FI
- C. OR - NQ
- D. PS - OR

**Q86 Reasoning**

Vimal ranked 28th from the top and 65th from the bottom in his class. How many students are there in his class?

- A. 93
- B. 91
- C. 92
- D. 90

**Q90 Reasoning**

In a certain code language, 'CHIN' is coded as '9413' and 'NICE' is coded as '2319'. What is the code for 'E' in that language?

- A. 2
- B. 9
- C. 3
- D. 1



Q91 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. LX – HT

B. NV – JR

C. BK – XF

D. QE – MA

Q92 Reasoning

A, B, D, J, O, T and Z are sitting around a circular table facing the center. Exactly three people sit between Z and T when counted from the right of Z. B sits second to the left of T. A sits immediately to the left of J. D is not an immediate neighbor of T. How many people sit between B and A when counted from the left of A?

A. One

B. Two

C. Four

D. Three

Q93 Reasoning

What should come in place of the '?' in the given series?

5 9 20 40 67 103 ?

A. 184

B. 146

C. 164

D. 148

Q94 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All hats are carpets.
No carpet is a locket.

Conclusions:

(I) No hat is a locket.
(II) Some lockets are carpets.

A. Only conclusion (I) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (II) follows

D. Neither conclusion (I) nor (II) follows

Q95 Reasoning

If 'A' stands for '+', 'B' stands for '-', 'C' stands for '×' and 'D' stands for '÷', then what will come in place of the question mark (?) in the following equation?

126 B 13 A 42 D 7 C 15 = ?

A. 203

B. 480

C. 330

D. 620

Q96 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).
Statements: All ribbons are goats. Some crows are ribbons.
Conclusion (I): Some crows are goats.
Conclusion (II): All goats are crows.

A. Both conclusions (I) and (II) follow

B. Only conclusion (II) follows

C. Neither conclusion (I) nor (II) follows

D. Only conclusion (I) follows **Q97 Reasoning**

CZAZ is related to VSTS in a certain way based on the English alphabetical order. In the same way, EBCB is related to XUVU. To which of the following is GDED related, following the same logic?
13914

A. ZXWA

B. ZWXW

C. ZVWW

D. ZWWW

Q98 Reasoning

In a certain code language,
A @ B means 'A is the mother of B',
A × B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A ÷ B means 'A is the father of B'.

How is S related to H if 'S ÷ D + R @ Y × H'?

A. Wife's mother's brother

B. Wife's father

C. Wife's brother

D. Wife's mother's father

Q99 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16077

A. XV-NH

B. BZ-RL

C. VT - LE

D. OM - EY

Q100 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

NJI HDC BXW VRQ ?

A. PKJ

B. PQS

C. PLK

D. PMJ

Quant

Q1 Quant

A dishonest shopkeeper claims to sell 1 kg of rice at the cost price per kg. He actually uses a weight of 1200 g while purchasing rice, and a weight of 840 g while selling rice. What is the overall percentage profit made by the shopkeeper? (Round off the result to two decimal places.)

A. 42.86%

B. 41.78%

C. 40.33%

D. 43.44%

Q2 Quant

Five years ago, Rahul was twice as old as his brother. If Rahul is 10 years older than his brother, what is Rahul's present age?

A. 20 years

B. 30 years

C. 15 years

D. 25 years

Q3 Quant

Two taps can fill a cistern in 4 hours and 19 hours, respectively. A third tap can empty it in 19 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 1

B. 3

C. 2

D. 4

Q4 Quant

Which of the expressions given below has the same value as that of $\cos^2(\theta) + \sin^2(\theta)$?

A. $1 + \tan^2(\theta) + (1 - \sec^2(\theta))$ B. $1 + \tan^2(\theta) - (1 - \sec^2(\theta))$ C. $\operatorname{cosec}^2(\theta) + \cot^2(\theta)$ D. $\operatorname{cosec}^2(\theta) + \sec^2(\theta)$

Q5 Quant

What least value must be given to n so that the number 5135n2 becomes divisible by 9?

A. 3

B. 5

C. 4

D. 2

Q6 Quant

Three numbers are in the ratio 3 : 2 : 13, and their LCM is 2574. Their HCF is:8631

A. 76

B. 43

C. 23

D. 33

Q7 Quant

A person spends 75% of his income. If his income increases by 20% and his expenditure increases by 10%, what is the percentage change in his savings?

A. 50% increase

B. 40% increase

C. 60% increase

D. 25% increase

Q8 Quant

A daily commuter usually reaches his office on time by driving at a speed of 40 km/hr. One day, due to traffic, he drives at 30 km/hr and reaches 20 minutes late. What is the distance to his office?

A. 50 km

B. 30 km

C. 40 km

D. 60 km

Q9 Quant

What is the mode of the following data?

53, 46, 55, 53, 40, 48, 53, 47, 41, 54, 43, 55, 54, 51, 43, 42, 44, 47

A. 46

B. 48

C. 55

D. 53

Q14 Quant

Three classes have 60, 40, and 50 students respectively. Their average marks are 65, 72, and 60. What is the average mark of all 150 students combined?

A. 65.2

B. 60

C. 67

D. 70

Q10 Quant

The price of a book is increased from ₹200 to ₹220. What is the percentage increase in the price?

A. 12%

B. 8%

C. 5%

D. 10%

Q15 Quant

If x is the fourth proportional of 37, 25 and 888, what is the value of x ?

A. 600

B. 500

C. 800

D. 400

Q11 Quant

The sum of two positive numbers is 26 and their product is 144. The positive difference between them is:

A. 13

B. 5

C. 16

D. 10

Q16 Quant

A sum of money is invested at a simple interest rate of 8% per annum. After 3 years, the simple interest earned is ₹1,920. What is the principal invested?

A. ₹9,000

B. ₹7,500

C. ₹8,000

D. ₹6,000

Q12 Quant

The L.C.M. of two numbers is 210 and their H.C.F. is 3. If the first number is divided by 3, the quotient is 7 and the remainder is 0. The second number is:

A. 25

B. 60

C. 30

D. 35

Q17 Quant

Amit and Raghav invest in a business in the ratio 5 : 7. If the total profit is ₹48,000, what is Raghav's share?

A. ₹30,000

B. ₹32,000

C. ₹28,000

D. ₹26,000

Q13 Quant

The price of a laptop was initially \$1,200. During a sale, the price was first reduced by 20%, and then an additional discount of 15% was applied to the new price. What is the final price of the laptop?

A. \$899

B. \$816

C. \$799

D. \$780

Q18 Quant

A cylindrical pipe has an external radius of 8 cm and an internal radius of 7 cm. If its length is 20 cm, what is the volume of material used in the pipe? (Use $\pi = 3.14$)

A. 320 cubic cm

B. 201 cubic cm

C. 942 cubic cm

D. 192 cubic cm

Q19 Quant

The difference between two numbers is 8. If twice the larger number is 4 more than three times the smaller number, what is the larger number?

A. 16

B. 14

C. 20



D. 18

Q23 Quant

What sum (in ₹) will earn a simple interest of ₹1,320 in 4 years at 12% per year rate of interest?

A. 1,375

B. 633.6

C. 5,500

D. 2,750

**Q24 Quant**

In an educational institute, the ratio of male students to female students is 4 : 3. The ratio of the same female students to teaching staff is 8 : 1. Find the ratio of total students (male + female) to teaching staff.

A. 66 : 7

B. 21 : 2

C. 27 : 1

D. 56 : 3

**Q20 Quant**

A pen is priced at ₹47. A scheme offers "Buy 4, Get 1 at 50% off". What is the effective price per pen?

A. ₹39.30

B. ₹40.30

C. ₹42.30



D. ₹38.30

Q21 Quant

A train A passes a fixed pole in 24 seconds. The same train completely crosses another train B of length 150 m coming from the opposite direction in 20 seconds. Train B's speed is 54 km/h. Find the length and the speed of train A.

A. 900 m and 135 km/h



B. 500 m and 135 km/h

C. 600 m and 135 km/h

D. 900 m and 134 km/h

Q25 Quant

Two pipes, A and B, can fill a tank in 20 minutes and 30 minutes, respectively. A waste pipe C can empty it in 60 minutes. All three are opened together. After 10 minutes, pipe C is closed. How much total time will it take to fill the tank?

A. 17 minutes

B. 15 minutes

C. 12 minutes

D. 14 minutes

**Q22 Quant**

The 7-digit number 77A444B is divisible by 24. What is the maximum value of (A + B)?

A. 12

B. 13

C. 16



D. 15

Q26 Quant

A shopkeeper sells an article for ₹1,200 at a 20% profit. At what price (in ₹) should he sell the article to incur a loss of 10%?

A. ₹950

B. ₹875

C. ₹900



D. ₹980



Q27 Quant

If $(3^{-22} + 3^{-19} + 3^{-17} + 3^{-16}) = k(3^{-24})$, then find the value of k.

A. 3000

B. 9000

C. 900

D. 1000

Q28 Quant

A solid cylinder of radius 35 cm and height 50 cm is melted and recast into smaller identical cylinders, each having radius 3.5 cm and height 15 cm. How many complete such smaller cylinders are formed?

A. A. 260

B. B. 222

C. C. 121

D. D. 333

Q29 Quant

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 21$ cm, $BC = 33$ cm, $DC = 11$ cm, and $AD = 52$ cm, then what is the length (in cm) of EF?

A. 4

B. 6

C. 3

D. 5

Q30 Quant

If $2^x - 2^{x-1} = 32$, then the value of $\frac{2x-1}{2x+3}$ is:

A. A. $\frac{11}{13}$ B. B. $\frac{11}{14}$ C. C. $\frac{11}{12}$ D. D. $\frac{11}{15}$ 

Q31 GA

Which of the following factors does NOT promote globalisation?

- A. Privatization of state-owned enterprises
- B. Removal of trade barriers
- C. Subsidies and protectionism in domestic markets ✓
- D. Foreign Direct Investment (FDI)

Q32 GA

India has secured which rank in the Asia Power Index 2025?

- A. Fourth
- B. First
- C. Third ✓
- D. Second

Q33 GA

Which of the following was a characteristic feature of Harappan street planning?

- A. Elevated stone causeways replacing ordinary streets
- B. Streets intersecting at right angles forming a criss-cross pattern ✓
- C. Narrow zig-zag streets designed to control traffic flow
- D. Broad circular roads radiating out from a central square

Q34 GA

During group project file sharing in the CSE classroom, LAN connects which devices directly?

- A. Satellite phones for remote areas only
- B. Printers connected via Bluetooth pairing
- C. Local computers within the same building ✓
- D. Global internet servers across continents

Q35 GA

What was the theme of World Environmental Health Day 2025 observed on 26 September 2025?

- A. Water for All
- B. Clean Air, Healthy People ✓
- C. Protecting Our Planet
- D. Plastic-Free Future

Q36 GA

Which factor led to the Mysore rebellion of 1830–31 against the restored Wodeyar administration?

- A. Expansion of irrigation that reduced the cost of agricultural dues.
- B. Increased revenue pressure that ultimately burdened cultivators. ✓
- C. Protectionist policies designed to shield peasants from levies.
- D. Reduction in policing that strengthened the power of local chiefs.

Q37 GA

Which statement is True or False regarding a computer's characteristics?

- (i) Accuracy guarantees zero errors in output, even with flawed input.
- (ii) No IQ means a computer cannot perform tasks without explicit instructions from the user or programmer.

- A. (i) True, (ii) False
- B. (i) True, (ii) True
- C. (i) False, (ii) True ✓
- D. (i) False, (ii) False

Q38 GA

What factors have caused the number of Rajya Sabha seats assigned to States and Union Territories to fluctuate since 1952?

- A. Decisions of the Supreme Court
- B. Economic reforms
- C. Change in the President's powers
- D. Reorganization and formation of new States ✓

Q39 GA

Which of the following was NOT a key objective of the demonetisation initiative implemented in November 2016?

- A. Increasing reliance on cash transactions ✓
- B. Promoting digital payments and a cashless economy
- C. Curbing corruption and black money
- D. Reducing counterfeit currency and terror financing

Q40 GA

Which of the following texts is considered the earliest Vedic composition depicting the life of early Vedic people?

- A. Atharvaveda
- B. Yajurveda
- C. Rigveda ✓
- D. Samaveda

Q41 GA

How do antacids reduce pain during indigestion?

- A. Increasing acid production
- B. Reducing food intake
- C. Thickening stomach walls
- D. Neutralising excess stomach acid ✓

Q42 GA

The Rigveda, the oldest of the Vedas, mainly consists of which of the following?

- A. Ritual manuals
- B. Epic narratives
- C. Philosophical essays
- D. Hymns ✓

Q43 GA

Which of the following traditions are the two major streams of Indian classical music?

- A. Hindustani and Western Classical
- B. Carnatic and Rajasthani Folk
- C. Tribal Folk and Bhakti
- D. Hindustani and Carnatic ✓

Q44 GA

What demographic shift characterizes Brazil's transition since the 1980s?

- A. High births with low longevity
- B. Stable fertility with immigration
- C. Rising urban mortality
- D. Falling birth and death rates ✓

Q45 GA

Which of the following shortcut keys opens File Explorer directly in MS Windows?

- A. Windows logo key + E ✓
- B. Alt + E
- C. Shift + E
- D. Ctrl + E

Q46 GA

The overall Labour Force Participation Rate (LFPR) for persons aged 15 years and above increased to what percentage in October 2025?

- A. 55.4% ✓
- B. 56.1%
- C. 55.0%
- D. 54.2%

Q47 GA

Which of the following statements is true regarding the Marine West Coast Climate (Cfb) as per Koeppen's scheme of classification of climate?

- A. It receives less than 20 cm of rainfall annually.
- B. It experiences small daily and annual temperature ranges due to oceanic influence. ✓
- C. It is found in the interiors of continents far from the coast.
- D. It has a pronounced dry season in summer.

Q48 GA

Which of the following Amendments to the Constitution of India allows both the centre and states to levy the Goods and Services Tax (GST)?

- A. 101st Amendment, 2016 ✓
- B. 74th Amendment, 1992
- C. 80th Amendment, 2000
- D. 67th Amendment, 1990

Q49 GA

The phenotype short in pea plants is expressed by which allele combination?

- A. tt ✓
- B. Tt
- C. tT
- D. TT



Q50 GA

Oxidation in a redox reaction involves which of the following?

- A. Electrons gained
- B. Protons lost
- C. Protons gained
- D. Electrons lost ✓

Q51 GA

In August 2025, which mission did PM Modi announce to stop enemy defence infiltrations and boost India's attack strength?

- A. Project Kusha
- B. Mission Trishul
- C. Agni-V Shield Mission
- D. Sudarshan Chakra Mission ✓

Q52 GA

How did the Rangarajan Group recommend updating the poverty line in the future?

- A. By relying on the National Accounts Statistics
- B. By using a relative poverty measure compared to an absolute measure
- C. By using the Fisher Index with data from NSSO ✓
- D. By removing the concept of poverty line altogether

Q53 GA

The phrase "internal disturbance" in the Emergency provisions of the Constitution of India was replaced with which term?

- A. Internal security threat
- B. Armed rebellion ✓
- C. National instability
- D. Civil unrest

Q54 GA

Who among the following introduced the system of branding of horses (dagh) and maintaining descriptive rolls of soldiers (chehra)?

- A. Balban
- B. Muhammad bin Tughlaq
- C. Alauddin Khalji ✓
- D. Iltutmish

Q55 GA

Which of the following was a unique feature of Arya Samaj meetings, as seen during Dayanand Saraswati's time?

- A. Women participated equally ✓
- B. They involved animal sacrifices
- C. Only Brahmins could attend
- D. They were held only in temples

Q56 GA

India's fourth Asia Cup win in men's hockey (2025) ended a drought of how many years?

- A. 10 years
- B. 12 years
- C. 5 years
- D. 8 years ✓

Q57 GA

Which of the following coastal plains contains irregular, indented coastlines with natural harbours?

- A. Rann of Kutch
- B. East Coastal Plain
- C. Konkan Region ✓
- D. Kathiawar Plain

Q58 GA

What is the title of the book, released in April 2025 in New Delhi, that compiles Prime Minister Narendra Modi's speeches on culture?

- A. Modi on Culture and Heritage
- B. Sanskriti Ke Shilpkar
- C. Bharat Ki Sanskritik Yatra
- D. Sanskriti Ka Panchva Adhyay ✓

Q59 GA

Which of the following does NOT influence the horizontal distribution of air pressure?

- A. Presence of water vapour
- B. Earth's rotation
- C. Air temperature
- D. Ocean salinity ✓

Q60 GA

The Paika Rebellion (1817), considered one of the earliest anti-colonial uprisings, took place in which region?

- A. Odisha
- B. Maharashtra
- C. Assam
- D. Bengal

Q65 GA

Metro trains in India are built and operated mainly in partnership with which Ministry of the Government of India?

- A. Ministry of Railways
- B. Ministry of Urban Development
- C. Ministry of Civil Aviation
- D. Ministry of Road Transport

Q61 GA

Which organization is responsible for the development and regulation of navigation through rivers and canals in India?

- A. Shipping Corporation of India
- B. Central Water Commission
- C. Inland Waterways Authority of India
- D. National Highway Authority of India

Q66 GA

Annalena Baerbock, who served as the President of the 80th session of the UN General Assembly in 2025, belongs to which country?

- A. Austria
- B. Germany
- C. Czech Republic
- D. Denmark

Q62 GA

Under the Fifth Schedule of the Indian Constitution, which States are excluded from the definition of State?

- A. Assam, Meghalaya, Tripura, Nagaland
- B. Assam, Mizoram, Arunachal Pradesh, Sikkim
- C. Assam, Meghalaya, Tripura, Mizoram
- D. Assam, Manipur, Meghalaya

Q67 GA

Elections to Panchayats and Municipalities are managed by which body according to the Constitution?

- A. State Election Commissions
- B. District Magistrates
- C. Central Election Commission
- D. Lok Sabha Secretariat

Q63 GA

The quantity represented by the unit volt per ampere corresponds to which electrical unit?

- A. Watt
- B. Coulomb
- C. Ohm
- D. Joule

Q68 GA

A user wants to quickly access a folder named Reports which is frequently used, but it is deeply nested within the following path: **C:\Users\Public\Documents\Projects\2020_Q2\Reports**. Which feature of the Windows File Explorer offers the most efficient way to create a one-click shortcut to this folder within the file explorer window itself?

- A. Mapping the folder as a new Network Drive
- B. Creating a new library and including the folder
- C. Adding the folder to the Quick Access section
- D. Pinning the folder to the Start Menu

Q64 GA

In June 2025, which major summit was hosted for the first time by the Netherlands in The Hague (24–25 June)?

- A. ASEAN Summit
- B. NATO Summit
- C. G7 Summit
- D. EU-27 Summit

Q69 GA

Who is known for popularising the Santoor, an Indian classical instrument, globally?

- A. Pandit Ravi Shankar
- B. Pandit Shivkumar Sharma
- C. Pandit Hariprasad Chaurasia
- D. Ustad Amjad Ali Khan

Q70 GA

How does the Vidhan Parishad elect its chairman?

- A. Elected by members of the Vidhan Parishad
- B. Appointed by the President
- C. Elected by members of the Lok Sabha
- D. Nominated by the Governor

Reasoning

Q71 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. PS - OR
- B. FI - EH
- C. LO - KN
- D. KN - JL

Q72 Reasoning

In a certain code language, 'salt elbow care' is coded as 'zh pv nf' and 'night care jar' is coded as 'ab po zh'. How is 'care' coded in the given language?

- A. nf
- B. ab
- C. pv
- D. zh

Q73 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 5 4 3 1 6 8 8 1 5 7 7 7 4 1 6 2 7 9 1 3 9 7 7 3 9 2 6 (Right)

How many such odd numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?

- A. 3
- B. 4
- C. 2
- D. 5

Q74 Reasoning

What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$39 - 15 \div 3 + 124 \times 4 = ?$$

- A. 53
- B. 52
- C. 50
- D. 59

Q75 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. D is kept third from the bottom. C is kept above A but below D. Only two boxes are kept between G and F. E is kept above F but below B. How many boxes are kept between E and D?

- A. One
- B. Two
- C. Three
- D. None

Q76 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only two boxes are kept between G and B. Only D is kept above C. No box is kept below B. F is kept at some place below A but at some place above E. How many boxes are kept between D and E?48

- A. 3
- B. 1
- C. 2
- D. 4

Q77 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

GCH 10, DZE 21, AWB 32, XTY 43, ?

- A. UQB 56
- B. LFY 58
- C. UQV 54
- D. KPT 56

Q78 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(15, 12, 37)
(25, 15, 50)

- A. (23, 5, 40)
- B. (18, 17, 42)
- C. (2, 8, 20)
- D. (24, 10, 40)

Q79 Reasoning

Refer to the given series and answer the question that follows. All numbers are single-digit numbers only.

