



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD
सी ई एन - ०७/२०२४ - CEN - 07/2024
Recruitment for Ministerial and Isolated Categories



RRB Ministerial & Isolated 2024

General Ability · All Posts

English

General Ability Section · 9 Papers · 450 Questions · Official Answer Key

About this Compilation

This booklet contains the **General Ability** section, common to all posts, of every English paper of the **RRB Ministerial & Isolated 2024** (CEN 07/2024) examination that our bank holds, with the correct option marked as per the official answer key. Where several posts sat the same shift and shared these questions, they are printed once.

✓ Correct option (highlighted green)

How to use

- Use the **Index** page to jump directly to any set (clickable).
- Each set is one post's paper of one shift; questions appear section by section, numbered 1 onward.
- Diagram and wide-table questions appear at full width at the end of their section.
- The correct answer is highlighted in green with a tick.

More from QMaths

Check your marks, normalized score and zone-wise rank free at rank.qmaths.in. Master English vocabulary with the **Blackbook** app.



Toppers' Choice, Blackbook of English Vocabulary, Now available in App format : DOWNLOAD NOW

Index — All Sets (click to open)

Set 1 PGT / TGT 10 Sep 2025 · 9:00 AM - 10:30 AM	Set 6 Junior Translator Hindi 11 Sep 2025 · 4:30 PM - 6:00 PM
Set 2 PGT / TGT 10 Sep 2025 · 12:45 PM - 2:15 PM	Set 7 Chief Law Assistant / Librarian 12 Sep 2025 · 9:00 AM - 10:30 AM
Set 3 Staff & Welfare Inspector 10 Sep 2025 · 4:30 PM - 6:00 PM	Set 8 Assistant Teacher / Lab Assistant / PGT / TGT 12 Sep 2025 · 12:45 PM - 2:15 PM
Set 4 Primary Railway Teacher 11 Sep 2025 · 9:00 AM - 10:30 AM	Set 9 Physical Training Instructor / Public Prosecutor / Senior Publicity Inspector 12 Sep 2025 · 4:30 PM - 6:00 PM
Set 5 Primary Railway Teacher 11 Sep 2025 · 12:45 PM - 2:15 PM	

General Ability

50 Questions • Answer Key

Q1 General Ability

Which of the following statements about food webs is/are correct?

1. Food webs consist of several interconnected food chains.
2. Each organism is eaten by only one other organism.
3. Food webs represent more realistic feeding relationships than food chains.

A. Only 1 and 2

B. Only 1 and 3 ☒

C. Only 2 and 3

D. 1, 2 and 3

Q2 General Ability

A patient loses sensation in a body part due to damage in signal-conducting tissue. Which of the following tissues is affected?

A. Connective

B. Muscular

C. Nervous ☒

D. Epithelial

Q3 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

All hens are drivers.
All fruits are drivers.

Conclusions:

- (I) Some hens are fruits.
(II) Some drivers are fruits.

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

B. Only conclusion (I) follows.

C. Only conclusion (II) follows. ☒

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

Q4 General Ability

Which of the following was NOT a cause of the First War of Independence in 1857?

A. Introduction of the Enfield rifle cartridges greased with cow and pig fat

B. Discontent among sepoys due to discrimination in service conditions

C. Grant of complete independence to princely states ☒

D. Annexation of Indian states under the Doctrine of Lapse

Q5 General Ability

This question is based on the following words.

(Left) NEW OLD FEW MAY (Right)

If 'G' is added before each word, which of these words will form meaningful English word(s)?

A. Only OLD ☒

B. Both FEW and MAY

C. Only FEW

D. Both NEW and OLD

Q6 General Ability

C-FLOOD, a web-based platform launched in July 2025 by C-DAC Pune and CWC, provides flood inundation forecasts up to village level for how many days in advance?

A. 10 days

B. 04 days

C. 02 days ☒

D. 07 days



Q7 General Ability

This question is based on the following words.

OPE HER KID SKY

In each of the words, each vowel 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. In how many letter-clusters thus formed, will no vowel appear?

A. Four

B. Three



C. Two

D. One

Q8 General Ability

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

73 97 115 ? 157 181 199

A. 127

B. 120

C. 139



D. 132

Q9 General Ability

The first indigenously designed and constructed Diving Support Vessel for the Indian Navy, INS Nistar, was commissioned at which place in July 2025?

A. Mumbai

B. Chennai

C. Visakhapatnam



D. Goa

Q10 General Ability

A sum of money is borrowed from a bank at 5% per annum compound interest, computed annually. If the difference between the interest of the third year and that of the first year is ₹28.70, then how much money was borrowed from the bank?

A. ₹8,610

B. ₹5,600



C. ₹5,740

D. ₹4,800

Q11 General Ability

A, B, C, D, P, Q, and R are sitting around a circular table facing the centre of the table. Only two persons sit between P and Q when counted from the left of Q. D sits third to the right of A. B sits third to the left of C. D sits to the immediate right of B. R is not an immediate neighbor of B.

How many people sit between R and Q, when counted from the right of R?

A. Two

B. Four



C. Three

D. One

Q12 General Ability

The Constitution of India does NOT provide the power of superintendence, direction and control of which of the following elections to the Election Commission of India?

A. Elections to panchayats and municipalities in the states



B. Elections to state legislatures

C. Elections to the office of the President of India

D. Elections to parliament

Q13 General Ability

Why can we see the Sun a few minutes before it rises and a few minutes after it sets?

A. Because of atmospheric refraction



B. Because the Earth's rotation slows down during sunrise and sunset

C. Because the Sun moves slowly below the horizon

D. Because sunlight gets reflected by clouds

Q14 General Ability

In a certain code language, 'angle skill add' is coded as 'ep ba zl' and 'snake cow angle' is coded as 'ba eu cp'. How is 'angle' coded in the given language? (All codes are two-letter codes.)