(Left) 8 7 1 9 3 4 1 2 3 7 5 7 7 8 5 6 6 1 6 3 7 3 5 (Right)

How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an even digit?

- A. None
- B. Three
- C. Two
- D. One

Q80 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. KHI
- B. FCD
- C. PNN
- D. ZWX

Q81 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. GT – CP
- B. NV – JR
- C. QF – MB
- D. HL – FD

Q82 Reasoning

Refer to the following letter series and answer the question. (Counting to be done from left to right only.)

(Left) I G I H C Y A O Z L K E P D J C O P T I R G (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

- A. 6
- B. 3
- C. 4
- D. 5

Q83 Reasoning

Mr. Yorly starts from Point A and drives 29 km towards East. He then takes a right turn, drives 16 km, turns right and drives 39 km. He then takes a right turn and drives 9 km. He then takes a right turn, drives 6 km, turns left and drives 3 km. He takes a final right turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degrees turns only unless specified.)

- A. 8 km to the East
- B. 4 km to the North** ✓
- C. 7 km to the West
- D. 6 km to the South

Q84 Reasoning

In a certain code language, 'FISH' is coded as '1963' and 'HITS' is coded as '6983'. What is the code for 'T' in the given code language?

- A. 6
- B. 8** ✓
- C. 9
- D. 3

Q85 Reasoning

What should come in place of the '?' in the given series?

51 78 132 213 321 ?

- A. 448
- B. 462
- C. 450
- D. 456** ✓

Q86 Reasoning

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

VXW-UWV
WYX-VXW

- A. BCA-ACB
- B. BCA-ZBA
- C. BDC-ZCA
- D. BDC-ACB** ✓

Q87 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).
Statements: Some doors are petals. Some flowers are petals.
Conclusion (I): Some flowers are doors.
Conclusion (II): All petals are flowers.

- A. Only conclusion (II) follows
- B. Only conclusion (I) follows
- C. Neither conclusion (I) nor (II) follows** ✓
- D. Both conclusions (I) and (II) follow

Q88 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

BMS EPV HSY KVB ?

- A. NYD
- B. NYE** ✓
- C. OYE
- D. NXE

Q89 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

NPS : KMP

DOQ : ALN3084

- A. EHL : CFI
- B. HDP : EAM** ✓
- C. DHG : BEC
- D. SEL : OAI

Q90 Reasoning

In a certain code language,

A + B means 'A is the sister of B',
A - B means 'A is the brother of B',
A x B means 'A is the father of B' and
A ÷ B means 'A is the mother of B'.

Based on the above, how is M related to R if 'M x N ÷ O - P + Q - R'?

- A. Mother's father** ✓
- B. Brother
- C. Father's father
- D. Father

Q91 Reasoning

What should come in place of '?' in the given series?
211, 219, 235, 259, 291, ?

A. 331



B. 341

C. 321

D. 330

Q92 Reasoning

DIOR is related to AEJL in a certain way based on the English alphabetical order. In the same way, RSUT is related to OOPN. To which of the following options is IGFB related, following the same logic?13387

A. FVCA

B. FCVA

C. FAVC

D. FCAV



Q93 Reasoning

Seven people F, G, H, L, M, O and Q are sitting in a row facing north. Only two people sit between H and Q. Only H sits to the right of G. Only three people sit between G and F. L sits at some place to the left of O, but at some place to the right of M. How many people sit between M and O?

A. Four

B. One

C. Three



D. Two

Q94 Reasoning

A, B, D, J, O, T and Z are sitting around a circular table facing the center. Only four people sit between B and D when counted from the right of B. O and T are immediate neighbors of J. Exactly four people sit between A and Z when counted from the left of A. Z is not an immediate neighbor of O or D. How many people sit between D and Z when counted from the left of D?

A. One

B. Three



C. Four

D. Two

Q95 Reasoning

In a certain code language,
A = B means 'A is the son of B',
A \$ B means 'A is the sister of B',
A @ B means 'A is the wife of B' and
A * B means 'A is the father of B'.

How is W related to G if 'W = F \$ K @ L * G'?

A. Sister's son

B. Father's sister's son

C. Mother's brother's son

D. Mother's sister's son



Q96 Reasoning

Each of the digits in the number 73912685 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

A. Two

B. None

C. Three

D. One



Q97 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

LJL MKM NLN OMO ?

A. PQS

B. PMO

C. POO

D. PNP



Q98 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

$$220 C 56 A 14 D 17 B 12 = ?$$

A. 36

B. 20

C. 30

D. 24

Q99 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only G is kept above E. Only C is kept between E and A. Only F is kept below B. How many boxes are kept between C and F?

A. 2

B. 1

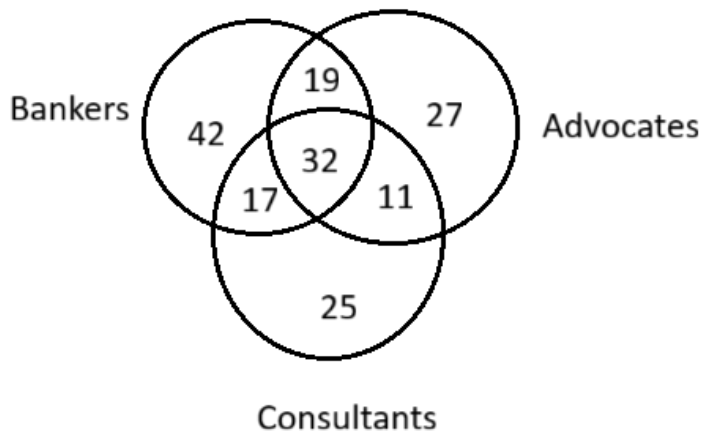
C. 3

D. 4

Q100 Reasoning

Study the given diagram carefully and answer the question. The numbers in different sections indicate the number of persons. (NOTE: You have to take the given data to be true even if it seems to be at variance from commonly known facts.)

How many such Consultants are there who are Bankers as well as Advocates?



A. 25

B. 11

C. 32

D. 17

Quant

Q1 Quant

The present ages of A and B are in the ratio 5 : 7. After 6 years, the sum of their ages will be 60 years. What is A's present age?

A. 20 years

B. 30 years

C. 40 years

D. 25 years

Q2 Quant

The average of 8 numbers is 43. If each number is decreased by 7, what will the new average be?4635

A. 43

B. 36

C. 8

D. 29

Q3 Quant

Two trains of lengths 100 m and 150 m are moving in opposite directions at 40 km/h and 60 km/h, respectively. Find the time taken by the trains (in seconds) to cross each other.

A. 9 seconds

B. 8.9 seconds

C. 9.5 seconds

D. 8 seconds

Q4 Quant

Juhi and Mamta have certain amount of money. If Juhi gives ₹30 to Mamta, Juhi will then have twice as much money as Mamta. However, if Mamta gives ₹10 to Juhi, Juhi will then have four times as much money as Mamta. What is the total amount of money (in ₹) that Juhi and Mamta initially had together?

A. 310

B. 320

C. 290

D. 300

Q5 Quant

Pipes A, B and C can together fill a tank in 6 hours. After working together for 2 hours, C is closed and A and B together fill the remaining part in 7 hours. The time taken (in hours) by C alone to fill the tank is:

A. 9

B. 12

C. 14

D. 21

Q6 Quant

₹1,472 is divided among Rohit, Maya, and Vikas in such a way that if ₹25, ₹52, and ₹18 be deducted from their respective shares, they have money in the ratio 15:19:17. Find Vikas's amount after deduction.

A. ₹459

B. ₹509

C. ₹559

D. ₹359

Q7 Quant

The ages of father and son are in the ratio of 12:7. Four years from now, their ages will be in the ratio of 5:3. Find the sum of their present ages.

A. 119 years

B. 128 years

C. 152 years

D. 139 years

Q8 Quant

What is the average of prime numbers lying between 5 and 30?

A. 17

B. 21

C. 23

D. 19



Q9 Quant

A wholesaler allows a scheme discount of 25% on an article whose marked price is ₹2,400. The retailer is required to pay the remaining amount in full. What is the net price paid by the retailer?

A. ₹1,750

B. ₹1,700

C. ₹1,800

D. ₹1,900

Q10 Quant

If the cost of 6 chocolates, 12 chocolates, and x chocolates are in proportion such that x is the third proportional, how many chocolates correspond to x ?

A. 24

B. 28

C. 26

D. 32

Q11 Quant

A sum, when invested at 20% simple interest per annum, amounts to ₹5,040 after 3 years. What is the simple interest (in ₹) on the same sum at the same rate in 2 years?

A. 5,040

B. 1,260

C. 630

D. 2,520

Q12 Quant

If the ratio of the height of a tower and the length of its shadow on the ground is $\sqrt{3} : 1$, then the angle of elevation of the sun is:

A. 30°

B. 45°

C. 60°

D. 65°

Q13 Quant

P sells an item to Q and earns 12% profit. Q sells it to R and earns a profit of ₹26. If the item was sold to R directly by P at the same price, the percentage of profit would have been 25%. The cost price of the item is ₹_____.

A. 220

B. 250

C. 200

D. 180

Q14 Quant

A sum is invested at 8% per annum, compounded half-yearly. If the amount after one year is ₹10,816, then what was the principal (in ₹)?

A. 10,000

B. 10,500

C. 10,400

D. 10,200

Q15 Quant

The sum of the surface areas of two spheres is 12584π sq. cm. The radius of the larger sphere is five times the radius of the smaller sphere. Find the diameter of the larger sphere.

A. 115 cm

B. 110 cm

C. 125 cm

D. 120 cm

Q16 Quant

A cyclist travels from town A to town B, a distance of 182 km. For the first 84 km, he rides at a certain speed. For the remaining distance (98 km), he increases his speed by 7 km/h and therefore reaches 42 minutes earlier than the time he would have taken if he had travelled the entire distance at the original speed. Find the original speed.

A. 21 km/hr

B. 28 km/hr

C. 24 km/hr

D. 22.5 km/hr

Q17 Quant

The sum of two positive numbers is 14 and their product is 45. The positive difference between them is:

A. 4

B. 7

C. 11

D. 8

Q18 Quant

The marked price of a cooker is the same at four shops I, II, III and IV. Shop I allows two successive discounts of 89% and 68%, shop II allows successive discounts of 50% and 51%, shop III allows successive discounts of 25% and 11% and shop IV allows successive discounts of 94%, 49%, and 21% on the marked price of the cooker. Which shop is selling the cooker at the lowest price?3338

A. II

B. III

C. I

D. IV

Q19 Quant

A shirt costs ₹655. During a sale, its price is reduced by 20%. What is the new price (in ₹) of the shirt?

A. 526

B. 524

C. 525

D. 527

Q20 Quant

The LCM of the numbers 15, 10 and 0.4 is:8522

A. 34

B. 32

C. 30

D. 36

Q21 Quant

A and B can do a piece of work in 12 days and 6 days, respectively. Both work for 2 days and then A leaves. B completed the remaining work alone. The whole work was completed in _____ days.

A. 3

B. 4

C. 6

D. 5

Q22 Quant

Which of the following options is the nearest number to 95061 that is divisible by 9?

A. 95059

B. 95057

C. 95060

D. 95058

Q23 Quant

Which of the following are true to construct a quadrilateral uniquely?

(i) Rhombus and square can be constructed when 2 diagonals are given.

(ii) The lengths of 2 adjacent sides and 2 angles are given.

(iii) The lengths of 3 sides and 1 angle are given.

(iv) The lengths of 4 sides and 1 diagonal are given.

A. (i) and (iii)

B. (ii) and (iv)

C. (ii) and (iii)

D. (i) and (iv)

Q24 Quant

If the sum of two distinct consecutive prime numbers is 36, what is the product of the two primes?

A. 221

B. 289

C. 361

D. 323

Q25 Quant

The mode of the numbers 7, 8, 7, 9, 10 is:

A. 10

B. 8

C. 7

D. 9

Q26 Quant

An investor's portfolio value decreases by 30% in the first quarter but then increases by 50% in the next quarter. What is the overall percentage change in the portfolio value?

A. 20% increase

B. 5% increase

C. 15% decrease

D. 10% increase



Q27 Quant

A fruit seller uses a faulty balance that reads 900 grams as 1 kg. He sells apples at ₹150 per kg (as per faulty balance). If his purchase price is ₹120 per kg (actual weight), what is his actual profit percentage?

A. A. $37\frac{8}{9}\%$

B. B. $38\frac{4}{9}\%$

C. C. $37\frac{4}{9}\%$

D. D. $38\frac{8}{9}\%$ ✓

Q28 Quant

The radius of the base of a cylinder is 3.5 cm and its curved surface area is 616 cm^2 . Find the volume of the cylinder.

(Take $\pi = \frac{22}{7}$)

A. 1370 cm^3

B. 1024 cm^3

C. 1424 cm^3

D. 1078 cm^3 ✓

Q29 Quant

Simplify $\left\{\left(\frac{20}{36}\right) \div \left(\frac{20}{5}\right)\right\} \div \left(\frac{5}{11} \times \frac{22}{15} + \frac{3}{12}\right) + \frac{5}{5} \div \frac{33}{21}$ of $\frac{21}{5}$

A.

B.

C. ✓

D.

Q30 Quant

Simplify: $\frac{(3^2 \times 9)^3}{27^2 \times 3^4}$

A. A. $\frac{1}{9}$

B. B. $\frac{1}{3}$

C. C. **9** ✓

D. D. **3**



Q31 GA

What was the primary objective of Pandita Ramabai's work?

- A. Political independence for India
- B. Women's education and empowerment
- C. Promoting traditional religious practices
- D. Establishing a national army

Q32 GA

Which Indian city hosted the 23rd Asian Oceanian Congress of Radiology (AOOCR) 2025?

- A. Chandigarh
- B. Hyderabad
- C. Chennai
- D. Jaipur

Q33 GA

India followed which strategy to reduce dependence on foreign goods after independence?

- A. Dollarisation
- B. Export-led growth
- C. Free trade
- D. Import substitution

Q34 GA

As per the RBI's announcement on December 5, 2025, what is the revised GDP growth projection for India for FY 2025-26?

- A. 7.3%
- B. 7%
- C. 7.1%
- D. 7.2%

Q35 GA

Which of the following statements about the Emergency provisions is true?

- A. Formalise a constitutional amendment
- B. Convert the federal system into a unitary one
- C. Allow federalism to continue
- D. Make India a monarchy

Q36 GA

Which of the following elements is malleable and a good conductor of heat and electricity?

- A. Neon (Ne)
- B. Barium (Ba)
- C. Iodine (I)
- D. Sulfur (S)

Q37 GA

Which of the following statements is/are true or false regarding Sleep and Hibernate modes in Windows 11?

- (i) Hibernate saves the session to the hard disk before shutting down, allowing full recovery upon restart.
- (ii) Sleep consumes more power than Hibernate because it keeps the RAM powered.

- A. (i) True, (ii) True
- B. (i) False, (ii) True
- C. (i) True, (ii) False
- D. (i) False, (ii) False

Q38 GA

In the context of periodicity, elements in the same group tend to display similar chemical properties. Which primary factor is responsible for this similarity among group members?

- A. Similar atomic masses
- B. Similar valence electronic configuration
- C. Identical atomic numbers
- D. Constant atomic radius

Q39 GA

What is the President's primary constitutional duty as per the oath under Article 60?

- A. Preserve, protect and defend the Constitution
- B. Manage finances for the governance of India
- C. Control Council of Ministers headed by Prime Minister
- D. Formulate policies for the governance of India

Q40 GA

In Windows 11 File Explorer, which feature is used to quickly locate a file by typing its name?

A. Search box

B. Sort

C. Properties

D. View

Q41 GA

Which Article of the Indian Constitution places the most emphasis on reducing income and status disparities?

A. Article 39

B. Article 38(2)

C. Article 38(1)

D. Article 36

Q42 GA

Which tree species is most commonly associated with India's tropical deciduous forests?

A. Teak

B. Pine

C. Fir

D. Oak

Q43 GA

If a ball is thrown vertically upward, which of the following describes its velocity at the highest point?

A. Zero

B. Negative

C. Positive

D. Equal to acceleration due to gravity

Q44 GA

Which Padma Shri awardee was given the title of Nritya Samragini by Rabindranath Tagore?

A. Kanak Rele

B. Balasaraswati

C. Sitara Devi

D. Sobha Naidu

Q45 GA

Which highly revered Śvetāmbara Jain text describes the lives of the 24 Tirthankaras, the lineage of pontiffs, and the monastic rules observed during the Paryuṣaṇa festival?

A. Kalpa-samant

B. Kalpa-sutradham

C. Kalpa-sutra

D. Kalpa-yoga

Q46 GA

According to the Union Budget 2025-26, what is the total estimated expenditure for the year?

A. ₹50.65 lakh crore

B. ₹45 lakh crore

C. ₹55 lakh crore

D. ₹40 lakh crore

Q47 GA

Which of the following is a method specifically used to control particulate air pollution?

A. Use of fabric filters to trap dust and fly ash

B. Increasing chimney height without any treatment

C. Absorption of gases using liquid scrubbers

D. Catalytic combustion in open furnaces

Q48 GA

What was Raja Ram Mohan Roy's greatest social achievement?

A. Promoting English education

B. Founding the Indian National Congress

C. Abolition of Sati in 1829

D. Abolition of child marriage

Q49 GA

A Local Area Network (LAN) enables resource sharing by connecting devices to the network medium through a specialized adapter called the _____.

A. Central Processing Unit

B. Network Interface Card

C. Graphics Processing Unit

D. Read-Only Memory

Q50 GA

Which of the following best explains the emergence of "megaregions" with extremely high population densities (e.g., Bos Wash, Tokyo-Osaka, Pearl River Delta)?

A. They develop due to integrated economic corridors and high connectivity

B. Megaregions form primarily because of uniform physical geography

C. Governments intentionally relocate populations to form megaregions

D. They exist because of high natural population growth in these regions

Q51 GA

In which year was the PM Gati Shakti National Master Plan (NMP) launched in India to ensure integrated planning and coordinated execution of infrastructure projects?

A. 2023

B. 2022

C. 2021

D. 2024

Q52 GA

Consider the following statements:

1. Project Elephant was launched in 1992 to protect elephants in India.
2. Project Tiger was launched in 1973 to conserve tigers in India
3. Sundarbans Biosphere Reserve is located in West Bengal, India.
4. Keoladeo National Park is located in Madhya Pradesh.

Which of the above statements are correct?

A. 2, 3, 4

B. 1, 2, 3

C. 2, 3

D. 1, 3, 4

Q53 GA

Which policy, approved in August 2024, aims to accelerate innovation-driven research and entrepreneurship in high-performance biomanufacturing in India?

A. BioE3

B. BioGrowth Scheme

C. GenTech Initiative

D. Bio-India 2025

Q54 GA

Which statement is True or False about System Software?

(i) The Operating System runs in privileged mode, giving it unrestricted access to hardware.

(ii) Core System Software like device drivers is essential for the computer to start and function.

A. (i) False, (ii) False

B. (i) True, (ii) False

C. (i) False, (ii) True

D. (i) True, (ii) True

Q55 GA

During PM Modi's visit to the USA in February 2025, what was the target set under 'Mission 500'?

A. 500 joint military exercises

B. 500 defence agreements signed

C. \$500 billion in bilateral trade by 2030

D. 500 Indian startups launched in the USA

Q56 GA

Which of the following is an inland riverine port?

A. Visakhapatnam

B. Kandla

C. Kochi

D. Kolkata

Q57 GA

In which year was the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) launched?

A. 2013-14

B. 2014-15

C. 2015-16

D. 2012-13

Q58 GA

What was the theme for International Mother Language Day 2025?

A. Multilingual education – a pillar of learning and intergenerational learning

B. Silver Jubilee Celebration of International Mother Language Day

C. Using technology for multilingual learning: Challenges and opportunities

D. Multilingual Education: A necessity to transform education

Q59 GA

Which Constitutional Article established the office of Special Officer for Linguistic Minorities?

- A. Article 348-A
- B. Article 315-B
- C. Article 350-B ✓
- D. Article 338-A

Q60 GA

Which of the following is the primary association of the Ektara, a folk musical instrument?

- A. Martial arts performances in Chhau dance
- B. Court dances of Tamil Nadu
- C. Temple rituals in Odisha
- D. Folk and devotional string music ✓

Q61 GA

Tribunals under Article 323A (Administrative tribunals) of the Constitution of India can be established by:

- A. High Courts only
- B. Supreme Courts only
- C. Parliament only ✓
- D. State legislatures only

Q62 GA

Which of the following is a landlocked inland river port in India?

- A. Chennai port
- B. Pandu port ✓
- C. Mumbai port
- D. Kandla port

Q63 GA

At the 2025 World Aquatics Championships, which male swimmer set a new world record in the 200 m individual medley (IM) during semifinals?