A. ep

B. zl

C. ba



D. eu



Q15 General Ability

The Civil Disobedience Movement (1930) began with which significant event?

- A. Simon Commission boycott
- B. Poona Pact between Gandhi and Ambedkar
- C. Gandhi's call for the Quit India Movement
- D. Dandi March to break the salt law**

Q16 General Ability

Match the following:

Column - I (Orbit or shell)	Column - II (Maximum number of electrons)
A. L-Shell	I. 18
B. M-Shell	II. 32
C. N-Shell	III. 8

- A. A - II, B - I, C - III
- B. A - III, B - I, C - II**
- C. A - III, B - II, C - I
- D. A - I, B - II, C - III

Q17 General Ability

Anaerobic respiration in yeast converts pyruvate into:

- A. acetic acid and water
- B. methane and oxygen
- C. glucose and nitrogen
- D. ethanol and carbon dioxide**

Q18 General Ability

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

(Left) A Z I O J H I S S B M U J A W K M Z N B G (Right)

How many such vowels are there each of which is immediately preceded by a consonant and also immediately followed by a consonant?

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

Q19 General Ability

In August 2025, which state launched the Naipunyaam Skill Connect portal to help unemployed youth and skilled professionals access training and job opportunities?

- A. Telangana
- B. Karnataka
- C. Andhra Pradesh**
- D. Kerala

Q20 General Ability

Which Indian javelin thrower won a gold medal in the women's javelin throw at the International Wiesław Maniak Memorial tournament held in Poland in August 2025?

- A. Annu Rani**
- B. Shilpa Rani
- C. Deepika
- D. Karishma Sanil

Q21 General Ability

In classical economics, which of the following factors ensures full employment in the labour market?

- A. Government job programmes
- B. The natural rate of unemployment
- C. The fixed employment contracts
- D. The flexibility of wages and prices**

Q22 General Ability

CLAW is related to GOWT in a certain way based on the English alphabetical order. In the same way, KRSQ is related to OUON. To which of the given options is SXKK related, following the same logic?

- A. XAFI
- B. VBHG
- C. WAGH**
- D. VZFG

Q23 General Ability

Which of the following Amendments has introduced a new Part IXA in the Indian Constitution, which deals with Municipalities in Articles 243P to 243ZG?

- A. A. 86th Amendment 2002
- B. B. 74th Amendment 1992**
- C. C. 91st Amendment 2003
- D. D. 73rd Amendment 1992



Q24 General Ability

The cost of 2 pens and 5 notebooks is ₹187. The cost of 8 notebooks exceeds the cost of 4 pens by ₹40. What is the cost of 8 pens and 7 notebooks?

A. ₹445

B. ₹449 ✓

C. ₹454

D. ₹446

Q25 General Ability

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

$$14 \div 2 + 12 \times 4 - 5 = ?$$

A. 40

B. 30 ✓

C. 25

D. 28

Q26 General Ability

Which of the following rivers flows through the Great Indian Desert?

A. Ganga

B. Narmada

C. Yamuna

D. Luni ✓

Q27 General Ability

Select the option that is true regarding the following two statements labelled Assertion (A) and Reason (R).

Assertion (A): A rubber band is a solid because it regains its original shape when the stretching force is removed.

Reason (R): Solids are rigid and have negligible compressibility.

A. A is true, but R is false.

B. Both A and R are true, and R is the correct explanation of A.

C. Both A and R are true, but R is not the correct explanation of A. ✓

D. A is false, but R is true.

Q28 General Ability

Which of the following is the relationship between liberalisation and globalisation?

A. They are unrelated concepts.

B. Globalisation restricts trade, while liberalisation expands it.

C. Liberalisation promotes economic openness, while globalisation involves the integration of economies on a global scale. ✓

D. Liberalisation and globalisation mean the same thing.

Q29 General Ability

The marked price of a table is ₹850, and the selling price is ₹748. Find the discount percentage on the table.

A. 10%

B. 9%

C. 14%

D. 12% ✓

Q30 General Ability

In a certain code language, 'SLIT' is coded as '3872' and 'LAST' is coded as '7083'. What is the code for 'A' in the given code language?

A. 3

B. 0 ✓

C. 2

D. 7

Q31 General Ability

Which pair of salts is most likely to show NO change in either red or blue litmus paper?

A. NaCl and KNO₃ ✓

B. CuSO₄ and AlCl₃

C. NaCl and Na₂CO₃

D. Na₂CO₃ and NaHCO₃

Q32 General Ability

Priyanka covers 800 m distance in 6 minutes. Her speed in km/hr is:

A. 8 km/hr ✓

B. 6 km/hr

C. 5 km/hr

D. 4 km/hr



Q33 General Ability

Why is the cell membrane called an 'active' part of the cell?

A. It controls the entry and exit of substances essential for proper functioning of the cell.



B. It stores nutrients for the cell.

C. It provides structural support to the nucleus.

D. It produces enzymes for digestion.

Q34 General Ability

The Persons of Indian Origin (PIO) card scheme was first introduced by the Indian government in _____.

A. 1996

B. 1988

C. 1997

D. 1999

**Q35 General Ability**

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

$$21 \times 3 + 4 \div 2 - 10 = ?$$

A. 9



B. 21

C. 6

D. 15

Q36 General Ability

Who was the first Indian woman to win a Grand Slam title in tennis?

A. Ankita Raina

B. Sania Mirza



C. Nirupama Vaidyanathan

D. Rutuja Bhosale

Q37 General Ability

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

ATH FYM KDR PIW ?

A. UBN

B. UNB



C. UNH

D. IBU

Q38 General Ability

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. A. AW-SO

B. B. JF-BX

C. C. WS-OK

D. D. IE-ZY

**Q39 General Ability**

Which of the following processes in the nitrogen cycle converts atmospheric nitrogen (N_2) into usable forms like ammonia (NH_3)?

A. Denitrification

B. Ammonification

C. Nitrification

D. Nitrogen fixation

**Q40 General Ability**

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. No box is kept above E. Only three boxes are kept between E and U. Only one box is kept between G and H. H is kept immediately above U. Only four boxes are kept between G and F. T is kept at some place above S.

Which box is kept second below T?

A. H

B. U



C. F

D. S

Q41 General Ability

If 12 metres of clothe costs ₹480, how much will 18 metres of the same clothe cost?

A. ₹680

B. ₹760

C. ₹720



D. ₹800



Q42 General Ability

Which of the following is the oldest mountain range in India?

A. Aravalli Range



B. Vindhya Range

C. Himalayas

D. Satpura Range

Q43 General Ability

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.

TPO-SON

DZY-CYX

A. YUT-XTS



B. YTR-XTS

C. YUT-WTR

D. YTR-WSR

Q44 General Ability

Which of the following best describes an object in uniform motion?

A. It remains completely at rest.

B. It covers equal distances in equal intervals of time.



C. It covers unequal distances in equal intervals of time.

D. It changes direction frequently.

Q45 General Ability

The perimeter of the triangle is 24 cm and if the sides of the triangles are represented by prime numbers then the half of the area of triangle (in cm^2) is:

A. $\sqrt{30}$



B. $4\sqrt{30}$

C. $3\sqrt{30}$

D. $2\sqrt{30}$

Q46 General Ability

Which electronic component is represented by the symbol shown in the image?



A. Resistor

B. Switch

C. Battery

D. Rheostat



Blackbook Vocabulary — Now in the App!

Download Now on Google Play

Q47 General Ability

Find the value of

$$4 \text{ of } 6 \div 3 \times 2 \frac{1}{4} + 5 \times 6 \div 15 - 3 \text{ of } 2 \times 4 \text{ of } 8 \div 32$$

A. 25

B. 14

C. 18

D. 22

Q48 General Ability*Simplify:* $9^2 + 4^2 + \sqrt{36}$

A. 103

B. 100

C. 107

D. 109

Q49 General Ability

12 machines working 8 hours a day can produce 960 units in 10 days. After 4 days, 3 machines break down, and the remaining machines work 10 hours a day with 15% reduced efficiency. How many additional days are needed to complete the production?

A. $7\frac{7}{17}$ days

B. 7 days

C. $7\frac{11}{17}$ daysD. $7\frac{9}{17}$ days**Q50** General Ability

What is the mean of the following distribution?

Marks	14	30	44	61	98
No. of Students	49	21	75	39	99

A. 66

B. 49

C. 59

D. 65



General Ability

50 Questions • Answer Key

Q1 General Ability

Which of the following states/UTs DOES NOT have an international boundary?

- A. Jammu & Kashmir
- B. Bihar
- C. Jharkhand
- D. Ladakh



Q2 General Ability

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

(Left) € & * X N © % * \$ E A \$ D Y % H £ V © £ J £ (Right)
How many such letters are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?

- A. 2
- B. 5
- C. 4
- D. 3



Q3 General Ability

The Maratha Military Landscapes of India, inscribed as a UNESCO World Heritage Site in 2025, comprise forts mostly in Maharashtra. One of these forts is located in which other state?

- A. Gujarat
- B. Madhya Pradesh
- C. Karnataka
- D. Tamil Nadu



Q4 General Ability

What do we call the distance between the pole and the principal focus of a spherical mirror?

- A. Optical length
- B. Radius of curvature
- C. Focal length
- D. Principal axis



Q5 General Ability

Eight years ago, the age of the mother was four times the age of her son. Eight years hence, the mother's age will be two times the age of her son. Find the ratio of the present age of the mother to the age of the son.

- A. 5 : 3
- B. 5 : 2
- C. 2 : 1
- D. 3 : 2



Q6 General Ability

Which social reform was supported by the British through the Regulation Act of 1829 at the initiative of Raja Ram Mohan Roy?

- A. Abolition of Untouchability
- B. Abolition of Sati
- C. Widow Remarriage
- D. Abolition of Child Marriage



Q7 General Ability

If 'P' stands for '×', 'Q' stands for '÷', 'R' stands for '-' and 'S' stands for '+', then what will come in place of the question mark (?) in the following equation?

$$8 P 2 S 9 Q 3 P 2 R 1 = ?$$

- A. 13
- B. 21
- C. 25
- D. 17



Q8 General Ability

In January 2025, the Genome India Data Conclave was held in which city?

- A. Gandhinagar
- B. Lucknow
- C. New Delhi
- D. Mumbai



Q9 General Ability

Two statements are given below. One is Assertion (A) and the other is Reason (R). Choose the correct answer from the options given for these statements.

Assertion (A): Properties of a compound are different from those of its constituent elements.

Reason (R): Compounds are formed by chemical combination of elements in a fixed ratio.

- A. A is false, but R is true.
- B. Both A and R are true, and R is the correct explanation of A. ✓
- C. A is true, but R is false.
- D. Both A and R are true, but R is not the correct explanation of A.

Q10 General Ability

Which of the following Articles of the Indian Constitution is available to both citizens and foreigners (except enemy aliens)?