- A. Michael Phelps
- B. Leon Marchand ✓
- C. Shaine Casas
- D. Luca Urlando

Q64 GA

Which of the following Constitutional Amendments introduced Part IX related to Panchayats in India?

- A. 42nd Amendment
- B. 73rd Amendment ✓
- C. 86th Amendment
- D. 44th Amendment

Q65 GA

When Barium Chloride (BaCl_2) solution is mixed with Sodium Sulfate (Na_2SO_4) solution, a white product Barium Sulfate (BaSO_4) is formed. This product is known as a _____.

- A. Isotope
- B. Precipitate ✓
- C. Emulsion
- D. Isomer

Q66 GA

What was the campaign theme of World Mental Health Day 2025 observed on 10 October?

- A. Mental Health at Work
- B. Make Mental Health & Well-being for All a Global Priority
- C. Mental Health is a Universal Human Right
- D. Mental Health in Humanitarian Emergencies ✓

Q67 GA

Consider the following statements regarding the provincial administration in the Mughal period and select the correct option.

Statement I: The subedar was head of the province and responsible for the maintenance of general law and order.

Statement II: The head of the revenue department in the suba was Diwan.

- A. Both statements I and II are incorrect.
- B. Statement I is incorrect, while statement II is correct.
- C. Statement I is correct, while statement II is incorrect.
- D. Both statements I and II are correct. ✓

Q68 GA

Uday Shankar, the pioneer of modern dance form, was conferred with which of the following National Awards in 1971?

- A. Jnanpith Award
- B. Padma Bhushan
- C. Padma Vibhushan ✓
- D. Padma Shri

Q69 GA

In 1309 CE, Malik Kafur invaded which of the following kingdoms in South India?

A. Hoysala Kingdom

B. Kakatiya Kingdom

C. Yadava Kingdom

D. Pandya Kingdom

Q70 GA

The French East India Company's main settlement in India was located at which place?

A. Mahe

B. Chandernagore

C. Karaikal

D. Pondicherry

Reasoning**Q71 Reasoning**

In a certain code language, 'queen dirt world' is coded as 'ya yo mq' and 'world bat law' is coded as 'yo uj zs'. How is 'world' coded in that language? (All codes are two-letter codes.)

A. yo

B. uj

C. mq

D. ya

Q72 Reasoning

WSPO is related to SPNN in a certain way based on the English alphabetical order. In the same way, TQNL is related to PNLK. To which of the following is MKHI related, following the same logic? 14648

A. IGDE

B. IGEF

C. IHFH

D. TYWD

Q73 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

HM - JR - LW

UL - WQ - YV

A. GP - EK - SV

B. GP - JK - CE

C. CF - GK - HP

D. CF - EK - GP

Q74 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

43 D 28 C 35 A 7 B 11 = ?

A. 73

B. 74

C. 70

D. 71

Q75 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(27, 12, 322)

(24, 13, 310)

A. (32, 7, 224)

B. (34, 9, 308)

C. (29, 10, 292)

D. (31, 8, 246) ✓

Q76 Reasoning

What should come in place of the '?' in the given series?

4 12 36 108 ? 972

A. 323

B. 324 ✓

C. 322

D. 321

Q77 Reasoning

Each vowel in the word 'SCRAMBLE' is changed to the second letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately following it in the English alphabetical order. Which letter will appear exactly twice in the group of the letters thus formed?921

A. N

B. M

C. C ✓

D. S

Q78 Reasoning

In a certain code language, 'CONE' is coded as '1536' and 'NOTE' is coded as '3146'. What is the code for 'T' in the given code language?

A. 3

B. 1

C. 4 ✓

D. 6

Q79 Reasoning

What should come in place of '?' in the given series?

871 791 721 661 611 ?

A. 523

B. 501

C. 571 ✓

D. 539

Q80 Reasoning

Seven boxes L, M, N, O, P, Q and R are kept one over the other but not necessarily in the same order. Box Q is kept immediately above N. Exactly two boxes are kept between L and N. L is kept on one of the positions above N. O is placed at the topmost position. Exactly two boxes are kept between M and P. Only one box is kept below P. R is kept on one of the positions below N. How many boxes are kept between Q and R?

A. Two ✓

B. Three

C. One

D. None

Q81 Reasoning

Seven boxes F,G,H,I,J,K and S are kept one over the other but not necessarily in the same order. Only three boxes are kept above G. Only one box is kept between J and G. Only three boxes are kept between J and K. K is kept at some place above G. S is kept immediately below K. F is kept at one of the places above I. H is not kept immediately above or below J. How many boxes are kept between H and J?9733

A. Two

B. Three

C. Four ✓

D. One

Q82 Reasoning

Seven people A, B, D, J, O, T and Z are sitting in a row, facing north. Only two people sit to the right of T. Only two people sit between T and B. Only two people sit between A and Z. Z sits to the immediate left of T. O sits to the immediate right of D. Who sits immediately to the right of J?

A. B

B. J

C. D

D. Z ✓

Q83 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. RF – NC

B. ME – IA

C. KP – GL

D. ZW – VS

Q84 Reasoning

P is the sister of Q. Q is the brother of S. T is the father of X. X is the son of S. How is X related to P?

A. Sister's son

B. Daughter's son

C. Son

D. Brother's son

Q85 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements: Some engineers are designers. All designers are creators.

Conclusions:

(I) All creators are engineers.

(II) Some engineers are creators.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Neither conclusion (I) nor (II) follows

D. Only conclusion (I) follows

Q86 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. UYT

B. NQM

C. JMI

D. YBX

Q87 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

QMO NJL KGI HDF ?

A. EAC

B. EZB

C. EBB

D. EFH

Q88 Reasoning

Shreya starts from Point A and drives 22 km towards the north. He then takes a right turn, drives 24 km, turns right and drives 28 km. He then takes a right turn and drives 30 km. He takes a final right turn, drives 6 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 6 km to the east

B. 7 km to the west

C. 3 km to the east

D. 5 km to the east

Q89 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All cherries are bats.

No bat is an orange.

Conclusions:

(I) No cherry is an orange.

(II) Some oranges are bats.

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q90 Reasoning

If '+' means '-', '-' means 'x', 'x' means '+', and '=' means '+', then what will come in place of the question mark (?) in the following equation?

$$54 - 2 \div 120 \times 2 + 85 = ?$$

A. 83

B. 85

C. 88

D. 86

Q91 Reasoning

Each of the digits in the number 6534217 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

A. ONE

B. THREE

C. NONE

D. TWO

Q92 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

JCT 6 NGQ -7 RKN -20 VOK -33 ?

A. ZDX -45

B. ZCD -54

C. ZSH -46

D. ZXD -44

Q93 Reasoning

In a certain code language,
A ÷ B means 'A is the son of B',
A # B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A & B means 'A is the father of B'.

How is S related to H if 'S ÷ D & R + Y # H'?

A. Wife's brother

B. Wife's father

C. Brother

D. Father

Q94 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 5 3 5 1 5 4 1 2 9 1 1 7 4 8 7 6 6 8 1 5 6 4 1 1 6 6 4 (Right)

How many such even numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?8576

A. 4

B. 3

C. 6

D. 5

Q95 Reasoning

Seven people, S, T, I, C, K, E and R, are sitting in a row, facing north. Only two people sit to the right of E. Only two people sit between E and C. Only two people sit between T and S. S sits to the immediate left of E. K sits to the immediate right of R. Who sits at the third position from the left end of the line?

A. K

B. I

C. E

D. S

Q96 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. UVWX

B. OPQS

C. HIJL

D. BCDF

Q97 Reasoning

The position(s) of how many letters will remain unchanged if each letter in the word DEPARTS is arranged in the English alphabetical order?

A. 3

B. 2

C. 1

D. 0

Q98 Reasoning

All 193 people are standing in a row facing north. Ccd is 14th from the right end while Vks is 124th from the left end. How many people are there between Ccd and Vks?

A. 52

B. 55

C. 54

D. 53



Q99 Reasoning

Select the triad that follows the same pattern as the one followed by the two triads given below. Both triads follow the same pattern.

FA - HC - JL

ID - KF - MO1473

A. MH - OJ - QS

B. NH - OJ - QR

C. MH - OJ - QR

D. NH - OI - QR

Q100 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FJI JNM NRQ RVU ?

A. VYX

B. VZY

C. VAX

D. VWY

Quant

Q1 Quant

If the wages for 9 workers for 8 days are ₹2,880, what will be the wages for 15 workers for 9 days at the same rate?

- A. ₹5,400
- B. ₹3,520
- C. ₹3,880
- D. ₹3,600

Q2 Quant

A car covers 360 km at a uniform speed in 8 hours. Find its speed in metres per second.

- A. 12.5 m/s
- B. 12 m/s
- C. 13 m/s
- D. 13.5 m/s

Q3 Quant

A man covers a certain distance by train. Had the train moved 14 km/hr faster, it would have taken 35 minutes less. If it moved 10 km/hr slower, it would have taken 30 minutes more. Find the distance covered by the train during the journey.

- A. 780 km
- B. 560 km
- C. 480 km
- D. 720 km

Q4 Quant

A and B can do a piece of work in 12 days and 20 days, respectively. Both work for 3 days and then A leaves. How long (in days) will B take to complete the remaining work?

- A. 11
- B. 12
- C. 13
- D. 14

Q5 Quant

The price of a machine is increased by 20%. Due to a fall in demand, the increased price is then decreased by 25%. Finally, the price is again increased by 10%. The overall percentage change in the price of the machine is:

- A. 1.1% increase
- B. 1.1% decrease
- C. 1% increase
- D. 1% decrease

Q6 Quant

Four years ago, Ravi was thrice as old as Kaviraj. At present, Ravi is twice as old as Kaviraj. Find Ravi's age at present.

- A. 10 years
- B. 16 years
- C. 14 years
- D. 8 years

Q7 Quant

The LCM of the numbers 3, 7.2 and 0.64 is:

- A. 96
- B. 72
- C. 153
- D. 144

Q8 Quant

A factory produces three types of widgets: A, B, and C. In one week, 12 units of A (average weight 47 kg each), 8 units of B (average weight 62 kg each), and 15 units of C (average weight 53 kg each) are manufactured. What is the weighted average weight of the widgets produced in that week?

- A. 52.5 kg
- B. 53 kg
- C. 54 kg
- D. 51 kg

Q9 Quant

An article is sold at a profit of 20%. If the selling price is reduced by 10%, what will be the profit percentage?

A. 8%



B. 12%

C. 20%

D. 6%

Q10 Quant

A student adds $\frac{3}{5}$ unit of a solution, then adds 0.4 unit of the same solution, and finally removes $\frac{1}{10}$ unit. What is the net change in the quantity of the solution?

A. increase of 0.9 unit



B. decrease of 0.8 unit

C. increase of 1.0 unit

D. decrease of 1.5 unit

Q11 Quant

A customer orders food online worth ₹1,000. The food delivery app offers a flat promotional discount of 20% on the bill. After this discount, if the amount falls between ₹650 to ₹800 (both inclusive), an additional discount of 5% is applied on that bill. If the bill includes a fixed delivery charge of ₹80 on all orders, what is the final amount the customer has to pay?

A. ₹840



B. ₹800

C. ₹760

D. ₹900

Q12 Quant

Pipes C and D can fill a tank of 3,000 litres in 6 hours and 4 hours, respectively. Working together, how many hours will they take to fill a 6,000-litre tank?

A. 4.8 hours



B. 3.5 hours

C. 4.44 hours

D. 6 hours

Q13 Quant

Find the smallest positive integer that leaves a remainder of 2 when divided by 3, a remainder of 3 when divided by 4, and a remainder of 4 when divided by 5.

A. 53

B. 50

C. 69

D. 59

**Q14 Quant**

If $31 \times 13 + 18 \times 86 - 86 = y$, then what is the value of y ?

A. 1865



B. 1965

C. 1665

D. 1765

Q15 Quant

The average of 7 consecutive even numbers is 32. Find the sum of the smallest and largest numbers.

A. 66

B. 62

C. 64



D. 68

Q16 Quant

A number is divided into two sections such that one part is 10 more than the other. If their ratio is 6:4, what are the two parts of the number?

A. 32 and 22

B. 34 and 24

C. 32 and 20

D. 30 and 20

**Q17 Quant**

An article is sold at a profit of 38%. If the cost price is increased by ₹20 and the selling price is reduced by ₹45, then the profit would be 37.5%. What is the original cost price (in ₹) of the article?

A. 14,700

B. 14,400

C. 14,500



D. 14,300

Q18 Quant

A family increases its monthly income by 10% but their monthly expenditure rises by 20%. If their original monthly income was ₹45,000 and monthly expenditure was ₹36,000, what is the new monthly savings after the increase?

A. ₹6,200

B. ₹6,300

C. ₹6,500

D. ₹6,400

Q19 Quant

The ratio of land to water for Earth as a whole is 1:3, and it is 2:5 in the Northern hemisphere. If the areas of the Northern and the Southern hemispheres are equal, then the ratio of land to water in the Southern hemisphere is:

A. 1:5

B. 3:11

C. 7:5

D. 11:7

Q20 Quant

If a sum is invested at a simple interest rate of 8% per annum for 9 months to earn an interest of ₹18,000, what was the principal amount invested?

A. ₹2,50,000

B. ₹3,00,000

C. ₹4,00,000

D. ₹3,50,000

Q21 Quant

A trader offers "Buy two, get one free" on a certain pair of trousers. If the marked price of the pair of trousers is ₹ 2700, and the trader still earns a profit of 20%, find the cost price of one pair of trousers for the trader.

A. ₹ 1,450

B. ₹ 1,600

C. ₹ 1,550

D. ₹ 1,500

Q22 Quant

The total surface area of a cube having side 64 cm is:

A. 24,528 cm²

B. 24,548 cm²

C. 24,589 cm²

D. 24,576 cm²

Q23 Quant

The sum of two positive numbers is 13 and their product is 30. The positive difference between them is:

A. 12

B. 9

C. 8

D. 7

Q24 Quant

To prepare a fruit punch, 2 litres of orange juice are mixed with 5 litres of water. How much water is required if 5 litres of orange juice are used?

A. 12.5 litres

B. 15.5 litres

C. 10 litres

D. 18 litres



Q25 Quant

Simplify $\left\{\left(\frac{13}{33}\right) \div \left(\frac{13}{7}\right)\right\} \div \left(\frac{2}{8} \times \frac{16}{6} + \frac{5}{11}\right) + \frac{7}{3} \div \frac{37}{20}$ of $\frac{20}{3}$

A. B. C. D.

Q26 Quant

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 23$ cm, $BC = 91$ cm, $DC = 35$ cm, and $AD = 62$ cm, then what is the length (in cm) of EF?

A. 6 B. 9 C. 8 D. 7

Q27 Quant

The shadow of a tower increases by 20 m when the sun's altitude changes from 60° to 45° . Find the length (rounded off to one decimal place, in m) of the tower.

(Use $\sqrt{3} = 1.7$)

A. 24.7 B. 17.4 C. 48.6 D. 27.5

Q28 Quant

Find the compound interest on ₹25,600 at the rate of $12\frac{1}{2}$ % interest per annum for 2 years 3 months, compounded annually.

A. ₹8,650.50 B. ₹9,750.50 C. ₹7,812.50 D. ₹10,580.50 

Q29 Quant

A, B and C are partners in a business. A, whose money has been used for 4 months, claims $\frac{1}{8}$ of the profit. B, whose money has been used for 6 months, claims $\frac{1}{8}$ of the profit. C had invested ₹ 1560 for 8 months. How much money did A contribute?

A. ₹690

B. ₹794

C. ₹720

D. ₹810

Q30 Quant

A regular polygon has 45 sides, each of length 2 cm. The area (in cm^2) of the polygon is

A. $45 \cot(4^\circ)$

B. 45

C. $45 \tan(4^\circ)$

D. $45 \cos(4^\circ)$

GA**Q31 GA**

Policy on disinvestment gathered steam when a new Department of Disinvestment was created in _____, which became a full Ministry in 2001.

A. 2000

B. 1992

C. 1991

D. 1999

Q34 GA

Which device converts **printed text** into machine-encoded text using pattern recognition?

A. MICR reader

B. OMR scanner

C. Barcode reader

D. OCR scanner

Q32 GA

Which of the following key combinations is used to open the File menu in many applications?

A. Alt + F

B. Alt + Insert

C. Alt + Tab

D. Alt + Del

Q35 GA

Which Article prevents the state from making laws inconsistent with Fundamental Rights, forming the base of judicial review?

A. Article 17

B. Article 9

C. Article 5

D. Article 13

Q33 GA

Arundhati Roy's first full-length memoir, published in 2025, is titled:

A. The Ministry of Lost Stories

B. Notes from a Small Town

C. Walking with the Ants

D. Mother Mary Comes To Me

Q36 GA

Which of the following is characterised as an interconnected chain of submerged mountains, with a central rift zone of intense volcanic activity?

A. Deep-ocean trenches

B. Mid-oceanic ridges ✓

C. Abyssal plains

D. Continental slope

Q37 GA

Which function is primarily regulated by the medulla?

A. Involuntary actions ✓

B. Thinking

C. Vision

D. Memory

Q38 GA

Who is the final appellate authority under the Right to Information Act?

A. High Court

B. Supreme Court

C. Central Information Commission ✓

D. Lokpal

Q39 GA

Who among the following was NOT a founding member of the Indian National Congress?

A. Bal Gangadhar Tilak ✓

B. John Jardine

C. Dinshaw Wacha

D. William Wedderburn

Q40 GA

Which of the following applications are supercomputers primarily used for?

A. Word processing

B. Internet browsing

C. Complex mathematical calculations ✓

D. Office automation

Q41 GA

Which of the following temples is described as a monumental representation of Surya's chariot with 24 wheels?

A. Sun Temple, Konark ✓

B. Virupaksha Temple

C. Mahabodhi Temple

D. Airavatesvara Temple

Q42 GA

Which resolution from 1931 significantly inspired India's Directive Principles promoting social and economic justice aims?

A. Delhi Resolution

B. Lahore Resolution

C. Karachi Resolution ✓

D. Lucknow Resolution

Q43 GA

To which Hindu deity is the Sun Temple at Konark dedicated?

A. Vishnu

B. Shiva

C. Surya ✓

D. Brahma

Q44 GA

What does Article 13 of the Indian Constitution primarily deal with?

A. Reservation Policy

B. Judicial Review ✓

C. Right to Equality

D. Freedom of Speech

Q45 GA

What is the name of the mascot for the Khelo India Youth Games, 2025?

A. Yoddha

B. Simhal

C. HathiSher

D. Gajasimha ✓

Q46 GA

According to the Union Budget 2025-26, the government announced the establishment of a Maritime Development Fund with a corpus of:

- A. ₹30,000 crore
- B. ₹35,000 crore
- C. ₹20,000 crore
- D. ₹25,000 crore ✓

Q47 GA

Article 350B of the Indian Constitution provides for the appointment of which of the following?

- A. Special Officer for Linguistic Minorities ✓
- B. Special Officer for Other Backward Classes
- C. Special Officer for Women and Children
- D. Special Officer for Scheduled Castes

Q48 GA

According to the Supreme Court of India directives issued in November 2025, which animals must be removed and permanently relocated from institutional public spaces such as schools, hospitals, and railway stations?

- A. Stray donkeys
- B. Stray cows
- C. Stray dogs ✓
- D. Stray cats

Q49 GA

According to the Forest Survey of India (FSI) 2021, which state/UT had the highest percentage of forest cover relative to its geographical area?

- A. Andhra Pradesh
- B. Mizoram ✓
- C. Chhattisgarh
- D. Assam

Q50 GA

The Damodar Valley of the Indian sub-continent is mostly rich in which mineral deposit?

- A. Limestone
- B. Magnesium
- C. Iron
- D. Coal ✓

Q51 GA

Which of the following energy resource is considered exhaustible and polluting in India?

- A. Wind
- B. Biogas
- C. Solar
- D. Coal ✓

Q52 GA

Akbar's revenue minister Todar Mal introduced an efficient revenue system based on crop yields, land surveys, and prices called:

- A. Jagirdari system
- B. Zabt system ✓
- C. Mansabdari system
- D. Ryotwari system

Q53 GA

Which of the following represents the correct electronic configurations of the element phosphorus?

- A. K=2, L=8, M=5 ✓
- B. K=2, L=7, M=6
- C. K=2, L=5, M=8
- D. K=2, L=6, M=7

Q54 GA

Who among the following has been sworn in as the 24th Prime Minister of Canada in March 2025?

- A. Mark Carney ✓
- B. James David Vance
- C. Donald Tusk
- D. Claudia Sheinbaum

Q55 GA

Mount Etna, Europe's largest and most active volcano, known for its frequent and persistent eruptions, is located in _____, which reported a new eruption at a vent located in the west part of the Southeast Crater in February 2025.