- A. Right of minorities to establish and administer educational institutions (Article 30)
- B. Equality before law and equal protection of laws (Article 14) ✓
- C. Equality of opportunity in matters of public employment (Article 16)
- D. Prohibition of discrimination on grounds of religion, race, caste, sex or place of birth (Article 15)

Q11 General Ability

If 'I' stands for '+', 'J' stands for 'x', 'K' stands for '÷', and 'L' stands for '-', then what will come in place of the question mark (?) in the following equation?

$$12 J 2 L 1 I 6 J 4 L 3 = ?$$

- A. 41
- B. 48
- C. 44 ✓
- D. 46

Q12 General Ability

Animal cells are more vulnerable to bursting in hypotonic solutions than plant cells as they ____.

- A. lack a plasma membrane
- B. absorb less water
- C. have smaller vacuoles
- D. lack a rigid cell wall to resist internal pressure ✓

Q13 General Ability

What do we call sounds that have frequencies below 20 Hz?

- A. Ultrasonic sounds
- B. Infrasonic sounds ✓
- C. Noise
- D. Audible sounds

Q14 General Ability

In animal husbandry, female animals specifically raised and managed for producing milk are commonly referred to as:

- A. Reared animals
- B. Farm animals
- C. Draught animals
- D. Milch animals ✓

Q15 General Ability

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

RTY17 ACH32 JLQ47 SUZ62 ?

- A. BCI77
- B. BDI77 ✓
- C. VDI77
- D. BDJ77

Q16 General Ability

In a certain code language, 'CODE' is coded as '1267' and 'COLD' is coded as '6371'. What is the code for 'L' in the given code language?

- A. 2
- B. 1
- C. 3 ✓
- D. 6

Q17 General Ability

Non-homogeneous systems, in which ____ are dispersed in ____, are called suspensions.

- A. liquids, gas
- B. gas, solids
- C. solids, liquids ✓
- D. liquids, liquids



Q18 General Ability

Refer to the number series given below and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

(Left) 3 4 5 2 4 8 4 3 5 2 1 5 7 9 1 6 9 7 4 6 2 1 5 7 3 7 8
(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. 4



B. 6

C. 3

D. 5

Q19 General Ability

Who was the first Indian to win an individual Olympic gold medal?

A. Abhinav Bindra



B. Rajyavardhan Singh Rathore

C. Neeraj Chopra

D. Milkha Singh

Q20 General Ability

WQSD is related to MGIT in a certain way based on the English alphabetical order. In the same way, ICEP is related to YSUF. To which of the given options is EYAL related, following the same logic?

A. BTYU

B. BQWE

C. BOQU

D. UOQB

**Q21 General Ability**

Which of the following Indian states is NOT traversed by the Tropic of Cancer?

A. Rajasthan

B. Tripura

C. Gujarat

D. Manipur

**Q22 General Ability**

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.)

(82, 86.3, 88.4)

(56, 60.3, 62.4)

A. (59, 62.3, 65.4)

B. (64, 68.3, 70.4)



C. (31, 35.3, 36.4)

D. (79, 83.3, 87.4)

Q23 General Ability

Under the British policy of 'Dual Government' in Bengal (1765), who controlled revenue and civil administration, respectively?

A. Nawab – Revenue, Company – Civil administration

B. Company – Revenue, Nawab – Civil administration



C. Nawab – Revenue, Nawab – Civil administration

D. Company – Revenue, Company – Civil administration

Q24 General Ability

What does the law of conservation of energy state?

A. Energy can be created but not destroyed.

B. Total energy remains the same before and after the transformation.



C. Energy can never be converted from one form to another.

D. Energy can disappear during a transformation.

Q25 General Ability

A 120 m long train completely crosses a stationary train of length 80 m in 8 seconds. What is the speed of the moving train?

A. 90 km/hr



B. 108 km/hr

C. 96 km/hr

D. 84 km/hr



Q26 General Ability

In which of the following ways does the globalisation influence employment trends in a country?

- A. Globalisation always lead to increased unemployment rates.
- B. Globalisation creates jobs exclusively in the manufacturing sector.
- C. Globalisation can both create and displace jobs across various industries. ✓
- D. Globalisation has no impact on employment.

Q27 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

All ketchups are pizzas.
No pizza is a sauce.

Conclusions:

- (I) No ketchup is a sauce.
- (II) Some sauces are pizzas.

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

Q28 General Ability

Find the fourth proportional to 3, 7, and 9.

- A. 30
- B. 24
- C. 27
- D. 21 ✓

Q29 General Ability

Find the possible value of the median of a distribution if the values of mean and mode are 65 and 56, respectively.

- A. 60
- B. 58
- C. 59
- D. 62 ✓

Q30 General Ability

Which birth anniversary of Netaji Subhas Chandra Bose was celebrated on 23 January 2025, which is also known as Parakram Diwas?

- A. A. 118th
- B. B. 128th ✓
- C. C. 125th
- D. D. 122nd

Q31 General Ability

The population of a town increased by 10% in the first year and then decreased by 20% in the second year. If the original population was 5,000, what is the population after two years?

- A. 4,800
- B. 4,600
- C. 4,200
- D. 4,400 ✓

Q32 General Ability

What is the difference between the National Multidimensional Poverty Index used by NITI Aayog in India (MPI) and the global MPI?

- A. The National MPI covers only monetary poverty, while the global MPI includes all dimensions of poverty.
- B. The National MPI uses 10 indicators, while the global MPI uses 12 indicators.
- C. The National MPI is based on the World Bank methodology, while the global MPI is based on the Alkire-Foster methodology.
- D. The National MPI uses 12 indicators, while the global MPI uses 10 indicators. ✓

Q33 General Ability

In August 2025, the IndiaAI Independent Business Division (IBD), in collaboration with which organisation, announced the launch of the Cancer AI & Technology Challenge (CATCH) Grant Program?