- A. Italy ✓
- B. Luxembourg
- C. Serbia
- D. Estonia



Q56 GA

Which of the following tasks is exclusive to the role of System Software and cannot be performed by an Application Software program?

- A. Allocating a specific block of the CPU's processing time to a newly launched program.
- B. Managing data storage and retrieval on a hard disk drive.
- C. Executing a pre-written script to automate a series of repetitive tasks.
- D. Accepting user input from a keyboard and displaying output on a monitor.

Q57 GA

The Census 2011 of India is officially recognised as which number in the sequence of the continuous series of censuses reckoned from 1872?

- A. 16th National Census
- B. 15th National Census
- C. 13th National Census
- D. 14th National Census

Q58 GA

Which climatic phenomenon is responsible for sudden winter rainfall in North-West India?

- A. Local winds
- B. Western Disturbances
- C. Jet streams
- D. Easterly waves

Q59 GA

Which of the following was one of the primary objectives of India's 1991 economic reforms?

- A. Strengthening import barriers
- B. Opening up the economy to global markets
- C. Promoting public sector dominance
- D. Achieving self-sufficiency in agriculture

Q60 GA

Which country hosted the 2025 BRICS Agriculture Ministers' Summit?

- A. Brazil
- B. Argentina
- C. Egypt
- D. Vietnam

Q61 GA

What is the primary criterion for the selection of beneficiaries under the Pradhan Mantri Awaas Yojana-Gramin (PMAY-G)?

- A. Educational qualifications
- B. Socio-Economic Caste Census, 2011
- C. Land ownership documents
- D. Income generated from agriculture

Q62 GA

Which judicial doctrine allows laws promoting DPSPs to be protected from being struck down for violating certain Fundamental Rights, as long as they are interpreted harmoniously?

- A. Doctrine of Harmonious Construction
- B. Doctrine of Basic Structure
- C. Doctrine of Severability
- D. Doctrine of Protective Discrimination

Q63 GA

In the Santhal Rebellion (1855–57), Santhals mainly directed their anger against:

- A. Soldiers of the Bengal army posted in distant cantonments
- B. British officers, zamindars, traders and local moneylenders
- C. Traditional village headmen and clan chiefs of their own tribe
- D. Missionaries who distributed free food during the famine

Q64 GA

Baryi and Nyioga are folk music forms from which of the following states?

- A. Tripura
- B. Arunachal Pradesh
- C. Mizoram
- D. Manipur

Q65 GA

In a classroom discussion about the measurement of work and energy, students are asked to identify the correct SI unit and dimensional formula for these quantities. Which option best represents units for both work or energy?

- A. newton and $M L T^{-2}$
- B. watt and $M L^2 T^{-3}$
- C. joule and $M L^2 T^{-2}$
- D. pascal and $M L^{-1} T^{-2}$



Q66 GA

Who among the following is NOT associated with Carnatic music?

- A. DK Pattammal
- B. Ravi Shankar
- C. Nithyasree Mahadevan
- D. Vijayalakshmy Subramaniam

Q67 GA

What was the main objective of the Samanvay Shakti exercise launched in August 2025 at Laipuli in Tinsukia district of Assam by Indian Army in collaboration with state officials of Assam and Manipur?

- A. Strategic border defence drill aimed at strengthening Indo-Myanmar military cooperation
- B. Military-civil integration to foster synergy between security forces, government departments, and civil institutions
- C. Joint military training between India and friendly foreign countries for counter-terrorism operations
- D. Large-scale disaster management rehearsal with focus on earthquake and flood preparedness

Q68 GA

Who among the following was the most celebrated Indo-Greek ruler in ancient India?

- A. Menander
- B. Rudradaman
- C. Alexander
- D. Pushyamitra

Q69 GA

Since hydrogen ions cannot exist alone and exist only after combining with water molecules, they must always be shown as which among the following, represented as H_3O^+ ?

- A. Oxide ion
- B. Hydrogen gas
- C. Hydroxide ion
- D. Hydronium ion

Q70 GA

Which of the following battles took place in 1761 between the Northern Expeditionary Force of the Maratha Empire and the alliance of the King of Afghanistan?

- A. Battle of Peshawar
- B. Second Battle of Tarain
- C. Third Battle of Panipat
- D. First Anglo-Afghan War



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Reasoning

Q71 Reasoning

NQTM is related to ILOH in a certain way based on the English alphabetical order. In the same way, UOLG is related to PJGB. To which of the following is HRPW related, following the same logic?

- A. PDRT
- B. NTGY
- C. LFTS
- D. CMKR



Q75 Reasoning

NJ 9 is related to QN -9 in a certain way. In the same way, OR 13 is related to RV -5. To which of the following is VR 19 related, following the same logic?

- A. VZ 3
- B. YX 6
- C. CX 5
- D. YV 1



Q72 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)3073

- A. NQS
- B. SVX
- C. KNQ
- D. LOQ



Q76 Reasoning

In a certain code language, 'rain calms storms' is coded as 'gl ot fr' and 'patience gently calms' is coded as 'ot mi zp'. How is 'calms' coded in the given language?

- A. fr
- B. ot
- C. zp
- D. gl



Q73 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. TNH
- B. RLF
- C. YSM
- D. WOK



Q77 Reasoning

J, U, N, I, O, R and S are sitting around a circular table facing the centre of the table. S sits fourth to the left of R. O sits fourth to the right of U. Only two people sit between R and U when counted from the left of R. N is not an immediate neighbour of O or R. J is not an immediate neighbour of N. Who sits third to the right of I?

- A. S
- B. U
- C. R
- D. J



Q78 Reasoning

P is the sister of Q. Q is the brother of S. T is the father of X. X is the son of S. How is P related to X?

- A. Father's mother
- B. Mother
- C. Mother's sister
- D. Sister



Q74 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

HKS GMP FOM EQJ ?

- A. MTC
- B. DSG
- C. PVE
- D. VTF



Q79 Reasoning

In a certain code language,
 $A \leq B$ means 'A is the father of B',
 $A \neq B$ means 'A is the wife of B',
 $A @ B$ means 'A is the son of B' and
 $A \sim B$ means 'A is the sister of B'.

Based on the above, how is R related to O if ' $R \neq A @ N \leq C \sim O$ '?

- A. Father's mother
- B. Wife's sister
- C. Brother's wife
- D. Wife

Q80 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. IB-DG
- B. KD-FI
- C. PI-KM
- D. NG-IL

Q81 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

HDZM 42 BYFR 36 VTLW 30 PORB 24 ?

- A. JKYH 16
- B. KKXG 16
- C. JJXG 18
- D. KJYH 18

Q82 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only four boxes are kept between C and A. Only F is kept above C. Only two boxes are kept between D and B. G is kept immediately above E. B is not kept immediately above G. Which box is kept immediately below E?44

- A. F
- B. A
- C. B
- D. G

Q83 Reasoning

Seven boxes A, B, J, E, C, T and S are kept one over the other but not necessarily in the same order. Only T is kept below E. Only A is kept above J. Only C is kept between J and S. How many boxes are kept between B and T?60

- A. Zero
- B. Three
- C. Two
- D. One

Q84 Reasoning

Palash starts from Point Y and drives 25 km towards West. He then takes a left turn, drives 23 km, turns right and drives 51 km. He then takes a left turn and drives 16 km. He takes a left turn, drives 31 km. He then turns right, drives 35 km, turns left and drives 45 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again? (All turns are 90° turns only unless specified.)

- A. 77 km towards north
- B. 71 km towards south
- C. 73 km towards south
- D. 74 km towards north

Q85 Reasoning

Each of the digits in the number 8945317 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?

- A. TWO
- B. ONE
- C. NONE
- D. THREE

Q86 Reasoning

Seven boxes, M, N, O, P, X, Y and Z, are kept one over the other, but not necessarily in the same order. Y is kept second from the bottom. Only three boxes are kept between Y and O. X is kept at one of the positions below Y. Only N is kept between O and P. M is kept at one of the positions above O. How many boxes are kept between X and M?

- A. Four
- B. One
- C. Three
- D. Five



Q87 Reasoning

What should come in place of the '?' in the given series?

17 30 56 95 147 ?

A. 221

B. 212

C. 252

D. 225

Q88 Reasoning

What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$24 \div 5 - 11 + 70 \times 14 = ?$

A. 123

B. 126

C. 122

D. 120

Q89 Reasoning

Refer to the following series and answer the question. (Counting to be done from left to right only.) (All numbers are single-digit numbers only.)

(Left) 7 3 5 2 3 5 3 5 2 2 5 2 5 2 5 6 5 4 6 5 4 9 9 8 5 5 2 (Right)
How many such even digits are there, each of which is immediately preceded by a perfect square and immediately followed by an even digit? (NOTE: 1 is also a perfect square.)

A. One

B. None

C. Two

D. Three

Q90 Reasoning

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement: No Oranges are Apricots. All Apricots are Apples.

Conclusion I: No Apples are Oranges.

Conclusion II: Some Oranges are Apples.

A. Both conclusions (I) and (II) follow

B. Only conclusion (II) follows

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q91 Reasoning

What should come in place of '?' in the given series?

184 164 146 130 116 104 ?

A. 89

B. 91

C. 94

D. 96

Q92 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: Some hairs are wires. All ropes are wires.

Conclusion (I) : Some hairs are ropes

Conclusion (II) : All wires are ropes

A. Only conclusion (II) follows

B. Both conclusions (I) and (II) follow

C. Only conclusion (I) follows

D. Neither conclusion (I) nor (II) follows

Q93 Reasoning

In a certain code language, 'PACK' is coded as '1376' and 'CAKE' is coded as '7615'. What is the code for 'E' in the given code language?

A. 6

B. 7

C. 5

D. 1

Q94 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

BIRD FMVH JQZL NUDP ?

A. RYHT

B. RZHS

C. SYGT

D. SZGS



Q95 Reasoning

Refer to the given number series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers only.

(Left) 9 2 3 1 4 5 6 8 5 4 3 2 1 9 3 4 5 6 7 8 1 2 9 8 3 4 5 2 6 8 2 (Right)

How many such odd digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?

- A. Two
- B. None
- C. One
- D. Three

Q96 Reasoning

If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

10 B 3 D 45 A 9 C 2 = ? D 18

- A. 40
- B. 50
- C. 55
- D. 45

Q97 Reasoning

JK 9 is related to MJ -7 in a certain way. In the same way, PQ 4 is related to SP -12. To which of the following is QR 13 related, following the same logic? 14123

- A. GH-4
- B. YT -1
- C. TM -6
- D. TQ -3

Q98 Reasoning

Seven people A, B, D, J, O, T and Z are sitting in a row, facing north. Only D sits to the left of T. Only four people sit between D and A. Only O sits between Z and B and Z is not an immediate neighbor of A. Who sits immediately to the left of T?

- A. Z
- B. B
- C. D
- D. A

Q99 Reasoning

Refer to the following letter series and answer the question that follows.

(Left) Z K J H G F D S T U I A W Q P L M N B X (Right)

How many letters are there in the English alphabetical series between the letter which is fifth from the right end and fourth from the left end of the series? 11611

- A. One
- B. Three
- C. Two
- D. More than three

Q100 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

7 - 14
45 - 90

- A. 70 - 140
- B. 8 - 17
- C. 12 - 34
- D. 42 - 82

Quant

Q1 Quant

Pipes, A and B, can fill a tank in 10 hours. Pipes, B and C, can fill the same tank in 20 hours. If pipe B alone can fill the same tank in 30 hours, how much time will the pipes A and C take together to fill the same tank.

- A. 13 hours
- B. 12 hours
- C. 16 hours
- D. 14 hours

Q2 Quant

A trader buys a mobile phone for ₹8000, spends ₹500 on repairs, and sells it at a profit of 20% on the total cost. Later, the buyer resells it at a loss of 25%. What price does the final buyer pay for the mobile phone?

- A. ₹9600
- B. ₹7000
- C. ₹10500
- D. ₹7650

Q3 Quant

A and B can complete a piece of work in 12 days and 6 days, respectively. Both work together for 2 days and then A leaves. B completes the remaining work alone. In how many days is the whole work completed?

- A. 3
- B. 4
- C. 6
- D. 5

Q4 Quant

₹5,278 is divided among X, Y, and Z in such a way that if ₹67, ₹61, and ₹68 are deducted from their respective shares, they have money in the ratio 8 : 20 : 5. Find X's share after deduction.

- A. ₹1,232
- B. ₹1,132
- C. ₹1,082
- D. ₹1,332

Q5 Quant

Find the third proportional to 8 and 48.2.

- A. 294.205
- B. 296.605
- C. 290.405
- D. 292.805

Q6 Quant

A faster train overtakes a slower train, both moving in the same direction. The faster train takes 36 seconds to completely pass the slower train. A passenger sitting in the faster train observes that he passes the slower train in 12 seconds. Find the ratio of the length of the faster train to the length of the slower train.

- A. 1 : 1
- B. 3 : 2
- C. 3 : 1
- D. 2 : 1

Q7 Quant

A positive integer N divides 228, leaving a remainder of 18. What is the greatest two-digit value of N?

- A. 60
- B. 70
- C. 84
- D. 42

Q8 Quant

What sum (in ₹) will earn a simple interest of ₹1,320 in 4 years at 8% per year rate of interest?

- A. 4,125
- B. 8,250
- C. 2,062.5
- D. 422.4

Q9 Quant

From the top of a 75-meter-high lighthouse, the angles of depression of two ships are 30° and 45° . If the two ships are on the same side of the lighthouse and in a straight line with its base, find the distance between the two ships. (Use $\sqrt{3} = 1.732$)

- A. 54.9 meters
- B. 61.2 meters
- C. 58.4 meters
- D. 52.5 meters

Q10 Quant

Two trains, 130 meters and 120 meters long, are running in parallel tracks in the same direction at speeds of 62 km/hr and 44 km/hr, respectively. How much time will the faster train take to completely cross the slower one?

- A. 55 seconds
- B. 45 seconds
- C. 50 seconds
- D. 60 seconds

Q11 Quant

The ratio of the radii of two spheres is 2 : 3. If the radius of the first sphere is increased by 50% and the radius of the second sphere is increased by 20%, find the ratio of their new volumes.

- A. 144 : 125
- B. 216 : 343
- C. 125 : 216
- D. 125 : 169

Q12 Quant

A pentagon is divided into three triangles by drawing diagonals from one of its vertices. The areas of two of these triangles are 24 cm^2 and 30 cm^2 . The third triangle has a base of 12 cm and a height of 38 cm. What is the area (in cm^2) of the pentagon?

- A. 228
- B. 275
- C. 282
- D. 242

Q13 Quant

Two friends, P and Q, started a business by investing ₹3,000 and ₹600, respectively. At the end of one year, the business earned a total profit of ₹54,846. What is the share (in ₹) of P in the profit?

- A. 45,855
- B. 45,555
- C. 45,705
- D. 45,605

Q14 Quant

Chetan's salary is ₹16000 per month. He spends ₹6000 on house rent, ₹1500 on bills and the rest of the amount is his monthly savings. Find his savings(in ₹) in a year, if in the month of his birthday he spent his complete monthly saving for birthday celebration.2480

- A. 85000
- B. 102000
- C. 93500
- D. 76500

Q15 Quant

If the average of four numbers is 15, and three of the numbers are 10, 20, and 25, what is the fourth number?

- A. 20
- B. 5
- C. 15
- D. 10

Q16 Quant

Evaluate $25^3 + (-7)^3 + (-18)^3$

- A. 9450
- B. 9350
- C. 9173
- D. 9490

Q17 Quant

The price of an article is successively increased by 9% and 13%. Find the percentage increase in the price of the article.

- A. 20.68%
- B. 22.57%
- C. 24.69%
- D. 23.17%

Q18 Quant

The present age of a father is equal to sum of ages of his son and daughter. Ten years ago from now, the age of the father was double the age of the son and four times the age of the daughter. The total present age of the father, daughter and son is ___ years.

A. 120

B. 60

C. 100

D. 80

Q19 Quant

The simple interest on a certain sum for 4 years at 10% interest per annum is ₹3,200. What will be the amount payable after 6 years at the same rate?

A. ₹12,800

B. ₹11,400

C. ₹12,400

D. ₹11,800

Q20 Quant

In a class, the average weight of the boys is 65 kg and the average weight of the girls is 45 kg. The average weight of the whole class is 57 kg. What is the ratio of the number of girls to the number of boys in the class?

A. 2:3

B. 3:2

C. 4:3

D. 3:4

Q21 Quant

Three numbers are in the ratio 3 : 7 : 2, and their LCM is 5376. Their HCF is:8629

A. 128

B. 140

C. 161

D. 162

Q22 Quant

A store offers a 10% festival discount on the marked price of ₹900. Later, to clear the stock, it offers an additional 5% off on the already discounted price. What is the total amount paid by the customer?

A. ₹785.50

B. ₹790

C. ₹775

D. ₹769.50

Q23 Quant

Two positive numbers are in the ratio 2:3. If the product of their LCM and HCF is 294, then find the sum of the two numbers.

A. 20

B. 30

C. 15

D. 35

Q24 Quant

$324 \times 24 = 7776$. What will $7.776 \div 2.4$ be equal to?

A. 0.324

B. 32.4

C. 3.24

D. 0.0324

Q25 Quant

The numerator of a fraction is 8 less than the denominator. If the denominator is increased by 5 and the numerator is increased by 3, we get

the fraction $\frac{3}{4}$. Find the original fraction.

A. $\frac{11}{14}$

B. $\frac{27}{35}$ ✓

C. $\frac{19}{23}$

D. $\frac{3}{5}$

Q26 Quant

Simplify: $8^2 + \sqrt{8^2} - \sqrt{49} - 6$

A. 50

B. 59 ✓

C. 53

D. 66

Q27 Quant

Simplify: $\frac{\left(\frac{13}{21}\right)}{\left(\frac{13}{10}\right)} \div \left(\frac{5}{9} \times \frac{18}{15} + \frac{5}{7}\right) + \frac{10}{6} \div \frac{29}{15}$ of $\frac{15}{6}$

A.

B.

C.

D. ✓

Q28 Quant

Ravi buys an article with a discount of 25% on its marked price. He makes a profit of 10% by selling it at ₹1,320.

The marked price of the article was:

A. ₹1,650

B. ₹1,550

C. ₹1,400

D. ₹1,600 ✓

Q29 Quant

Surjeet buys 20 kg of sugar for ₹900. He sells 18 kg of sugar for ₹918. What is the percentage profit made by Surjeet?

A. $13\frac{1}{9}\%$

B. $11\frac{1}{9}\%$

C. $11\frac{1}{3}\%$

D. $13\frac{1}{3}\%$ ✓

Q30 Quant

In $\triangle ABC$, $\angle A = (3x - 7)^\circ$, $\angle B = 2\angle A$ and $\angle C = (4x + 6)^\circ$. Find the value of $\angle A + \angle C$.

A. 135°

B. 148°

C. 115°

D. 104° ✓

GA**Q31 GA**

Which combination of SI base units correctly represents the unit of density based on its dimensional formula?

A. Gram per litre

B. Milligram per cubic centimetre

C. Kilogram per litre

D. Kilogram per metre cubed ✓

Q33 GA

Government of India created the Rural Infrastructure Development Fund (RIDF) in NABARD in 1995-96, with an initial corpus of:

A. ₹4,500 crore

B. ₹2,000 crore ✓

C. ₹3,000 crore

D. ₹5,000 crore

Q32 GA

After proclamation, Financial Emergency must be approved within how many months by Parliament?

A. Approved by both Houses of Parliament within Six months

B. Approved by both Houses of Parliament within One months

C. Approved by both Houses of Parliament within Two months ✓

D. Approved by both Houses of Parliament within Three months

Q34 GA

The Gateway of India was built to commemorate the visit of:

A. Queen Victoria

B. Queen Elizabeth II

C. George V and Queen Mary ✓

D. Prince Charles

Q35 GA

Which of the following courts upheld the government's "Sahyog portal" takedown powers in September 2025?

- A. Delhi High Court
- B. Bombay High Court
- C. Karnataka High Court
- D. Calcutta High Court

Q36 GA

A certain software component is critical for memory management and process scheduling, allowing multiple programs to run concurrently, and it is the first program loaded by the boot process. It generally operates in a privileged mode (kernel mode). Based on this description, which category of software does this component belong to?

- A. Application Software
- B. Driver Software
- C. System Software
- D. Utility Software

Q37 GA

Which four objectives of the Constitution are explicitly mentioned in the Preamble of India?

- A. Rights, Duties, Laws, Governance
- B. Sovereign, Republic, Secular, Monarchy
- C. Justice, Liberty, Equality, Fraternity
- D. Parliament, President, Judiciary, Election

Q38 GA

The work 'Panchasiddhantika', which deals with astronomy, was written in the sixth century by:

- A. Brahmagupta
- B. Aryabhata
- C. Varahamihira
- D. Kalidasa

Q39 GA

In the production of crystal sugar from sugarcane juice, the sugar is separated from the liquid through the growth of solid particles (sugar crystals) from a concentrated solution (syrup). This separation technique is called ____.

- A. Filtration
- B. Chromatography
- C. Crystallization
- D. Distillation

Q40 GA

Which of the following is NOT a directive mentioned in Article 39 of the Indian Constitution?

- A. Equal pay for equal work for both men and women
- B. Promotion of international trade relations
- C. Prevention of exploitation of childhood and youth
- D. Protection of the strength and health of workers

Q41 GA

In which of the following ways has the private sector contributed to India's industrial growth and global expansion since the economic reforms of 1991?

- A. Limiting its activities to non-core industries
- B. Restricting industrial growth to maintain a stable economy
- C. Relying solely on government subsidies for expansion
- D. Aggressively pursuing global acquisitions and enhancing industrial growth

Q42 GA

The split between Moderates and Extremists in the Indian National Congress took place at the 1907 session held at:

- A. Surat
- B. Calcutta
- C. Lahore
- D. Bombay

Q43 GA

Which Amendment limited the Council of Ministers size to fifteen percent of total Lok Sabha strength?

- A. 99th Amendment
- B. 42nd Amendment
- C. 86th Amendment
- D. 91st Amendment

Q44 GA

According to the Union Budget 2025-26, how many districts will be initially covered under the 'Prime Minister Dhan-Dhaanya Krishi Yojana-Developing Agri Districts Programme'?

- A. 111
- B. 100
- C. 75
- D. 51

Q45 GA

As announced in December 2025, Union Coal Minister G. Kishan Reddy stated that the target of 100 million tonnes under the Coal Gasification Mission is to be achieved by which year?

- A. 2030
- B. 2034
- C. 2028
- D. 2032

Q46 GA

Who among the following worked for widow remarriage in India?

- A. Ishwar Chandra Vidyasagar
- B. Jyotiba Phule
- C. Bal Gangadhar Tilak
- D. Swami Vivekananda

Q47 GA

Which Part and Schedule of the Constitution of India deals with Municipalities?

- A. Part IXA and 11thSchedule
- B. Part IXA and 12thSchedule
- C. Part IX and 11thSchedule
- D. Part IX and 12thSchedule

Q48 GA

A country with a high birth rate and a high death rate typically reflects:

- A. Early stage of demographic transition
- B. Advanced economy
- C. Post-industrial society
- D. Low dependency ratio

Q49 GA

The female labour force participation rate (LFPR) for persons aged 15+ in October 2025 reached approximately:

- A. 32.0 %
- B. 30.0 %
- C. 34.2 %
- D. 38.0 %

Q50 GA

Padmashri Elam Endira Devi is associated with which classical dance form?

- A. Bharatanatyam
- B. Kathak
- C. Manipuri
- D. Odissi

Q51 GA

What was one main demand of the Muslim League that was accepted by the British government in 1909?

- A. Complete independence
- B. Separate electorates for Muslims
- C. Universal adult franchise
- D. Partition of India

Q52 GA

Which country's human rights practices report was criticised by Human Rights Watch for omitting categories like LGBT people, persons with disabilities, and freedom of assembly in August 2025?

- A. China
- B. India
- C. Russia
- D. United States

Q53 GA

When electricity is passed through an aqueous solution of sodium chloride (called brine), it decomposes to form sodium hydroxide. This process is called:

- A. Chlor-alkali process
- B. Sublimation process
- C. Polymerisation process
- D. Filtration process

Q54 GA

Which of the following folk music styles belongs to Sikkim?

- A. Lavani
- B. Bihu songs
- C. Baul
- D. Lepcha



Q55 GA

Which aspect most clearly contrasts user interaction with system software versus application software?

- A. Users always configure system software for every action.
- B. Both have identical interaction patterns.
- C. System software typically has minimal direct interaction; applications are highly interactive. ✓
- D. Application software never has a graphical interface.

Q56 GA

The term ROM is an abbreviation for:

- A. Random Output Module
- B. Reusable Operating Machine
- C. Read Only Memory ✓
- D. Rapid Optical Media

Q57 GA

The General Agreement on Tariffs and Trade (GATT) was signed in which of the following years?

- A. 1944
- B. 1995
- C. 1947 ✓
- D. 1946

Q58 GA

Which among the following best represents the change in society from the Early to the Later Vedic period?

- A. End of religious practices and rituals
- B. Shift from settled villages to nomadic life
- C. Emergence of a complex varna hierarchy ✓
- D. Decline of agriculture and rise in hunting

Q59 GA

Which among the following states had the largest population of children (0–6 years) as per the Census 2011 provisional figures?

- A. Uttar Pradesh ✓
- B. Rajasthan
- C. Maharashtra
- D. Bihar

Q60 GA

What is the primary function of the Sahitya Akademi?

- A. To conduct language proficiency tests
- B. To provide translation services
- C. To promote classical languages
- D. To promote literature in Indian languages ✓

Q61 GA

Which physical process creates the seasonal pressure difference between the Indian subcontinent and surrounding oceans that initiates the summer monsoon winds?

- A. Presence of the Himalayas
- B. Differential heating of land and sea ✓
- C. Variation in rainfall pattern
- D. Weak coriolis force

Q62 GA

The Atal Pension Yojana, introduced as a social security measure in the post-1991 reform period, is available for individuals in which age group?

- A. 21-50 years
- B. 18-60 years
- C. 18-40 years ✓
- D. 21-60 years

Q63 GA

The bar at the bottom of the Windows screen that shows open applications is:

- A. Title bar
- B. Taskbar ✓
- C. Scroll bar
- D. Menu bar

Q64 GA

According to the Census of India 2011, what was the sex ratio (number of females per 1,000 males) among the Scheduled Tribe (ST) population in India?

- A. 970
- B. 990 ✓
- C. 950
- D. 1,010



Q65 GA

Which country topped the Henley Passport Index 2025?

A. Singapore

B. China

C. Germany

D. Japan

Q66 GA

The transverse nature of light can be demonstrated using ____.

A. Lens

B. Mirror

C. Prism

D. Polaroid

Q67 GA

The Pitti Island in Lakshadweep is notable for which feature?

A. It is uninhabited and has a bird sanctuary

B. It contains active volcanoes

C. It hosts India's largest military base

D. It is the gateway to the Andaman Sea

Q68 GA

One of the winners of the Goldman Environmental Prize 2025, Semia Gharbi, belongs to which place?

A. Peru

B. Albania

C. Tunisia

D. Mongolia

Q69 GA

In collaboration with UNICEF, the Government of Telangana developed the city-level action plan "CLAP for Children" for which city?

A. Hyderabad

B. Karimnagar

C. Ranga Reddy

D. Nalgonda

Q70 GA

A plateau that is surrounded by mountains on all sides is generally referred to as a:

A. Intermontane plateau

B. Dissected plateau

C. Piedmont plateau

D. Lava plateau



Reasoning

Q71 Reasoning

What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$558 \times 31 - 18 \div 17 + 321 = ?$$

A. 33

B. 3

C. 16

D. 24

Q72 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)

A. DH-JN

B. FJ-LP

C. JO-QU

D. HL-NR

Q73 Reasoning

All 145 people are standing in a row facing north. Ccd is 24th from the right end while Vks is 26th from the left end. How many people are there between Ccd and Vks?

A. 94

B. 98

C. 92

D. 95

Q74 Reasoning

In a certain code language,
A ÷ B means 'A is the son of B',
A # B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A & B means 'A is the father of B'.

How is S related to H if 'S ÷ D # R & Y + H'?

A. Brother

B. Father

C. Husband

D. Son

Q75 Reasoning

If 2 is added to each odd digit and 1 is subtracted from each even digit in the number 163742, how many digits will appear more than once in the new number thus formed?

A. Three

B. None

C. Two

D. One

Q76 Reasoning

What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$94 \div 5 + 262 - 24 \times 6 = ?$$

A. 212

B. 211

C. 210

D. 209

Q77 Reasoning

Select the triad that follows the same pattern as that followed by the two sets of triads given below. Both triads follow the same pattern.

BATH - HBAT - THBA

TOYS - STOY - YSTO7110

A. ABLE - EABL - LEAB

B. LOVE - OVEL - VELO

C. TOMB - OMTB - MTOB

D. CART - ACTR - CTAR

Q78 Reasoning

All 165 people are standing in a row facing north. Rt is 134th from the right end while Kl is 18th from the left end. How many people are there between Rt and Kl?

A. 13

B. 16

C. 12

D. 14

Q79 Reasoning

The position(s) of how many letters will remain unchanged if each letter in the word SERVANT is arranged in the alphabetical order?

- A. 1
- B. 0
- C. 3
- D. 2

Q80 Reasoning

In a certain code language, 'depth salad road' is coded as 'ok oh wc' and 'salad shirt rat' is coded as 'ut cu oh'. How is 'salad' coded in the given language?

- A. wc
- B. oh
- C. ut
- D. ok

Q81 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

18, 200
17, 1896108

- A. 22, 246
- B. 24, 264
- C. 16, 176
- D. 19, 211

Q82 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FIN KNS PSX UXC ?

- A. YSK
- B. KLM
- C. JKP
- D. ZCH

Q83 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)3675

- A. FCZ
- B. BZV
- C. EBY
- D. TQN

Q84 Reasoning

Seven people H, I, J, K, W, Y and Z are sitting in a row facing north. No one sits to the left of H. Only four people sit between H and I. Only three people sit to the right of W. Z sits to the immediate left of J. Y is not an immediate neighbor of W. How many people sit between Y and W?

- A. Two
- B. One
- C. Three
- D. Four

Q85 Reasoning

Refer to the following number series and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

(Left) 6 4 2 9 3 2 6 8 4 2 8 8 1 6 7 6 5 8 7 5 4 3 4 (Right)

How many such odd digits are there, each of which immediately preceded by an even digit and also immediately followed by an odd digit?

- A. None
- B. One
- C. Two
- D. Three

Q86 Reasoning

X is the mother of F. F is the sister of T. U is the father of K. K is the son of T. How is X related to K?

- A. Mother
- B. Sister
- C. Mother's sister
- D. Mother's mother

Q87 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).
Statements: All ants are wings. No logs are wings.

Conclusion (I): No logs are ants.

Conclusion (II): Some wings are ants.

A. Both conclusions (I) and (II) follow

B. Only conclusion (I) follows

C. Only conclusion (II) follows

D. Neither conclusion (I) nor (II) follows

Q88 Reasoning

What should come in place of the '?' in the given series?

15 22 40 67 105 152 ?

A. 156

B. 167

C. 210

D. 165

Q89 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)13319

A. KJM

B. ZYB

C. FEH

D. TTV

Q90 Reasoning

Mr. Vasu starts from Point A and drives 25 km towards the north. He then takes a left turn, drives 17 km, turns left and drives 9 km. He then takes a right turn, drives 5 km, turns left and drives 20 km. He then takes a left turn and drives 29 km. He takes a final left turn, drives 4 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 10 km to the east

B. 9 km to the south

C. 8 km to the north

D. 7 km to the west

Q91 Reasoning

Refer to the following letter series and answer the question.

(Counting to be done from left to right only)

(Left) R C X Z H M E D F T B S I K A Q Y O W G U (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

A. 9

B. 7

C. 10

D. 8

Q92 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

Some fishes are watches.

No watch is an octopus.

Conclusions:

(I) Some fishes are octopus.

(II) Some watches are fishes.

A. Only conclusion (I) follows

B. Only conclusion (II) follows

C. Neither conclusion (I) nor (II) follows

D. Both conclusions (I) and (II) follow

Q93 Reasoning

Seven people F, G, H, L, M, O and Q are sitting in a row facing north. Only five people sit between G and O. H sits to the immediate left of O. Only one person sits between H and F. Q sits immediately to the left of L. How many people sit between L and O?

A. Four

B. Three

C. One

D. Two

Q94 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?

LMO STV ZAC GHJ ?

A. NOQ

B. NPP

C. NNP

D. MPQ

Q95 Reasoning

What should come in place of '?' in the given series?

111 114 120 129 ? 156

A. 148

B. 151

C. 144

D. 141

**Q96 Reasoning**

In a certain code language, 'BIKE' is coded as '4821' and 'KITE' is coded as '2146'. What is the code for 'B' in the given code language?

A. 2

B. 8



C. 4

D. 1

Q97 Reasoning

What should come in place of '?' in the given series based on the English alphabetical order?

COV ERX GUZ IXB ?

A. LBE

B. LAC

C. KAD



D. MAD

Q98 Reasoning

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

DGD-ADA

ILI-FIF

A. ADA-XAX



B. ACY-XAX

C. ADA-WAW

D. ACY-WZW

Q99 Reasoning

Pqr ranked 71st from the bottom and 39th from the top in his class. How many students are there in his class?

A. 107

B. 108

C. 109



D. 113

Q100 Reasoning

Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

DF - HJ - LN

GI - KM - OQ

A. HI - MP - SU

B. ME - QK - XQ

C. AC - EG - IK



D. EB - IG - NL



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Quant

Q1 Quant

If the interest on a sum of ₹y at 10% per annum compounded annually for 2 years is ₹630, then the total amount payable at the end of the two-year period will be _____.

A. ₹3,540

B. ₹3,630

C. ₹4,100

D. ₹3,950

Q2 Quant

A car travels 120 km at 40 km/h, 120 km at 60 km/h, and 100 km at 80 km/h. What is the average speed of the car for the whole journey?

A. 55.6 km/h

B. 65 km/h

C. 62.5 km/h

D. 54.4 km/h

Q3 Quant

Priya lent ₹920 to her friend at 5% per annum simple interest for 3 years. How much simple interest does she earn in this period?

A. ₹145

B. ₹150

C. ₹127

D. ₹138

Q4 Quant

Evaluate $22^3 + (-16)^3 + (-6)^3$

A. 6303

B. 6220

C. 6336

D. 6313

Q5 Quant

A wholesaler offers a discount of 10% on a commodity, marked at ₹3,000, on an order of less than 20 items. Also, on an order of more than 20 items, an additional discount of 5% is offered on the commodity. What amount does a retailer have to pay to purchase 25 items of the commodity whose marked price is ₹3,000?

A. ₹72,543

B. ₹25,650

C. ₹26,125

D. ₹64,125

Q6 Quant

A, B and C are three batsmen. The ratio of runs scored by them in a certain match was A : B = 15 : 17 and B : C = 14 : 19. At the end of the match, they scored 1542 runs. Find the number of runs scored by A.

A. 420

B. 520

C. 540

D. 480

Q7 Quant

Which single digit should replace the blank in the number 1_36 so that the number is divisible by 9?

A. 1

B. 8

C. 5

D. 3

Q8 Quant

If the 8-digit number 79243p25 is divisible by 11, then the minimum value of p is:

A. 4

B. 7

C. 2

D. 8

Q9 Quant

A car travels a distance of 540 km. For the first 3 hours, it travels at a speed of 80 km/h, and for the remaining hours, it reduces its speed to 60 km/h. Find the total time taken by the car to cover the entire distance.

- A. 6 hours
- B. 4 hours
- C. 2 hours
- D. 8 hours

Q10 Quant

In a smart city, the number of electric vehicles increased by 18% in 2021 and 22% in 2022. What is the total percentage increase in electric vehicles over the two years?

- A. 41.6%
- B. 46%
- C. 40%
- D. 43.96%

Q11 Quant

Riya, Kabir, and Sana start a business together. Riya invests ₹13500 for 8 months, Kabir invests ₹21000 for 6 months, and Sana invests ₹18000 for 12 months. At the end of the year, they earn a total profit of ₹12,600. What is Kabir's share of the profit (in ₹)?

- A. ₹3,528
- B. ₹4,285
- C. ₹4,030
- D. ₹3,722

Q12 Quant

If the arithmetic mean of five numbers is 20 and one number is changed from 10 to 20, what happens to the mean?

- A. It decreases by 5
- B. It decreases by 2
- C. It increases by 2
- D. It stays the same

Q13 Quant

The HCF of two numbers is 8, and their LCM is 240. If the sum of the two numbers is 88, what are the numbers?

- A. 40 and 48
- B. 24 and 64
- C. 16 and 72
- D. 32 and 56

Q14 Quant

X can finish a job in 20 days. Y can complete the same job in 15 days. If X and Y work together for 5 days and X leaves, how long will Y take to finish the remaining work?

- A. 5 days
- B. 6.25 days
- C. 7 days
- D. 4.5 days

Q15 Quant

The population of a town decreased from 8,000 to 7,200 in one year. What is the percentage decrease?

- A. 8%
- B. 15%
- C. 12%
- D. 10%

Q16 Quant

A vendor uses a 50 g stone in place of a 60 g weight while selling salt. If he sells the salt at the cost price per kilogram, what is his profit percentage on the transaction?

- A. 15%
- B. 20%
- C. 16.67%
- D. 18%

Q17 Quant

Three friends P, Q, and R start a business by investing in the ratio 2:3:5. If the total profit is ₹10,000, how much more does R receive than P?

- A. ₹2,000
- B. ₹3,000
- C. ₹1,000
- D. ₹4,000

Q18 Quant

If a sphere with radius 10 cm is painted, but 25% of its surface area is masked and not painted, what is the painted area?

- A. 400π cm²
- B. 200π cm²
- C. 300π cm²
- D. 100π cm²

Q19 Quant

Three numbers are in the ratio 3 : 2 : 11, and their LCM is 3564. Their HCF is:8633

A. 38

B. 67

C. 54

D. 88

Q20 Quant

The weighted average marks of a student in Physics, Chemistry and Mathematics are 68. The weightages of the subjects Physics, Chemistry and Mathematics are in the ratio 3 : 2 : 5. If the student scored 60 in Physics and 70 in Chemistry, then find the marks in Mathematics.

A. 68

B. 66

C. 72

D. 74

Q21 Quant

Two taps can fill a cistern in 4 hours and 17 hours, respectively. A third tap can empty it in 17 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 1

B. 2

C. 3

D. 4

Q22 Quant

A shopkeeper sells a watch at a loss of 10%. If he had sold it for ₹450 more, he would have made a profit of 5%. What is the cost price of the watch?

A. ₹3,500

B. ₹3,000

C. ₹4,500

D. ₹4,000

Q23 Quant

The sum of two digits of a 2-digit number is 9. If the number obtained by interchanging the digits exceeds the original number by 27, find the number.

A. 63

B. 27

C. 45

D. 36

Q24 Quant

A shopkeeper fixes the marked price of an item 165% above its cost price. What percentage of discount on marked price should be allowed to gain 112%?

A. 21%

B. 20%

C. 23%

D. 19%

Q25 Quant

The present ages of P and Q are in the ratio 4 : 5. Eight years ago, the ratio of their ages was 2 : 3. The harmonic mean of their present ages is

A. $18\frac{7}{9}$ years

B. $16\frac{7}{9}$ years

C. $19\frac{7}{9}$ years

D. $17\frac{7}{9}$ years

Q26 Quant

A floor is paved with 500 identical parallelogram – shaped tiles. The base and corresponding height of each tile are 8 cm and 6 cm, respectively. What is the total area of the floor covered by the tiles (in cm^2)?

A. 28,000

B. 24,000

C. 20,000

D. 26,000

Q27 Quant

Given that $119^{0.49} = x$, $119^{0.62} = y$ and $x^z = y^6$, then the value of z is close to:

A. 6.55

B. 7.59

C. 6.63

D. 9.75

Q28 Quant

ABC is an equilateral triangle with side 24 cm and AD is the median. If G is the centroid of the triangle ABC, find the length (in cm) of GD.

A. $4\sqrt{3}$

B. $6\sqrt{2}$

C. $3\sqrt{2}$

D. $9\sqrt{3}$

Q29 Quant

A vertical tower stands on level ground. From a point P, the angle of elevation to the top is 30°. After moving 100 m closer to the tower along the line joining P to the foot of the tower, the angle of elevation becomes 60°. The height of the tower is:

A. A. $25\sqrt{3}$ metersB. B. $75\sqrt{3}$ metersC. C. $150\sqrt{3}$ metersD. D. $50\sqrt{3}$ meters **Q30 Quant**

Find the value of m which satisfies

$$\left(\frac{22}{5}\right)^{18} \times \left(\frac{5}{22}\right)^8 \times \left(\frac{22}{5}\right)^6 = \left(\frac{5}{22}\right)^{9m+4}$$

A.

B.

C.

D. **GA****Q31 GA**

Which institution is primarily responsible for providing and regulating credit for the promotion of agriculture and rural development in India?

A. State Bank of India (SBI)

B. National Bank for Agriculture and Rural Development (NABARD)

C. Ministry of Finance

D. Reserve Bank of India (RBI)

Q32 GA

Which of the following correctly pairs the provision and its subject as per the Indian Constitution?

A. Article 9 – Citizenship by registration

B. Article 7 – Power of Parliament to regulate citizenship

C. Article 11 – Citizenship by birth

D. Article 5 – Citizenship at commencement **Q33 GA**

Who among the following wrote the book 'The World After Gaza'?