- A. National Cancer Institute (NCI), Delhi
- B. Cancer Awareness, Prevention and Early Detection (CAPED), India
- C. National Cancer Grid (NCG) ✓
- D. National Institute of Cancer Prevention and Research (NICPR)



Q34 General Ability

NOSE is related to RTOZ in a certain way based on the English alphabetical order. In the same way, VYKU is related to ZDGP.

To which of the given options is DICK related to, following the same logic?

A. IMXG

B. GOXE

C. FNZD

D. HNYF

**Q35 General Ability**

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. H is kept immediately above E. T is kept immediately above U. Only F is kept above S. Only two boxes are kept above H. T is not kept at third position from the bottom.

How many boxes are kept between G and F?

A. Three



B. One

C. Two

D. Four

Q36 General Ability

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. Only three people sit between C and A when counted from the left of C. Only three people sit between R and B when counted from the right of B. Q sits to the immediate right of R. P is an immediate neighbour of B as well as A. Who sits third to the right of D?

A. C



B. B

C. Q

D. P

Q37 General Ability

Which of the following categories of Fundamental rights are correctly matched with their respective Articles as per the Constitution of India?

A. Right to freedom of religion - Articles 23 to 24

B. Cultural and educational rights - Articles 29 to 30



C. Right against exploitation - Articles 25 to 28

D. Right to freedom - Articles 14 to 18

Q38 General Ability

In a certain code language, 'LAST' is coded as '3947' and 'LIST' is coded as '8973'. What is the code for 'I' in the given code language?

A. 8



B. 7

C. 4

D. 9

Q39 General Ability

Given below are the two statements. Select the correct answer for these statements.

Statement I: Saturated hydrocarbons are highly reactive with most reagents.

Statement II: Substitution reactions in alkanes occur in the presence of sunlight or UV light.

A. Both the statements are false.

B. Statement-I is False but Statement-II is true.



C. Statement-I is true but Statement-II is false.

D. Both the statements are true.

Q40 General Ability

Which of the following Indian states have two Houses (Bicameral legislature) as of July 2025?

A. Kerala

B. Uttar Pradesh



C. Haryana

D. Himachal Pradesh

Q41 General Ability

Rahul borrowed some money for simple interest at the rate of 5% per annum for the first 2 years, at the rate of 10% for the next 2 years and at the rate of 15% for the period beyond 4 years. If he pays a total interest of ₹18,000 at the end of 8 years, find how much money he borrowed.

A. ₹30,000

B. ₹22,000

C. ₹25,000

D. ₹20,000



Q42 General Ability

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. PO-RT



B. WV-ZY

C. LK-ON

D. HG-KJ

Q43 General Ability

Which of the following is the most effective method to reduce household waste?

A. Using plastic bags for carrying items

B. Dumping all garbage in one bin

C. Segregating waste into biodegradable and non-biodegradable



D. Burning all waste materials

Q44 General Ability

Which of the following ecological concepts describes the role and position a species occupies in its environment, encompassing its interactions with both living (biotic) and non-living (abiotic) factors?

A. Ecological Niche



B. Edge Effect

C. Habitat

D. Trophic Level

Q45 General Ability

Each vowel in the word GOURMANDIZE is changed to the letter immediately preceding it in the English alphabetical order and each consonant is changed to the letter immediately following it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

A. N



B. Z

C. S

D. O

Q46 General Ability

How can the deficiency of nutrients in soil be corrected?

A. By exposing the soil to sunlight

B. By adding manure and fertilisers



C. By cutting parts of the plant

D. By reducing water supply

Q47 General Ability

Find the value of $\sqrt{4489}$

A. 66

B. 76

C. 61

D. 67



Blackbook Vocabulary — Now in the App!

Download Now on Google Play

Q48 General Ability

Four pipes A, B, C, and D can fill a tank in 12, 15, 20, and 30 hours, respectively. The tank starts empty. A alone is opened for 3 hours, then B is opened with A for 2 hours, then C is opened with both for 1 hour, and finally all four pipes are opened together. Find the total time when tank becomes full.

A. 7 hours

B. $7\frac{8}{15}$ hours

C. $7\frac{1}{2}$ hours

D. $7\frac{1}{14}$ hours

**Q49** General Ability

Find the value of

$$6\frac{1}{4} \times 1\frac{1}{5} \text{ of } 2\frac{1}{2} \div 4\frac{1}{6} + 5 \times 6 \text{ of } 3 - 3 \text{ of } 1\frac{1}{3} \times 4$$

A. 36.7

B. 57.6

C. 78.5

D. 49.8

**Q50** General Ability

The area of a square is 324 cm^2 . Its perimeter is equal to the perimeter of a regular hexagon. What is the area (in cm^2) of the hexagon?

A. $260\sqrt{3}$

B. 210

C. $216\sqrt{3}$

D. 226



General Ability

50 Questions • Answer Key

Q1 General Ability

Which of the following Amendments to the Indian Constitution added the 11th schedule to the Indian Constitution?

- A. A. 44th Amendment 1978
- B. B. 25th Amendment 1971
- C. C. 73rd Amendment 1992 ✓
- D. D. 42nd Amendment 1976

Q2 General Ability

Which of the following Articles of the Indian Constitution directs the State to make provision for securing just and humane conditions of work and for maternity relief?

- A. Article 40
- B. Article 42 ✓
- C. Article 44
- D. Article 46

Q3 General Ability

What instrument is used to measure blood pressure?

- A. Electroencephalograph
- B. Spirometer
- C. Glucometer
- D. Sphygmomanometer ✓

Q4 General Ability

Which of the following factors does the electrical resistance of a conductor depend on?