A. Dr. S Jaishankar

B. Dr. Aishwarya Pandit

C. Amitabh Kant

D. Pankaj Mishra **Q34 GA**

Which of the following statements about the National Industrial Corridor Development Programme is INCORRECT?

A. It seeks to develop new industrial cities as smart cities by integrating next-generation technologies across infrastructure sectors

B. It is an infrastructure initiative that aims to shape the future of urban and industrial development

C. The program started with the launch of Palakkad-Bangalore-Mumbai-Ahmedabad Industrial Corridor in 2010

D. It aims at providing complete "plug and play" infrastructure till the plot level along with building sustainable future ready cities

Q35 GA

In which year was the Hindustan Republican Association (HRA) formed?

A. 1920

B. 1924 ✓

C. 1922

D. 1926

Q36 GA

AR Rahman won the Academy Award for Best Original Score for which film?

A. Dil Se

B. Rockstar

C. Slumdog Millionaire ✓

D. Lagaan

Q37 GA

Who among the following announced the UN80 initiative in 2025?

A. Judge Yuji Iwasawa

B. Bob Rae

C. Dr. Tedros Adhanom Ghebreyesus

D. António Guterres ✓

Q38 GA

A computer's characteristic of Accuracy means it can produce precise and correct results as long as the _____ is/are correct.

A. speed of the processor

B. size of the system's RAM

C. input data and instructions ✓

D. resolution of the display screen

Q39 GA

As mentioned in the Economic Survey 2024-25, what was the diaspora population of India in 2020?

A. 18 million ✓

B. 12 million

C. 32 million

D. 26 million

Q40 GA

Which of the following activities formed a central component of the extremist strategy of political mobilisation in the early nationalist phase of India's freedom struggle?

A. Adopting British constitutional practices as the primary model for reform

B. Replacing mass meetings with secret organisations focused on covert action

C. Promoting swadeshi through the boycott of foreign goods and local production ✓

D. Limiting participation to educated elites through controlled political forums

Q41 GA

Which of the following traditional art forms originated in the Mithila region of Bihar?

A. Pattachitra paintings

B. Warli paintings

C. Madhubani paintings ✓

D. Kalamkari paintings

Q42 GA

When using the search term Invoice* in Windows 11 File Explorer, which files will be found?

A. Files that have "Invoice" anywhere in the name

B. Files that begin with the word "Invoice" ✓

C. Files that contain exactly the word "Invoice"

D. Files that end with the word "Invoice"

Q43 GA

Under an MoU signed on 2 September 2025 between the Department of Ex-Servicemen Welfare and Patanjali Yoggram, nearly six million veterans and their dependents will receive free access to which type of treatment?

A. AYUSH treatment ✓

B. Oncology treatment

C. Advanced cardiac treatment

D. Allopathic treatment

Q44 GA

Which Article allows constitutional remedies for enforcement of Fundamental Rights by courts?

A. Article 226

B. Article 300

C. Article 32

D. Article 44

Q49 GA

Which molecule is primarily responsible for storing genetic information in most living organisms?

A. Protein

B. Lipid

C. DNA

D. RNA

Q45 GA

India and Russia conducted 14th Edition of Maritime Bilateral Exercise INDRA 2025 on which of the following coasts?

A. Kochi

B. Chennai

C. Vishakhapatnam

D. Mangaluru

Q50 GA

What is the primary function of the keyboard shortcut Ctrl + H in applications like MS Word?

A. Displays document history

B. Opens the Help window

C. Opens the Find and Replace dialog box

D. Highlights selected text

Q46 GA

In March 2025, ISRO developed Vikram 3201 and Kalpana 3201. These are example of which of the following?

A. 32-bit microprocessors

B. New launch vehicles

C. Space telescopes

D. Navigation satellites

Q51 GA

Where is the head office of the National Institute of Rural Development and Panchayati Raj in India?

A. Delhi

B. Patna

C. Lucknow

D. Hyderabad

Q47 GA

Which of the following classical dance forms of India originated among the Kathakars (storytellers) of northern India, later incorporating elements of Bhakti traditions as well as Persian and Central Asian influences during the Mughal period?

A. Mohiniyattam

B. Kuchipudi

C. Kathak

D. Bharatanatyam

Q52 GA

Which of the following is an example of a fibre crop in India?

A. Jute

B. Radish

C. Cucumber

D. Turnip

Q48 GA

Which of the following Deccan rulers defeated Harshavardhana and assumed the title "Dakshinapatheshvara" (Lord of the Deccan)?

A. Vikramaditya I

B. Dhruva Dharavarsha

C. Pulakeshin II

D. Narasimhavarman I

Q53 GA

Considering the periodic trends, which property explains why noble gases are chemically inert under standard conditions?

A. Low ionization energy

B. High atomic mass

C. High electronegativity

D. Completely filled valence shell



Q54 GA

Which combination correctly matches the device with its primary function?

- A. OMR – Detecting shaded marks on paper
- B. MICR – Reading barcodes
- C. Barcode Reader – Capturing handwritten text
- D. OCR – Recognizing magnetic ink characters

Q59 GA

The governor can dissolve Vidhan Sabha before the completion of its term on the advice of the _____.

- A. Chief Minister
- B. High Court of the State
- C. President
- D. Election Commission

Q55 GA

The Supreme Court of India can issue how many types of writs (orders)?

- A. 3
- B. 6
- C. 2
- D. 5

Q60 GA

In which year was the Ninth Amendment to the Constitution passed in India?

- A. 1962
- B. 1964
- C. 1960
- D. 1950

Q56 GA

Which neighbouring country is separated from India by the Palk Strait?

- A. Sri Lanka
- B. Afghanistan
- C. Myanmar
- D. Maldives

Q61 GA

Which of the following was a major military reason behind the construction of Siri Fort?

- A. To house Buddhist monasteries
- B. To protect Delhi from Mongol attacks
- C. To celebrate Khilji's victory over the Cholas
- D. To serve as a trading hub for the Songara Rajputs

Q57 GA

The dissolution of which of the following in water makes the solution acidic due to the formation of sulphurous acid?

- A. Sulphur dioxide
- B. Sulphur hexafluoride
- C. Sulphonic acid
- D. Sulphur trioxide

Q62 GA

Who succeeded Bahlol Lodi and ascended the throne in AD 1489?

- A. Muhammad Shah
- B. Ibrahim Lodi
- C. Sikandar Lodi
- D. Alam Shah

Q58 GA

The thorn and scrub vegetation of India is mainly found in which region?

- A. Malabar Coast
- B. Western Rajasthan
- C. Sundarbans
- D. Eastern Himalayas

Q63 GA

Which mountain range lies immediately to the south of the Vindhyas Range, separated by the Narmada Valley?

- A. Aravalli Range
- B. Eastern Ghats
- C. Satpura Range
- D. Western Ghats

Q64 GA

Which two countries signed a peace accord known as the 'Kuala Lumpur Peace Accord' in October 2025?

- A. Malaysia and Indonesia
- B. Vietnam and Cambodia
- C. Thailand and Myanmar
- D. Cambodia and Thailand ✓

Q65 GA

The International Day for the Elimination of Violence against Women marks the beginning of which global campaign?

- A. 16 Days of Activism against Gender-Based Violence ✓
- B. 30 Days of Human Rights Protection
- C. 7 Days for Women
- D. 10 Days of Equality

Q66 GA

The Sardar Sarovar Project is built on which river?

- A. Narmada ✓
- B. Sabarmati
- C. Tapi
- D. Mahi

Q67 GA

The Right to Information Act 2005 was extended to the whole of India except which of the following state/UT at the time of enactment in 2005?

- A. Tripura
- B. Jammu and Kashmir ✓
- C. West Bengal
- D. Mizoram

Q68 GA

Which Indian ministry, in collaboration with the International Council for Circular Economy (ICCE), unveiled the 'I Am Circular' Coffee Table Book in April 2024?

- A. Ministry of Electronics and Information Technology ✓
- B. Ministry of Finance
- C. Ministry of Information and Broadcasting
- D. Ministry of education

Q69 GA

The Arms Act of 1878 was introduced during the tenure of which Viceroy of British India?

- A. Lord Curzon
- B. Lord Wellesley
- C. Lord Ripon
- D. Lord Lytton ✓

Q70 GA

Diabetes, cancer, and asthma are collectively known as which type of disorders?

- A. Deficiency diseases
- B. Non-communicable diseases ✓
- C. Airborne diseases
- D. Communicable diseases



Reasoning

Q71 Reasoning

If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', what will come in place of the question mark (?) in the following equation?

$$34 B 45 D 5 A 2 C 4 = ?$$

A. 33



B. 37

C. 35

D. 31

Q72 Reasoning

Seven boxes M, N, O, P, X, Y and Z are kept one over the other but not necessarily in the same order. Only N is kept above P. Only two boxes are kept between P and X. Only O is kept below Y. Z is not kept immediately above X. Which box is kept second above M?8091

A. X

B. P



C. Z

D. O

Q73 Reasoning

Seven boxes R, A, N, D, O, M and S are kept one over the other but not necessarily in the same order. Only five boxes are kept above N. Only three boxes are kept between N and S. O is kept at one of the positions below N. Only D is kept between S and R. A is kept at one of the positions above S. How many boxes are kept between R and O?61

A. Two



B. Four

C. Three

D. One

Q74 Reasoning

If 3 is added to each odd digit and 2 is subtracted from each even digit in the number 8254316, then what will be the sum of the digits that are third from the left and third from the right in the new number thus formed?

A. 14



B. 15

C. 12

D. 13

Q75 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion(s) logically follow(s) from the given statements. Statements: Some butters are vegetables. All scales are vegetables. Conclusions (I) Some butters are scales. Conclusions (II) All vegetables are scales.

A. Only conclusion (I) follows

B. Neither conclusion (I) nor (II) follows



C. Only conclusion (II) follows

D. Both conclusions (I) and (II) follow

Q76 Reasoning

Seven boxes, G, H, I, L, M, N and O, are kept one over the other, but not necessarily in the same order.

No box is kept below L. Only four boxes are kept between M and L. H is kept above M. Only two boxes are kept between O and N. I is kept immediately above G. N is not kept immediately above I. Which box is kept fourth from the bottom?

A. I



B. M

C. N

D. O

Q77 Reasoning

Each vowel in the word CONTACT is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. Which of the following letters will be first from the right in the new group of letters thus formed?

A. R

B. T

C. U

D. S



Q78 Reasoning

In a certain code language, 'zip sip unit' is coded as 'zm ax jn' and 'wife zip house' is coded as 'jn yc fj'. How is 'zip' coded in that language?

A. ax

B. yc

C. jn



D. zm



Q79 Reasoning

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

DCF-GFI
YXA-BAD

A. TSV-VVX

B. RQT-UTW

C. TRT-WVY

D. TRT-VUX

Q80 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

PHX 80, TLB 73, XPF 66, BTJ 59, ?

A. GYM 44

B. HYN 49

C. GWM 50

D. FXN 52

Q81 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) R D A U F U E Q Y U M U Y G J S P B A J L Q S H (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a consonant?
11021

A. Two

B. One

C. Three

D. Four

Q82 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

PSV3, WZC13, DGJ23, KNQ33, ?

A. RVX43

B. SUX43

C. RUX43

D. RUY43

Q83 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All desktops are fans.

All fans are cups.

Conclusions:

(I) Some cups are fans.

(II) All desktops are cups.

A. Both conclusions (I) and (II) follow

B. Only conclusion (I) follows

C. Only conclusion (II) follows

D. Neither conclusion (I) nor (II) follows

Q84 Reasoning

In a certain code language,
A ÷ B means 'A is the son of B',
A # B means 'A is the wife of B',
A + B means 'A is the brother of B' and
A & B means 'A is the father of B'.

How is S related to H if 'S + D & R # Y ÷ H'?

A. Son's wife's father's sister

B. Son's wife's father's brother

C. Son's wife's brother's son

D. Wife's father's brother

Q85 Reasoning

Refer to the given number series and answer the question that follows. All numbers are single-digit numbers only. Counting to be done from left to right only.

(Left) 3 9 5 3 8 4 4 2 9 8 9 4 6 6 5 7 7 2 4 1 3 6 3 (Right)

How many such even digits are there, each of which is immediately preceded by an odd digit and also immediately followed by an even digit?

A. Four

B. Two

C. One

D. Three

Q86 Reasoning

A is the wife of C. L and O are the son and daughter of C, respectively. Q is the wife of L and L is the father of G. M is the husband of O and M is the father of D. How is A related to D?

- A. Sister
- B. Mother
- C. Mother's mother
- D. Father's mother

Q87 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(5, 8, 14)
(19, 22, 28)

- A. (26, 29, 34)
- B. (15, 18, 34)
- C. (34, 37, 43)
- D. (41, 44, 52)

Q88 Reasoning

Anamika starts from Point A and drives 2 km towards the north. She then takes a right turn, drives 5 km, turns right and drives 7 km. She then takes a right turn and drives 8 km. She takes a final right turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- A. 4 km to the east
- B. 2 km to the west
- C. 1 km to the east
- D. 3 km to the east

Q89 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

OSR NRQ MQP LPO ?

- A. KNM
- B. KON
- C. KLN
- D. KPM

Q90 Reasoning

A, B, D, J, O, T and Z are sitting around a circular table facing the center. Only two people sit between A and Z when counted from the left of A. J is an immediate neighbor of Z. Only one person sits between J and O when counted from the left of J. O is not an immediate neighbor of Z. T sits immediately to the left of D. How many people sit between B and O when counted from the left of O?

- A. Three
- B. Two
- C. Five
- D. Four

Q91 Reasoning

If + means -, - means \times , \times means \div , and \div means +, then what will come in place of the question mark (?) in the following equation?

$$41 - 16 \div 271 + 611 \times 13 = ?$$

- A. 860
- B. 812
- C. 880
- D. 866

Q92 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. QM - XJ
- B. LG - SC
- C. RD - YA
- D. HP - OM

Q93 Reasoning

Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. F sits third to the left of A and F sits third to the right of D. E sits third to the left of B and B sits to the immediate left of G. How many people sit between G and E?

- A. One
- B. Three
- C. Two
- D. None



Q94 Reasoning

In a certain code language, "JCPV" is coded as "51" and "DYSF" is coded as "48". What is the code for "HTOB" in that given language?

A. 57



B. 49

C. 53

D. 50

Q95 Reasoning

Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group.

Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. GAU

B. ICW

C. NHB

D. FZO



Q96 Reasoning

Select the pair which follows the same pattern as that followed by the two sets of pairs given below. Both pairs follow the same pattern.

DKW : HEV

EGK : IAJ3148

A. FQK : JKL

B. JGX : NAV

C. SOT : WJS

D. LRD : PLC



Q97 Reasoning

What should come in place of '?' in the given series?

47 61 78 98 121 147 ?

A. 180

B. 176



C. 173

D. 168

Q98 Reasoning

What should come in place of the '?' in the given series?

8 15 28 53 ? 199

A. 101

B. 103

C. 104

D. 102



Q99 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group.

Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

A. KH - MJ

B. IF - KH

C. NK - PM

D. PM - NM



Q100 Reasoning

Select the triad that follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern.

FORK - ORKF - RKFO

TUCK - UCKT - CKTU

A. THEM - MTHE - EMTH

B. CLOT - CTLO - COTL

C. FUND - UNFD - NFUD

D. BAKE - AKEB - KEBA



Quant

Q1 Quant

S's expenditure is double the difference between his savings and expenditure. What percentage of his salary is his expenditure?

A. 46%

B. 42%

C. 44%

D. 40%

Q5 Quant

The sum of two positive numbers is 88 and their product is 1927. The positive difference between them is:

A. 21

B. 6

C. 17

D. 26

Q2 Quant

The following data represents the weekly wages (in ₹) of the employees

Find the arithmetic mean of the weekly wages (in ₹). Weekly wages (in ₹) 900 1000 1100 1200 1300 1400 1500 Number of employees 12 12 14 13 14 11 14

A. ₹1186.25

B. ₹1204.44

C. ₹1226.85

D. ₹1056.35

Q6 Quant

A cyclist travels from point A to B and then returns from B to A along the same route. On the onward journey, he covers two-fifths of the distance at 15 km/hr and the remaining distance at 20 km/hr. On the return journey, he covers one-fourth of the distance at 16 km/hr and the remaining distance at 24 km/hr. Find the average for the entire trip. (Round off your answer to two decimal places.)

A. 23.34 km/hr

B. 17.54 km/hr

C. 19.32 km/hr

D. 20.56 km/hr

Q3 Quant

The simple interest on ₹55,000 at 5.5% per annum simple rate of interest is ₹_____ in 5.5 years.

A. 14,452.5

B. 15,525.5

C. 16,637.5

D. 17,712.5

Q7 Quant

The largest four-digit number which when divided by 6, 10 and 14 leaves remainder 3 in each case is:

A. 9889

B. 9873

C. 9932

D. 9716

Q4 Quant

A sum becomes ₹9,075 after 2 years at 10% per annum compound interest, compounded annually. What was the principal amount (in ₹)?

A. 7,500

B. 8,000

C. 7,800

D. 7,650

Q8 Quant

A man sells a watch at a loss of 10%. Had he increased the selling price by ₹120, the transaction would have resulted in a gain of 5%. Determine the selling price of the watch.

A. ₹800

B. ₹840

C. ₹760

D. ₹720

Q9 Quant

A customer is given two options for purchasing a product priced at ₹8,000:

Option 1: A single discount of 30%.

Option 2: Successive discounts of 20% and 15%.

Which option provides a greater discount, and by how much?

A. Option 1 and by ₹150

B. Option 2 and by ₹160

C. Option 1 and by ₹160

D. Option 2 and by ₹150

Q10 Quant

Saumya has ₹ 24,800 in denominations of ₹500 and ₹100 notes. The number of ₹500 notes is 4 more than the number of ₹100 notes.

Find the number of ₹100 notes.

A. 38

B. 36

C. 42

D. 40

Q11 Quant

A person walks 40 km at a speed of 5 km/hr, then runs 30 km at a speed of 10 km/hr. What is the ratio of walking time to running time?

A. 8 : 3

B. 3 : 8

C. 3 : 5

D. 5 : 3

Q12 Quant

The 7-digit number 12A916B is divisible by 24. What is the maximum value of (A + B)?

A. 13

B. 16

C. 17

D. 12

Q13 Quant

Suppose the ratio of income to expenditure is 8 : 5. If income rises by 40% and expenditure falls by 10%, and the initial expenditure is ₹10,000, what is the amount (in ₹) of saving after these changes?

A. 13,400

B. 13,300

C. 13,200

D. 13,500

Q14 Quant

What is the smallest natural number 'x' that needs to be subtracted from 13 and 25 so that the fourth proportional of the resulting numbers is 49?

A. 3

B. 4

C. 2

D. 5

Q15 Quant

The area of a regular polygon with a side of 11 cm is 247.5 cm^2 . If the perpendicular distance from the centre to the side of the polygon is 9 cm, what is the number of sides of the polygon?

A. 6

B. 8

C. 7

D. 5

Q16 Quant

If a and b are two coprime numbers such that $a + b = 41$, then what is the maximum possible value of $a \times b$?

A. 540

B. 420

C. 210

D. 360

Q17 Quant

Three bags A, B, and C contain only red and blue marbles.

In Bag A, the ratio of red to blue marbles is 2 : 3.

In Bag B, the ratio of red to blue marbles is 4 : 1.

In Bag C, the ratio of red to blue marbles is 3 : 2.

Which bag has the highest proportion of red marbles?

A. All bags have the same proportion.

B. Bag B

C. Bag C

D. Bag A

Q18 Quant

An article is sold at a profit of 32%. If the cost price is increased by ₹20 and the selling price is reduced by ₹42, then the profit would be 27.5%. What is the original cost price (in ₹) of the article?

A. 1,700

B. 1,500

C. 1,800

D. 1,200

Q19 Quant

Three positive numbers are in the ratio 3:5:7. If the sum of their squares is 2075, then the middle number is:

A. 20

B. 30

C. 25

D. 15

Q20 Quant

A trader fixes the marked price of an article at ₹10,630. He sells it to customers for ₹9248.10 after giving certain discount. Find the discount percentage.

A. 12%

B. 14%

C. 13%

D. 9%

Q21 Quant

From the top of a building 20 m high, the angles of depression of the top and the bottom of a tower standing on the same horizontal ground are observed to be 30° and 60° , respectively. The height (in meter) of the tower is:

(Round off your answer to two decimal places.)

A. 12.33 m

B. 13.33 m

C. 13.67 m

D. 12.67 m

Q22 Quant

Simplify: $30 + \{-9 \times (26 - 11 + 3)\}$

A. -135

B. -132

C. -133

D. -134

Q23 Quant

Eight years ago, the age of Mr Gupta was four times that of his nephew, Rohit. After 6 years, Mr Gupta's age will be twice that of Rohit. Find the present age of Mr Gupta.

A. 36 years

B. 42 years

C. 40 years

D. 38 years

Q24 Quant

Pipe A can fill a cistern in 10 hours, pipe B in 15 hours, and pipe C can empty it in 30 hours. All three pipes are opened together. After 6 hours, pipe A is closed, but B and C continue working. How much total time will it take to completely fill the cistern?

A. 10 hours

B. 15 hours

C. 12 hours

D. 20 hours

Q25 Quant

Two taps can fill a cistern in 4 hours and 20 hours, respectively. A third tap can empty it in 20 hours. How long (in hours) will it take to fill one-fourth of the empty cistern if all the taps are opened together?

A. 1

B. 3

C. 4

D. 2

Q26 Quant

Simplify: $0.375 + \frac{3}{8} - 0.125$

A. 0.75

B. 0.875

C. 0.5

D. 0.625

Q27 Quant

If the median of the data $\frac{x}{5}, x, \frac{x}{3}, \frac{2x}{3}, \frac{x}{4}, \frac{2x}{5}$ and $\frac{3x}{4}$, where $x > 0$ is 8.4, then find the value of x .

A. 16

B. 21

C. 24

D. 12

Q28 Quant

If $6^x - 6^{x-1} = 180$, then the value of $\frac{2x-1}{2x+3}$ is:

A. A. $\frac{5}{6}$ B. B. $\frac{5}{12}$ C. C. $\frac{5}{9}$ D. D. $\frac{5}{14}$

Q29 Quant

ABCD is a quadrilateral in which $AB \parallel DC$, and E and F are the mid points of the diagonals AC and BD, respectively. If $AB = 14$ cm, $BC = 64$ cm, $DC = 72$ cm, and $AD = 47$ cm, then what is the length (in cm) of EF?

A. 29

B. 31

C. 27

D. 28

Q30 Quant

A solid cylinder of radius R and height H, is melted and recast into three identical cylinders, each having the same height as the original cylinder but half the radius of the original cylinder. What fraction of the original cylinder's volume remains unused?

A. $\frac{1}{4}$ B. $\frac{1}{2}$ C. $\frac{3}{4}$ D. $\frac{2}{3}$ **GA****Q31 GA**

Which of the following statements about Lok Adalat is correct?

A. Lok Adalat decisions are not binding on parties.

B. Lok Adalat mainly resolves disputes through arbitration.

C. Lok Adalat has the power to enforce its decisions like a civil court.

D. Lok Adalat follows a lengthy and complex procedure similar to regular courts.

Q33 GA

Which Swiss chemist was the first to formulate his ideas about the structures of coordination compounds?

A. Isaac Newton

B. John Dalton

C. Robert Bunsen

D. Alfred Werner **Q32 GA**

Which of the following provisions of the Constitution of India specifies the power of Parliament to amend the Constitution?

A. Article 356

B. Article 352

C. Article 370

D. Article 368 **Q34 GA**

What was the primary theme of **ClimateNXT 2025**, the Indian summit held on World Environment Day (June 5, 2025)?

A. Beat Plastic Pollution

B. Water conservation

C. Renewable energy transition

D. Clean air / urban pollution

Q35 GA

Which of the following physiographic regions of India receives average annual rainfall of more than 200 cm?

- A. Thar Desert
- B. Interior Deccan Plateau
- C. Ladakh region
- D. Western Ghats ✓

Q36 GA

What record did Smriti Mandhana break in the 2025 Women's Cricket World Cup?

- A. Fastest century ever in WODIs
- B. Highest individual score in a Women's World Cup final
- C. Most runs in a single edition of the Women's World Cup ✓
- D. Most wickets by a batter

Q37 GA

Which among the following sector contributed 26.67% of India's overall merchandise export in 2024-25?

- A. Crude petroleum
- B. Gold
- C. Edible oil
- D. Engineering goods ✓

Q38 GA

The Human Development Index (HDI) rankings are based on a score between _____.

- A. 1 to 10
- B. 1 to 2
- C. 0 to 1 ✓
- D. 0 to 5

Q39 GA

Which leader in their keynote address at the World Sustainable Development Summit 2025 exemplified "Guyana's growth without compromising environmental sustainability"?

- A. Bharrat Jagdeo
- B. Mark Phillips ✓
- C. Vibha Dhawan
- D. Marina Silva

Q40 GA

In which year was the Taj Mahal of India inscribed as a UNESCO World Heritage Site?

- A. 1983 ✓
- B. 1984
- C. 1981
- D. 1980

Q41 GA

Which of the following densities measures the pressure of population on net cultivated area in India?

- A. Nutritional density
- B. Physiological density ✓
- C. Economic density
- D. Agricultural density

Q42 GA

The development of high-level programming languages such as FORTRAN and COBOL changed computer use in which significant way?

- A. It eliminated the need for compilers.
- B. It allowed programs to be written in more human-readable forms, making complex software easier to develop. ✓
- C. It forced all programmers to use binary numbers only.
- D. It made computers work only for scientific calculations.

Q43 GA

According to the Constitution of India, freedom of the press is implicitly protected as part of which specific Article guaranteeing freedom of speech and expression?

- A. Article 21
- B. Article 19(1)(a) ✓
- C. Article 32
- D. Article 22

Q44 GA

As per Indian Constitution the Election Commission of India is a _____.

- A. Non-Constitutional body
- B. Statutory body
- C. Quasi-judicial body only
- D. Constitutional body ✓

Q45 GA

Which of the following rivers helps define a portion of the India-Bangladesh border?

- A. Brahmaputra
- B. Narmada
- C. Mahanadi
- D. Ganga ✓

Q46 GA

Who authored the book 'Das Paise ka Postcard', released in 2025?

- A. Bidyut Chakrabarty
- B. V.S. Ravi
- C. Capt. S.N. Ahmed ✓
- D. Prakash Chand Kandpal

Q47 GA

The Rowlatt Satyagraha of 1919 was launched by Gandhi to protest against:

- A. Partition of Bengal and separate electorates
- B. New salt tax and increase in land revenue
- C. Laws allowing detention and punishment without trial ✓
- D. Ban on vernacular press and public meetings

Q48 GA

Tallness in pea plants as identified by Mendel, represents which type of trait?

- A. Dominant traits ✓
- B. Acquired traits
- C. Hidden traits
- D. Recessive traits

Q49 GA

The Battle of Chausa, fought on 26 June 1539, was a military engagement between:

- A. Babur and Ibrahim Lodi
- B. Humayun and Sher Shah Suri ✓
- C. Akbar and Hemu
- D. Aurangzeb and Dara Shikoh

Q50 GA

In a Word document form, when you press the Tab key after filling a name field, to which element does the focus shift?

- A. Moves cursor to subsequent input field or table cell ✓
- B. Saves document and closes the form view
- C. Prints the form with current entries
- D. Deletes all entered form data instantly

Q51 GA

Which of the following was a major reason for the arrival of Europeans in India?

- A. To find a direct sea route for the spice trade ✓
- B. To promote European art and culture
- C. To establish democratic governance
- D. To spread industrialization

Q52 GA

Before becoming Sultan, Alauddin Khalji held which important post under Jalaluddin?

- A. Amir-i-Tuzuk ✓
- B. Diwan-i-Arz
- C. Sadr-us-Sudur
- D. Wazir

Q53 GA

Which trophy is presented to the national football team that wins the UEFA European Championship?

- A. FIFA World Cup Trophy
- B. Confederations Cup Trophy
- C. Copa America Trophy
- D. Henri Delaunay Trophy ✓

Q54 GA

The 26th of January is celebrated every year in India as which of the following?

- A. National Consumer Day
- B. Republic Day ✓
- C. National Girl Child Day
- D. Constitution Day



Q55 GA

The 'Saila' dance is associated with which of the following states?

- A. Haryana
- B. Goa
- C. Chhattisgarh ✓
- D. Jharkhand

Q56 GA

Which of the following organisations releases the National Multidimensional Poverty Index (MPI) in India?

- A. Union Public Service Commission
- B. Reserve Bank of India
- C. NITI Aayog ✓
- D. Bureau of Indian Standards

Q57 GA

Which power mode is required for systems using Instant-on / Always-Connected experiences in Windows 10 and 11?

- A. S3 Sleep
- B. Legacy Hibernate
- C. Hybrid Sleep
- D. Modern Standby ✓

Q58 GA

Which of the following landforms develops when a river cuts through a ridge, forming a narrow and steep-sided passage?

- A. Gorge ✓
- B. Moraines
- C. Dune
- D. Plain

Q59 GA

By what percentage did the union government ask the states to cut down cooking oil use in mid-day meals in government and aided schools in March 2025?

- A. 15%
- B. 10% ✓
- C. 25%
- D. 20%

Q60 GA

Which statement correctly describes the role of Gopal Krishna Gokhale in the early Indian National Movement?

- A. He founded the Swaraj Party in 1923 to contest British-imposed elections.
- B. He worked via constitutional reforms and moderate methods, respected as Gandhi's political mentor. ✓
- C. He initiated armed revolutionary propaganda against British oppression.
- D. He led the Salt March in 1930 as a protest against the salt tax.

Q61 GA

The Vidhan Sabha is also known as the:

- A. Legislative Assembly ✓
- B. State Parliament
- C. Council of Ministers
- D. Legislative Council

Q62 GA

When was the Rangarajan Committee constituted to review the Methodology for Measurement of Poverty in India?

- A. 2014
- B. 2012 ✓
- C. 2010
- D. 2008

Q63 GA

In December 2025, which state government announced that the Veerangana Durgavati Tiger Reserve will be developed as a cheetah habitat before the onset of the next monsoon?

- A. Bihar
- B. Uttar Pradesh
- C. Madhya Pradesh ✓
- D. Nagaland

Q64 GA

Which type of mixture is formed when Ethyl alcohol is dissolved in water?

- A. Compounds
- B. Homogeneous ✓
- C. Heterogeneous
- D. New element

Q65 GA

Mirage is an optical illusion which can be explained based on which of the following phenomena of light?

A. Total Internal Reflection

B. Diffraction

C. Photoelectric Effect

D. Interference

Q68 GA

The Pattachitra paintings, known for intricate detailing and mythological themes, originate from which Indian state?

A. Rajasthan

B. Madhya Pradesh

C. Assam

D. Odisha

Q66 GA

India became a founding member of which global organization promoting peace and cooperation?

A. ASEAN

B. NATO

C. OPEC

D. United Nations

Q69 GA

During the 2025 event, SAMANVAY-2025, how many licensing agreements for technology transfer were handed over to industry partners by DRDO?

A. 5

B. 8

C. 12

D. 20

Q67 GA

The balance of payments crisis that India faced in 1991 occurred mainly due to:

A. Rapid growth in service exports

B. Large fiscal and current account deficits

C. Excess industrial production

D. Sudden surge in foreign remittances

Q70 GA

What is the primary purpose of Task Manager in Windows?

A. To edit text documents

B. To manage user passwords

C. To install new applications

D. To monitor and manage running applications, processes and system performance



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Reasoning

Q71 Reasoning

In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

89, 104
157, 172

A. 138, 153

B. 97, 111

C. 39, 64

D. 56, 72

Q72 Reasoning

Seven people, A, B, U, D, R, H and J, are sitting in a row, facing north. Only five people sit to the right of D. Only four people sit to the left of H. R is the immediate neighbour of A and D. J sits to the immediate right of B.

How many people sit between U and D?

A. One

B. None

C. Two

D. Three

Q73 Reasoning

Each vowel in the word PERBLAD is changed to the letter immediately following it in the English alphabetical order, and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

A. Two

B. One

C. Three

D. Zero

Q74 Reasoning

In a certain code language,

A ← B means 'A is the wife of B',
A ≥ B means 'A is the brother of B',
A @ B means 'A is the father of B', and
A £ B means 'A is the daughter of B'.

Based on the above, how is P related to U if 'P £ D ← M @ L ≥ U'?

A. Mother

B. Daughter

C. Sister

D. Wife

Q75 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

BVY 32, WQT 16, RLO 8, MGJ 4, ?

A. REX 4

B. LFY 8

C. HBE 2

D. HCD 2

Q76 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only three boxes are kept above C. Only one box is kept between D and C. Only three boxes are kept between D and E. E is kept at some place above C. G is kept immediately below E. F is kept at one of the places above B. A is not kept immediately above or below D. Which box is kept immediately above F?

A. C

B. A

C. D

D. G

Q77 Reasoning

If 3 is added to each odd digit and 2 is subtracted from each even digit in the number 8254316, then how many digits will appear more than once in the new number thus formed?

A. Three

B. One

C. None

D. Two

Q78 Reasoning

In a certain code language, 'bat view month' is coded as 'nd wz nh' and 'oven month gum' is coded as 'on ju wz'. How is 'month' coded in the given language?

A. nh

B. wz

C. on

D. nd

Q79 Reasoning

Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. KMP

B. FHK

C. DFJ

D. QSV

Q80 Reasoning

Six boxes D, E, F, G, H and A are kept one over the other but not necessarily in the same order. Only three boxes are kept below A. Only two boxes are kept between A and E. No box is kept above G. H is kept at some place below F and at some place above D. How many boxes are kept between H and D? 9927

A. Zero

B. Three

C. One

D. Two

Q81 Reasoning

In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.

FORT - RTFO - TROF

SIGN - GNSI - NGIS

A. DIRT - TRID - IRTD

B. RAFT - FTAR - TFAR

C. DOVE - OVED - EVOD

D. FILE - LEFI - ELFI

Q82 Reasoning

Refer to the given letter series and answer the question that follows.

(Left) S E S I B V V R R I Y S S P B T K S A P P (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

A. Two

B. Three

C. None

D. One

Q83 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: Some pens are markers. All markers are stands.

Conclusion (I) : Some pens are stands

Conclusion (II) : All stands are markers

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (II) follows

C. Only conclusion (I) follows

D. Both conclusions (I) and (II) follow

Q84 Reasoning

In a certain code language, 'tale jaw bow' is coded as 'vl ud np' and 'law bow fresh' is coded as 'pq re ud'. How is 'bow' coded in the given language?

A. vl

B. ud

C. np

D. pq

Q85 Reasoning

In a certain code language,

A × B means 'A is the mother of B',

A - B means 'A is the brother of B',

A + B means 'A is the wife of B' and

A * B means 'A is the father of B'.

How is H related to J if 'H + I * O × D - J'?

A. Mother

B. Mother's sister

C. Sister

D. Mother's mother

Q86 Reasoning

Seven people, S, T, I, C, K, E and R, are sitting in a row, facing north. Only two people sit between C and I. Only K sits to the right of E. Only one person sits between I and E. S sits at some place to the right of R but at some place to the left of T. Who sits third from the right end of the line?

A. C

B. I

C. T

D. S

Q87 Reasoning

What should come in place of the '?' in the given series?

6 15 29 54 84 125 ?

A. 179

B. 171

C. 173

D. 177

Q88 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd man out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. YH - UD

B. KS - GO

C. RM - IN

D. DP - ZL

Q89 Reasoning

Each of the digits in the number 3749685 is arranged in ascending order from left to right. The position of how many digits will remain unchanged as compared to that in the original number?

A. Two

B. None

C. One

D. Three

Q90 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? ADG 3 EHK 6 ILO 9 MPS 12 ?

A. QSW 15

B. QTW 15

C. QTV 15

D. RUX 15

Q91 Reasoning

Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

VUT-PON

TSR-NML

A. YWU-SRQ

B. YXW-SRQ

C. YXW-RRP

D. YWU-RQP

Q92 Reasoning

Rishi starts from Point A and drives 23 km towards the north. He then takes a left turn, drives 8 km, turns left and drives 28 km. He then takes a left turn and drives 17 km. He takes a final left turn, drives 5 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

A. 9 km to the west

B. 9 km to the east

C. 8 km to the west

D. 8 km to the east

Q93 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? BDF 2 FHJ 5 JLN 8 NPR 11 ?

A. SVX 14

B. SSV 14

C. RUV 14

D. RTV 14

Q94 Reasoning

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements: All vans are trailers. No trailer is a scooter.

Conclusion (I) : No van is a scooter

Conclusion (II) : Some scooters are trailers

- A. Both conclusions (I) and (II) follow
- B. Only conclusion (II) follows
- C. Neither conclusion (I) nor (II) follows
- D. Only conclusion (I) follows

Q95 Reasoning

What should come in place of '?' in the given series?

80 ? 89 98 110 125

- A. 82
- B. 83
- C. 85
- D. 84

Q96 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster pairs.)16112

- A. KQ-IC
- B. SY - QK
- C. VB-TN
- D. PV - MH

Q97 Reasoning

Which two numbers should be interchanged to make the given equation correct?

$$(6 \times 14) \div 2 + 18 \times 4 - 28 \div 7 + 34 = 87$$

- A. 6 and 4
- B. 7 and 4
- C. 14 and 18
- D. 4 and 2

Q98 Reasoning

In the following triad, each group of letters is related to the subsequent one following a certain logic. Select, from the given options, the one which follows the same logic.

WORD - RWOD - DROW

JAMS - MJAS - SMAJ7961

- A. VAST - SVAT - ASTV
- B. AGES - AEGS - SEGA
- C. POLE - OPLE - EOLP
- D. YEAR - AYER - RAEY

Q99 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) L R I D P E Q Y H D V Q U Y L X F H A U Z (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?11034

- A. None
- B. One
- C. Two
- D. Three

Q100 Reasoning

Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only three boxes are kept below D. Only two boxes are kept between D and C. Only F is kept above G. B is kept at some place below A and some place above E. Which box is kept immediately above B?46

- A. C
- B. D
- C. A
- D. F

Quant

Q1 Quant

A shopkeeper offers the following schemes on toys of the same marked price.

- (A) Successive discounts of 6% and 39% on any number of toys bought.
 (B) Successive discounts of 48%, 16% and 11% on any number of toys bought.
 (C) 37% discount on the first 2 toys and 29% discount on each toy thereon.
 (D) 2 toys free of cost on buying 4 toys.

A customer wants to buy 4 toys. Which of the above schemes is the least beneficial to her?

A. C B. D C. B D. A

Q2 Quant

A tank is full. Pipes A and B can drain the tank in 10 hours and 15 hours, respectively, while pipe C can fill the tank in 12 hours. Pipes A and B run for 2 hours, after which pipe C is also turned on. How many hours will it take to empty the tank completely?

A. 10 hours B. 6 hours C. 4 hours D. 8 hours

Q3 Quant

A city is planning a new park in the shape of a regular hexagon with each side measuring 10 meters. Which of the following is closest to the area of the park?

A. 173.2 square meters B. 600 square meters C. 150 square meters D. 259.8 square meters

Q4 Quant

Two equal sums of money are lent out for 2 years each, one at 5% per annum simple interest and the other at 7% per annum simple interest. If the difference in simple interest earned on the two sums is ₹40, then what was the principal of each sum (in ₹)?

A. 1,000 B. 800 C. 1,400 D. 1,200

Q5 Quant

A shopkeeper offers a single discount of 30% on a shirt priced at ₹800. Alternatively, he offers two successive discounts of 25% and 5% on the same shirt. What is the difference in the total discount amount between the two offers?

A. ₹16 B. ₹14 C. ₹20 D. ₹10

Q6 Quant

A company has three branches. Branch A has 40 employees with average monthly sales of ₹1,20,000, Branch B has 30 employees with average monthly sales of ₹1,80,000, and Branch C has 30 employees with average monthly sales of ₹1,50,000. What is the average monthly sales per employee of the company (in ₹)?

A. 1,47,000 B. 1,50,000 C. 1,20,000 D. 1,60,000

Q7 Quant

The monthly charges of a hostel consist of a fixed part and a variable part depending on the number of students. For 25 students, the total bill is ₹17,500. For 40 students, the total bill is ₹25,000. What is the total bill for 60 students?

A. ₹30,000 B. ₹37,500 C. ₹32,500 D. ₹35,000

Q8 Quant

A cyclist travels from Town A to Town B, a distance of 78 km, at a speed of 13 km/h. He returns from Town B to Town A at a speed of 26 km/h. What is the total time taken for the round trip, in hours?

- A. 8
- B. 7
- C. 10
- D. 9

**Q13 Quant**

The radius of a spherical balloon is increased by 20%. Find the percentage increase in its surface area.

- A. 44%
- B. 40%
- C. 22%
- D. 20%

**Q14 Quant**

A flagpole stands on top of a building. From a point 25 metres away from the base of the building, the angle of elevation to the top of the flagpole is 60° , and to the top of the building is 30° . What is the height of the flagpole? (Round your answer off to the nearest metre, and use $\sqrt{3}=1.7$)

- A. 35 m
- B. 31 m
- C. 29 m
- D. 30 m

**Q15 Quant**

A and B can do a piece of work in 12 days and 24 days, respectively. Both work for 4 days and then A leaves. How long (in days) will B take to complete the remaining work?