- A. Only the voltage applied across the conductor
- B. Only the length and cross-sectional area
- C. Only the temperature of the conductor
- D. The length, cross-sectional area, and material of the conductor ✓

Q5 General Ability

During a biology trip to a pond, students observed algae, fish, frogs, water, and stones. Which of the following best categorises these components?

- A. All are biotic components.
- B. Algae, fish, and frogs are biotic; water and stones are abiotic. ✓
- C. Water, stones, and fish are abiotic components.
- D. Fish and frogs are abiotic; algae and water are biotic.

Q6 General Ability

A delivery van travels 156 km in 3.5 hours at a constant speed. What is its speed in km/hr (rounded off to the nearest whole number)?

- A. 45 km/hr ✓
- B. 43 km/hr
- C. 48 km/hr
- D. 42 km/hr

Q7 General Ability

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. Only two boxes are kept below S. Only one box is kept above U. Only one box is kept between U and E. G is kept immediately above F. T is kept at some place below H. How many boxes are kept between H and G?

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

Q8 General Ability

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

$$8 \times 2 \div 16 = ?$$

- A. 48
- B. 60
- C. 64 ✓
- D. 56



Q9 General Ability

In 2025, 16-year-old Vishwanath Karthikey Padakanti, the youngest Indian to complete the Seven Summits challenge, hails from which place in India?

- A. Chennai
- B. Hyderabad ✓
- C. Trivandrum
- D. Mumbai

Q10 General Ability

In a certain code language, 'web day book' is coded as ' ud gq cg' and 'jaw book mango' is coded as 'hx ix ud'. How is 'book' coded in the given language? (All codes are two-letter codes.)

- A. ud ✓
- B. cg
- C. gq
- D. hx

Q11 General Ability

Which of the following statements are correct?

1. The Law of Constant Proportions is also called the Law of Definite Proportions.
2. In water, the mass ratio of hydrogen to oxygen is always 1 : 8.
3. Dalton's Atomic Theory explained both the Law of Conservation of Mass and the Law of Definite Proportions.
4. In ammonia, nitrogen and hydrogen are always present in the ratio 8 : 1 by mass.

- A. 1, 3 and 4 only
- B. 2, 3 and 4 only
- C. 1, 2 and 3 only ✓
- D. 1 and 2 only

Q12 General Ability

If the third proportional of 45 and 60 is x, then what is the value of x?

- A. 77
- B. 81
- C. 80 ✓
- D. 79

Q13 General Ability

Which type of wind causes rainfall in India during the summer monsoon?

- A. North-east trade winds
- B. North-west monsoon winds
- C. South-east trade winds
- D. South-west monsoon winds ✓

Q14 General Ability

Which type of lens is known as a diverging lens?

- A. Convex lens
- B. Concave lens ✓
- C. Cylindrical lens
- D. Plano - Convex lens

Q15 General Ability

Each vowel in the word 'OLYMPICS' is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the fourth letter preceding it in the English alphabetical order. Then, all the letters are rearranged in the English alphabetical order. What will be the third letter from the right end in the new letter cluster thus formed?

- A. P ✓
- B. T
- C. Y
- D. U

Q16 General Ability

In July 2025, which of the following institutes announced to develop an advanced AI+ campus, a first-of-its-kind greenfield campus at Amaravati in Andhra Pradesh?

- A. Bapatla Engineering College, Guntur
- B. Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal
- C. GMR Institute of Technology, Rajam
- D. Birla Institute of Technology and Science (BITS), Pilani ✓



Q17 General Ability

Which of the following acts provided (for the first time) for the association of Indians with the executive councils of the Viceroy and Governors?

- A. Government of India Act of 1919
- B. Government of India Act of 1935
- C. Indian Councils Act of 1909 ✓
- D. Indian Independence Act of 1947

Q18 General Ability

In which year was the 'Green Climate Fund' established to expand collective human action to respond to climate change?

- A. 2014
- B. 2022
- C. 2010 ✓
- D. 2018

Q19 General Ability

What happens to the total resistance when multiple resistors are connected in series?

- A. It equals the sum of all individual resistances. ✓
- B. It equals the product of all individual resistances.
- C. It becomes less than the smallest resistance.
- D. It becomes equal to the smallest resistance among them.

Q20 General Ability

The Kumaon Himalaya is located between:

- A. Teesta and Satluj Rivers
- B. Indus and Teesta Rivers
- C. Satluj and Kali Rivers ✓
- D. Kali and Teesta Rivers

Q21 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

All cards are bikes.
All bikes are jeeps.

Conclusions:

- (I) Some jeeps are bikes.
- (II) All cards are jeeps.

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

Q22 General Ability

I sold my bike for ₹13,600 at a loss of 20%. What is the cost price?

- A. ₹18,000
- B. ₹17,000 ✓
- C. ₹16,000
- D. ₹21,000

Q23 General Ability

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.

QTW-SVY
YBE-ADG

- A. CFI-EHK ✓
- B. CFI-DHJ
- C. CEG-DGJ
- D. CEG-EHK

Q24 General Ability

An amount becomes 729 times in 3 years, compounding half yearly. Find the rate of interest per annum.

- A. 200%
- B. 400%
- C. 300%
- D. 100% ✓



Q25 General Ability

Which of the following are homogeneous mixtures?

- i. Salt in water
- ii. Sugar in water
- iii. Oil and water
- iv. Copper sulphate in water

- A. ii and iii only
- B. i, ii and iv only ✓
- C. i and ii only
- D. iii and iv only

Q26 General Ability

Which administrative change was introduced after the Revolt of 1857?