- A. 12
- B. 14
- C. 11
- D. 13

**Q16 Quant**

Of three numbers, the first number is 25 and the third number is 100. If the second number is the mean proportional between the first and the third numbers, find the value of the second number.

- A. 40
- B. 75
- C. 50
- D. 45

**Q9 Quant**

A five-digit number 7549A is divisible by 4 and 3. If it is divided by 12, what will be the remainder?

- A. 1
- B. 2
- C. 4
- D. 0

**Q10 Quant**

20 note books, 100 pens and 50 pencils were bought for ₹3,500. If the average cost of a note book is ₹50 and that of a pencil is ₹10, find the average cost of a pen.

- A. ₹20
- B. ₹25
- C. ₹16
- D. ₹15

**Q11 Quant**

A mixture contains milk and water in the ratio 5:3. If 48 liters of water is added, the ratio becomes 5:5. Find the initial quantity of milk.

- A. 115 liters
- B. 120 liters
- C. 110 liters
- D. 125 liters

**Q12 Quant**

When the cost of an article was decreased by 7%, the number of articles sold was increased by 20%. What was the effect (in percentage) on the revenue?

- A. increase of 10.4%
- B. decrease of 10.6%
- C. increase of 11.6%
- D. decrease of 9.6%



Q17 Quant

During a sale, 50% of the goods are sold at 21% profit, 30% of the remaining goods are sold at 43% profit and the still remaining goods are sold at a loss of 17%. If there is an overall profit of $x\%$, then what is the value of x ?

A. 12

B. 11

C. 10.5

D. 11.5

Q18 Quant

Which of the following numbers are not divisible by 68?

(i) 17350

(ii) 23800

(iii) 28560

(iv) 35350

A. (i) and (ii)

B. (iii) and (iv)

C. (i) and (iv)

D. (ii) and (iii)

Q19 Quant

Evaluate $22^3 + (-6)^3 + (-16)^3$

A. 6127

B. 6147

C. 6336

D. 6099

Q20 Quant

If the ratio of two numbers is 6 : 4, and their HCF is 49, then their LCM is:

A. 294

B. 287

C. 298

D. 295

Q21 Quant

Find the greatest number that will divide 186, 321 and 402 so as to leave the same remainder in each case.

A. 13

B. 23

C. 19

D. 27 **Q22 Quant**

Priya invested ₹3200 in a bank at a simple interest rate of 12% per annum. If she kept her money in the bank for 5 years, what will be the total interest earned?

A. ₹1940

B. ₹1930

C. ₹1910

D. ₹1920 **Q23 Quant**

A shopkeeper buys an article for ₹500 and sells it for ₹575. What is the percentage profit?

A. 10%

B. 15%

C. 20%

D. 12.5%

Q24 Quant

A person travels half of a total distance at 30 km/h and the remaining half at 60 km/h. If the total distance is 120 km, how much time does the person take to complete the entire journey?

A. 3 hours

B. 4 hours

C. 5 hours

D. 2.5 hours

Q25 Quant

In a business, P invests ₹2,00,000 for 8 months, Q invests ₹1,50,000 for 9 months and R invests ₹1,20,000 for some complete months. After a year, out of the profit, R gets a higher profit amount than Q but less than P. If R gets ₹72,000 as profit, then the profit of P is ₹_____.

A. 90,000

B. 1,20,000

C. 1,00,000

D. 80,000 

Q26 Quant

A club received an income of ₹7,643 from membership fees and ₹2,198 from selling old sports equipment during the year. At the start of the year, ₹1,105 in membership fees was outstanding, and at the end of the year, ₹916 was still outstanding. If the club incurred expenditures of ₹5,287 on sports material and ₹3,120 on maintenance, what is the club's surplus or deficit for the year?

- A. ₹2,613 deficit
- B. ₹2,613 surplus
- C. ₹1,245 surplus
- D. ₹1,975 deficit

Q28 Quant

A triangle has sides of lengths 5 cm, 12 cm, and 13 cm. If a perpendicular is drawn from the vertex opposite the longest side to the longest side, what is the length of the perpendicular? (Rounded off to two decimal places)

- A. 5.37 cm
- B. 4.62 cm
- C. 5.08 cm
- D. 6.51 cm

Q27 Quant

Two sisters, Anika and Riya, have a combined present age of 34 years. Five years ago from now, Anika was twice as old as Riya was then. What is Anika's current age in years?

- A. 18
- B. 21
- C. 20
- D. 23

Q29 Quant

Simplify: $\left\{ \frac{12}{27} \div \frac{12}{2} \right\} \div \left(\frac{1}{11} \times \frac{22}{3} + \frac{5}{9} \right) + \frac{2}{9} \div \frac{33}{22} \text{ of } \frac{22}{9}$

- A. A. $-\frac{1}{8}$
- B. B. $\frac{9}{23}$
- C. C. $\frac{4}{33}$
- D. D. $\frac{14}{41}$

Q30 Quant

Simplify: $\sqrt{196} - \sqrt{81} + (\sqrt{16})^2$

- A. 5
- B. 7
- C. 21
- D. 14

Q31 GA

In which city did the World Health Summit 2024 take place?

- A. London
- B. Berlin ✓
- C. Geneva
- D. Paris

Q32 GA

Which institute helped carry out the cloud seeding trial in Delhi in October 2025?

- A. IIT Madras
- B. IIT Guwahati
- C. IIT Bombay
- D. IIT Kanpur ✓

Q33 GA

Which concern of the British government directly influenced the reorganisation of the Indian army after the Revolt of 1857?

- A. Avoiding financial strain caused by the overseas deployment of Indian troops.
- B. Limiting the political awareness of Indian soldiers through restricted education.
- C. Preventing a future unified military uprising by Indian soldiers against British rule. ✓
- D. Reducing the influence of Indian cavalry units in strategic military decisions.

Q34 GA

What was the main aim of the 1991 economic reforms in India regarding industries?

- A. To decrease foreign investment
- B. To increase government control
- C. To promote privatization and competition ✓
- D. To reduce agricultural output

Q35 GA

According to references in the Rigveda, the early Vedic Aryans inhabited a region known as:

- A. Sapta-Sindhu ✓
- B. Madhyadesha
- C. Brahmavarta
- D. Aryavarta

Q36 GA

In Windows 11 operating system, what happens when Alt + F4 is pressed while no applications or windows are open?

- A. Launches the File Explorer window
- B. Opens the Task Manager window
- C. Refreshes the desktop environment
- D. Shows the system shutdown dialog ✓

Q37 GA

In which year did the Government of India declare Odia as a classical language?

- A. 2017
- B. 2014 ✓
- C. 2004
- D. 2005

Q38 GA

The Dutch lost influence in India mainly due to their defeat by which European power?

- A. French
- B. Danish
- C. British ✓
- D. Portuguese

Q39 GA

Which quantities influence the kinetic energy of a moving body?

- A. Both mass and velocity ✓
- B. Only velocity
- C. Only mass
- D. Its shape

Q40 GA

Who is credited with codifying the method of Carnatic music?

- A. Gopala Dasa
- B. Kanaka Dasa
- C. Jagannatha Dasa
- D. Purandara Dasa ✓



Q41 GA

Khut, Muqaddam and Patwari during the Delhi Sultanate were

- A. provincial functionaries
- B. village functionaries** ✓
- C. town functionaries
- D. royal court functionaries

Q42 GA

Which key is used to open the Start Menu in Windows 11?

- A. Ctrl
- B. Windows Key** ✓
- C. Enter
- D. Shift

Q43 GA

Which information is essential to perform stoichiometric calculations for a chemical reaction?

- A. A balanced chemical equation** ✓
- B. The color of the reactants
- C. Temperature of the reaction
- D. Type of apparatus used

Q44 GA

Which wildlife conservation strategy protects entire ecosystems rather than a single species?

- A. Seed banks
- B. Biodiversity hotspots
- C. Captive breeding
- D. In-situ conservation** ✓

Q45 GA

A game installed on your computer belongs to:

- A. Application software** ✓
- B. System utilities
- C. Device drivers
- D. Primary memory

Q46 GA

Who among the following appoints judges of Family Courts in India?

- A. State Government** ✓
- B. Governor
- C. President
- D. Union Home Minister

Q47 GA

What was the installed cement capacity and production of cement, respectively, in the Indian cement industry by 2022-23?

- A. 600 MT and 391 MT** ✓
- B. 500 MT and 231 MT
- C. 300 MT and 181 MT
- D. 250 MT and 151 MT

Q48 GA

Which Article prohibits judicial inquiry into ministerial advice tendered to President during constitutional functioning?

- A. Article 78
- B. Article 72
- C. Article 76
- D. Article 74** ✓

Q49 GA

Which European country declared its exit from the International Criminal Court in April 2025?

- A. Hungary** ✓
- B. Czech Republic
- C. Slovakia
- D. Bulgaria

Q50 GA

How many Fundamental Duties were finally included in the Constitution in 1976 (based on committee recommendations)?

- A. Six
- B. Seven
- C. Ten** ✓
- D. Nine



Q51 GA

Which one of the following represents the correct formula for crude birth rate (CBR), where B = live births during the year; P= Estimated mid year population of the area?

- A. $(\text{Births} \times \text{Population}) \div 1000$
- B. $(\text{Births} + \text{Population}) \times 100$
- C. $(\text{Population} \div \text{Births}) \times 100$
- D. $(\text{Births} \div \text{Population}) \times 1000$ ✓

Q52 GA

In which Indian state are the renowned Bagh Caves, famous for their ancient murals, located?

- A. Odisha
- B. Chhattisgarh
- C. Maharashtra
- D. Madhya Pradesh ✓

Q53 GA

In May 2025, what operation did India launch, involving missile and drone strikes in Pakistan, that escalated tensions significantly?

- A. Operation Sindoor ✓
- B. Operation Trident
- C. Operation Horizon
- D. Operation Sunrise

Q54 GA

Which organisation was founded by Raja Ram Mohan Roy in 1828?

- A. Brahmo Samaj ✓
- B. Prarthana Samaj
- C. Arya Samaj
- D. Ramakrishna Mission

Q55 GA

DNA and RNA are polymers made of long chains of _____.

- A. Fatty acids
- B. Amino acids
- C. Monosaccharides
- D. Nucleotides ✓

Q56 GA

As of January 2025, which of the following was India's largest shipbuilding facility in terms of maximum shipbuilding capacity?

- A. Kattupalli Shipyard
- B. Goa Shipyard Limited
- C. Cochin Shipyard Limited (CSL) ✓
- D. Mazagon Dock Shipbuilders Limited

Q57 GA

In Windows 11, what is the purpose of using `dir /s /b "syllabus.pdf"` inside Command Prompt?

- A. To copy "syllabus.pdf" into a new destination folder
- B. To show the file size and attributes of "report.pdf"
- C. To list full file paths of "syllabus.pdf" from all nested folders ✓
- D. To open "syllabus.pdf" using the default PDF viewer

Q58 GA

Which of the following statements is true for water when it is cooled from 4°C to 0°C?

- A. Volume decreases but density remains same
- B. Volume and density both decrease
- C. Volume increases but density decreases ✓
- D. Volume and density both increase

Q59 GA

Which one of the following is NOT true in regard to The Waqf (Amendment) Bill, 2025 passed by the Indian government?

- A. The bill retains two Muslim women members in state Waqf board.
- B. Female heirs are not guaranteed their rightful share in family waqf. ✓
- C. The bill retains two Muslim women members in central Waqf council.
- D. The bill also seeks to improve the economic and social status of Muslim women.

Q60 GA

Which of the following is NOT a pull factor of migration?

- A. Better job opportunities
- B. Socio-economic backwardness ✓
- C. Security of life
- D. Peace and stability

Q61 GA

According to Article 39A, the State shall:

- A. provide clean drinking water
- B. promote international peace and security
- C. provide religious freedom
- D. provide free legal aid

Q62 GA

Which Amendment added Konkani, Manipuri, and Nepali to the Eighth Schedule?

- A. 52ndAmendment
- B. 42ndAmendment
- C. 71stAmendment
- D. 63rdAmendment

Q63 GA

Where did Narendra Modi inaugurate India's first deepwater transshipment port in May 2025?

- A. Karnataka
- B. Kerala
- C. Maharashtra
- D. Gujarat

Q64 GA

Which of the following regions in India is characterised by brackish lakes locally known as playas?

- A. Malabar Coast
- B. Western Ghats
- C. Deccan Plateau
- D. Thar Desert

Q65 GA

The Confederation of Indian Industry (CII) successfully concluded the 13th edition of EXCON 2025 in which of the following cities?

- A. New Delhi
- B. Bengaluru
- C. Jaipur
- D. Chandigarh

Q66 GA

What is the maximum loan amount available under PMMY for entrepreneurs who have successfully repaid previous 'Tarun' category loans?

- A. ₹5 lakh
- B. ₹10 lakh
- C. ₹50 lakh
- D. ₹20 lakh

Q67 GA

From which year onward does PDL (Parliament Digital Library) have the digitized archives of legislative debates?

- A. 1854
- B. 1947
- C. 1900
- D. 1953

Q68 GA

Which gas is the main contributor to acid rain formation?

- A. Sulphur dioxide
- B. Neon
- C. Methane
- D. Hydrogen

Q69 GA

India, in October 2025, developed its first indigenously discovered antibiotic, effective against resistant respiratory infections. What is its name?

- A. Cefixime
- B. Penicillin-G
- C. Azithromycin
- D. Nafithromycin

Q70 GA

Western Scholar Pishel associated the terms *Sutradhar* and *Sthapak* in Sanskrit plays with:

- A. Puppet dance tradition
- B. Ritual ceremonies
- C. Classical dance performances
- D. Ancient musical instruments



Reasoning

Q71 Reasoning

Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(158, 141, 177)
(164, 147, 183)

- A. (146, 129, 163)
- B. (122, 105, 139)
- C. (131, 114, 151)
- D. (119, 102, 138) ✓

Q72 Reasoning

What should come in place of '?' in the given series?
152 140 134 122 116 104 ?

- A. 101
- B. 100
- C. 95
- D. 98 ✓

Q73 Reasoning

Each letter in the word HARMFUL is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the left and the one which is second from the right in the new letter cluster thus formed?

- A. 4
- B. 5 ✓
- C. 6
- D. 2

Q74 Reasoning

In a certain code language, 'yak lock zip' is coded as ' je tc ly' and 'zip shirt cake' is coded as 'rl jg tc'. How is 'zip' coded in the given language?

- A. tc ✓
- B. je
- C. ly
- D. rl

Q75 Reasoning

In a certain code language,
A = B means 'A is the sister of B',
A \$ B means 'A is the brother of B',
A @ B means 'A is the wife of B' and
A * B means 'A is the father of B'.

How is W related to G if 'W * F = K \$ L @ G'?

- A. Father
- B. Brother
- C. Wife's father ✓
- D. Wife's brother

Q76 Reasoning

What should come in place of ? in the given series based on the English alphabetical order?
MQS QUW UYA YCE ?

- A. CDF
- B. CHH
- C. CFH
- D. CGI ✓

Q77 Reasoning

Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

VRX 1, TPV 4, RNT 9, PLR 16, ?

- A. GSP 49
- B. NJP 25 ✓
- C. KPR 36
- D. DOP 36

Q78 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- A. EH - KM ✓
- B. HJ - NP
- C. BD - HJ
- D. LN - RT

Q79 Reasoning

BEGH is related to HKMN in a certain way based on the English alphabetical order. In the same way, FIKM is related to LOQS. To which of the following is LNPS related, following the same logic?
14650

- A. RTVY
- B. QSUX
- C. KMOR
- D. MOQT

Q80 Reasoning

ZACY is related to VWYU in a certain way based on the English alphabetical order. In the same way, QRTP is related to MNPL. To which of the following is CDFB related, following the same logic?
10017

- A. YAAI
- B. YZAX
- C. YYAX
- D. YZBX

Q81 Reasoning

Based on the alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- A. VRO
- B. KGD
- C. QMJ
- D. SOP

Q82 Reasoning

SMAL is related to PIVF in a certain way based on the English alphabetical order. In the same way, GWGN is related to DSBH. To which of the following options is XKRV related, following the same logic?
13390

- A. UGMP
- B. UPLO
- C. UGPM
- D. UMPG

Q83 Reasoning

What should come in place of the '?' in the given series?

3 ? 90 360 1080 2160 2160

- A. 15
- B. 36
- C. 18
- D. 21

Q84 Reasoning

Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) D E I V D I J Y T Z A K F Z S M U I Y E Q (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?
11036

- A. Three
- B. Four
- C. One
- D. Two

Q85 Reasoning

If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '^', then what will come in place of the question mark (?) in the following equation?

41 D 44 C 9 A 21 B 7 = ?

- A. 2
- B. 3
- C. 0
- D. 1

Q86 Reasoning

In a row of 42 people facing the north, Amala sits 18th from the left end. If only 12 people sit to the right of Sneha, then how many people sit between Amala and Sneha?

- A. 12
- B. 11
- C. 10
- D. 9

Q87 Reasoning

Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

A. WE - ZJ

B. BM - EQ

C. OA - RE

D. SZ - VD

Q88 Reasoning

Which of the following two numbers should be interchanged to make the given equation correct?

$$(12 \times 8) \div 6 + 4 \times 13 - (36 \div 9) \times 15 + 25 = 49$$

A. 4 and 6

B. 13 and 15

C. 12 and 36

D. 4 and 8

Q89 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All tables are boxes.
Some boxes are desktops.

Conclusions:

(I) Some tables are desktops.
(II) Some boxes are tables.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (I) follows

Q90 Reasoning

Mr. Yorly starts from Point A and drives 11 km towards West. He then takes a left turn, drives 13 km, turns left and drives 30 km. He then takes a left turn, drives 26 km, turns left and drives 5 km. He then takes a left turn and drives 8 km. He takes a final right turn, drives 14 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90 degree turns only unless specified.)

A. 2 km to the East

B. 5 km to the South

C. 3 km to the East

D. 6 km to the North

Q91 Reasoning

Seven people, T, E, A, R, I, N and G, are sitting in a row, facing north. Only three people sit between N and I. T sits to the immediate left of I. No one sits to the right of E. Only two people sit between E and T. A sits to the immediate right of R. How many people sit between G and A?

A. Three

B. Four

C. One

D. Two **Q92 Reasoning**

Refer to the following letter series and answer the question. (Counting to be done from left to right only.)

(Left) R U U K G S R E W Y P U K Q S T E Q Q U S V (Right)

How many such consonants are there, each of which is immediately preceded by a vowel and also immediately followed by a vowel?

A. 0

B. 2

C. 1

D. 3

Q93 Reasoning

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

GTXI BXUK WBRM RFOO ?

A. NKKQ

B. MKLR

C. NJKR

D. MJLQ

Q94 Reasoning

In a certain code language,
 A + B means 'A is the father of B',
 A - B means 'A is the sister of B',
 A × B means 'A is the daughter of B', and
 A ÷ B means 'A is the mother of B'.

Based on the above, how is P related to T if 'P ÷ Q - R + S × T'?

A. Husband's mother

B. Son's daughter

C. Sister's daughter

D. Daughter's daughter

Q95 Reasoning

Seven boxes, I, J, K, L, Q, R and S, are kept one over the other, but not necessarily in the same order.

Only Q is kept above I. Only two boxes are kept between I and S. R is kept immediately below I. Only K is kept below L.

Which box is kept second above J?

A. I

B. S

C. Q

D. R

Q96 Reasoning

If + means -, - means ×, × means ÷, and ÷ means +, then what will come in place of the question mark (?) in the following equation?

$$62 - 9 \div 94 + 480 \times 15 = ?$$

A. 629

B. 620

C. 611

D. 606

Q97 Reasoning

In a row of 54 students facing the north, Gagan is 13th from the right end. If Nitin is 17th to the left of Gagan, what is Nitin's position from the left end of the row?

A. 23rd

B. 30th

C. 27th

D. 25th

Q98 Reasoning

Ay, Bx, Cu, Dq, Ep, Fv and Gt are sitting around a circular table, facing the centre.

Cu sits second to the left of Fv. Gt sits second to the left of Cu. Dq sits to the immediate left of Ep. Ay sits second to the right of Ep. How many people sit between Bx and Ep when counted from the left of Bx?

A. Two

B. One

C. Four

D. Three

Q99 Reasoning

Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).

Statements:

All drawings are mountains.

All mountains are planes.

Conclusions:

(I) Some planes are mountains.

(II) All drawings are planes.

A. Neither conclusion (I) nor (II) follows

B. Only conclusion (II) follows

C. Both conclusions (I) and (II) follow

D. Only conclusion (I) follows

Q100 Reasoning

In a certain code language, 'COLD' is coded as '4928' and 'CLOG' is coded as '7428'. What is the code for 'D' in the given code language?

A. 9

B. 4

C. 8

D. 2