- A. Indian rulers were assured their states would not be annexed without misrule.
- B. The ratio of European to Indian soldiers in the army was increased.
- C. The Governor-General of India was given the title of Viceroy.
- D. The East India Company rule was abolished and transferred to the British Crown. ✓

Q27 General Ability

As of 15 August 2025, who among the following is the only cricketer to score three double centuries in One-Day Internationals (ODIs)?

- A. Sachin Tendulkar
- B. Rohit Sharma ✓
- C. Suryakumar Yadav
- D. Virat Kohli

Q28 General Ability

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.

VZC-FJM
DHK-NRU

- A. RUW-AEH
- B. RVY-BFI ✓
- C. RUW-BFI
- D. RVY-AFH

Q29 General Ability

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

AXY-XUV
GDE-DAB

- A. VRR-ROP
- B. VST-RPP
- C. VRR-SPQ
- D. VST-SPQ ✓

Q30 General Ability

Which three essential nutrients are usually present in a balanced fertiliser?

- A. Nitrogen, Zinc, Sulphur
- B. Phosphorus, Calcium, Copper
- C. Nitrogen, Phosphorus, Potassium ✓
- D. Potassium, Iron, Boron

Q31 General Ability

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. Only one person sits between D and A when counted from the right of D. Only one person sits between A and R. Only one person sits between D and B. Only two people sit between P and R. Only one person sits between C and B. Who sits third to the right of Q?

- A. A ✓
- B. C
- C. R
- D. D

Q32 General Ability

Which of the following are the ways of expressing the concentration of a solution?

- i. Mass by mass percentage of a solution
- ii. Mass by volume percentage of a solution
- iii. Volume by volume percentage of a solution

- A. (i), (ii) and (iii) ✓
- B. (i) and (iii) only
- C. (i) and (ii) only
- D. (ii) and (iii) only



Q33 General Ability

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

92 163 234 ? 376

A. 341

B. 305



C. 333

D. 312

Q34 General Ability

Which of the following statements with respect to national highways (NH) in India is NOT correct?

A. The Secondary Routes of NH are numbered in 3 digits, with 2 digits as the same as that of the Primary Route Number.

B. The NHs predominantly along the North South direction and along the East-West direction are considered as Primary Routes.

C. National Highway (NH) 44 is the longest national highway in India.

D. The Primary Routes of NH along the North-South direction is numbered in increasing order from east to west direction as odd numbers in 2 digits.

**Q35 General Ability**

The number 1071819 is divisible by:

A. 47

B. 64

C. 53



D. 35

Q36 General Ability

In July 2025, AIIMS Bibinagar in collaboration with which of the following organisations jointly unveiled India's first indigenously designed and developed cost-effective advanced carbon fibre foot prosthesis named ADIDOC?

A. Defence Research and Development Organisation



B. Tata Advanced Systems Limited

C. Bharat Forge Limited

D. Bharat Dynamics Limited

Q37 General Ability

Which of the following does the 'inclusive rural development' mean?

A. It is based solely on economic growth.

B. It promotes exclusionary practices in rural communities.

C. It only addresses the needs of large landowners.

D. It involves ensuring that all members of the community, including marginalised groups, benefit from development initiatives.

**Q38 General Ability**

The sum of the age of A and 3 times the age of B is 43 years. When 5 times the age of A is added to 2 times the age of B, the result is 98 years. The sum of the ages (in years) of A and B is:

A. 25



B. 20

C. 30

D. 21

Q39 General Ability

In a certain code language, 'MOST' is coded as '9613' and 'STOP' is coded as '4319'. What is the code for 'P' in the given code language?

A. 1

B. 3

C. 6

D. 4

**Q40 General Ability**

If 'I' stands for '+', 'J' stands for 'x', 'K' stands for '÷', and 'L' stands for '-', then what will come in place of the question mark (?) in the following equation?

36 L 2 J 4 I 6 K 2 L 5 = ?

A. 21

B. 24

C. 32

D. 26



Q41 General Ability

Which of the following correctly describes intercropping?

- A. Growing two or more crops together on the same field in a planned layout ✓
- B. Planting the same crop repeatedly on the same land
- C. Growing crops in rotation over different seasons
- D. Cultivating crops without applying manure or compost

Q42 General Ability

The Permanent Settlement of Bengal (1793) introduced by Lord Cornwallis fixed revenue to be collected from which of the following?

- A. Peasants directly
- B. Zamindars ✓
- C. Village Panchayats
- D. Moneylenders

Q43 General Ability

This question is based on the following words.

(Left) AND CND CNK ANK (Right)

If 'B' is added before each word, which of these words will form meaningful English word(s)?

- A. Both AND and ANK ✓
- B. Both CND and CNK
- C. Only AND
- D. Only ANK

Q44 General Ability

In May 2025, who was appointed as Director (R&D) of Bharat Electronics Limited (BEL), a Navratna Defence PSU?

- A. Vikraman N
- B. Hari Kumar R ✓
- C. KV Suresh Kumar
- D. Ranjish Sharma

Q45 General Ability

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

PIK IBD BUW UNP ?

- A. NIG
- B. NGT
- C. NGI ✓
- D. NGY

Q46 General Ability

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

(Left) G R E Q T H C X Z O B Y M I S U K W A D F (Right)

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

- A. 0 ✓
- B. 1
- C. 2
- D. 3

Q47 General Ability

What is the mean of the following distribution?

Marks	13	33	51	76	83
No. of Students	53	13	24	23	16

- A. 55
- B. 42 ✓
- C. 62
- D. 59



Q48 General Ability

The simplified value of $140 \div \left[\frac{8}{4} \times \{ 10 + 6 - (8 + 5 - (4 + 7)) \} \right]$ is

A. 8

B. 1

C. 2

D. 5 **Q49** General Ability

Team A can complete a job in 15 days and Team B in 20 days. They work together for 6 days, then Team A works alone for 3 days, after which Team A's efficiency reduces to 60% while Team B joins again at 120% efficiency. How many more days will it take to complete the job?

A. $1\frac{1}{2}$ daysB. $1\frac{1}{5}$ daysC. $\frac{1}{2}$ dayD. 1 day **Q50** General Ability

If the diameter of the moon is approximately one – fourth the diameter of the Earth, then the ratio of their surface areas is:

A. 1 : 12

B. 1 : 4

C. 4 : 1

D. 1 : 16 

General Ability

50 Questions • Answer Key

Q1 General Ability

On a simple interest, a sum becomes double in 5 years. It will be 8 times in _____ years on the same rate of interest.

- A. 20
- B. 25
- C. 35
- D. 30

Q2 General Ability

Which of the following statements about Thomson's model are correct?

- i. Atoms consist of a positively charged sphere.
- ii. Electrons are randomly moving outside the sphere.
- iii. The number of positive and negative charges is equal.
- iv. The atom is overall neutral.

- A. (i), (iii) and (iv) only
- B. (ii) and (iii) only
- C. (i), (ii), (iii) and (iv)
- D. (i), (ii) and (iii) only

Q3 General Ability

What is the role of meiosis in sexual reproduction?

- A. It doubles the DNA content.
- B. It reduces chromosome number by half in germ cells.
- C. It multiplies the number of chromosomes.
- D. It eliminates harmful variations from DNA.

Q4 General Ability

Biotic stress in crop production is caused by _____.

- A. water logging and drought
- B. poor fertiliser application
- C. farming machinery and tools
- D. insects, pathogens and other living organisms

Q5 General Ability

A person with eye defect of _____ cannot see nearby objects distinctly, which is corrected using a _____ lens of suitable power.

- A. hypermetropia; convex
- B. myopia; convex
- C. myopia; concave
- D. hypermetropia; concave

Q6 General Ability

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. QSN
- B. UWR
- C. SUO
- D. NPK

Q7 General Ability

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. Only three boxes are kept below T. Only two boxes are kept between T and E. Only S is kept above H. G is kept at some place below F and at some place above U.

Which box is kept at second position from the bottom?

- A. G
- B. E
- C. H
- D. U

Q8 General Ability

What is the value of the force exerted by the Earth on a satellite, if the mass of the Earth is 6×10^{24} kg and the mass of the satellite is 400 kg. The satellite is orbiting the Earth at a distance of 400 km from its surface. The radius of the Earth is 6400 km and $G = 6.67 \times 10^{-11} \text{ N m}^2/\text{kg}^2$.

- A. 384 N
- B. $21.9 \times 10^4 \text{ N}$
- C. 3461 N
- D. 4800 N



Q9 General Ability

Refer to the following letter, number, symbol series and answer the question that follows.

(Left) C H * * 8 5 9 * 4 9 1 6 5 L # 5 6 5 £ * K B (Right)

If all the numbers are dropped from the series, which of the following will be fifth from the left?

A. L

B. #

C. *



D. C

Q10 General Ability

Which of the following is the difference between fiscal policy and monetary policy?

A. Fiscal policy and monetary policy are interchangeable terms.

B. Fiscal policy involves government's use of taxation and spending, while monetary policy involves central banks' control of interest rates and money supply.



C. Fiscal policy involves control of the money supply, while monetary policy involves government spending decisions.

D. Fiscal policy is conducted by central banks, while monetary policy is carried out by the government.

Q11 General Ability

Which of the following ecological concepts best defines the process by which the concentration of toxic substances, such as pesticides, heavy metals and industrial chemicals, increases as they move up each trophic level in a food chain?

A. Biomagnification



B. Eutrophication

C. Bioaccumulation

D. Biodegradation

Q12 General Ability

How many key pillars is the National Sports Policy, 2025, based on?

A. Six

B. Five



C. Four

D. Three

Q13 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

All carrots are beetroots.

No carrot is a ginger.

Conclusions:

(I) Some gingers are beetroots.

(II) All beetroots are gingers.

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



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

C. Only conclusion (II) follows.

D. Only conclusion (I) follows.

Q14 General Ability

Which of the following Acts of India is also referred to as the Montagu-Chelmsford Reforms, named after the then Secretary of State for India and the Viceroy?

A. Indian Councils Act of 1909

B. Indian Councils Act of 1861

C. Government of India Act of 1919



D. Government of India Act of 1935

Q15 General Ability

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

381 330 279 228 ?

A. 177



B. 141

C. 153

D. 162

Q16 General Ability

Why do plants have more dead supportive tissue compared to animals?

A. Plants require more energy for movement.

B. Dead cells help in reproduction.

C. Dead cells help in active locomotion.

D. Plants are stationary and need support to remain upright.



Q17 General Ability

Which of the following is the most continuous range of Himalayas?

- A. The Shiwaliks
- B. The Lesser Himalayas
- C. The Trans Himalayas
- D. The Greater Himalayas ✓

Q18 General Ability

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

(Left) N R B C & 1 J 5 ! \$ 7 S K 9 3 # (Right)

How many such numbers are there which are immediately preceded by a symbol and also immediately followed by a letter?

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

Q19 General Ability

Which state launched a Tribal Genome Sequencing Project for strengthening the health of tribal citizens in July 2025 and became the first state to do so?

- A. Telangana
- B. Gujarat ✓
- C. Jharkhand
- D. Manipur

Q20 General Ability

A plant shows rapid growth at shoot and root tips. What tissue features support this observation?

- A. Presence of chloroplasts and stored food
- B. Dense cytoplasm, prominent nuclei and no vacuoles ✓
- C. Dead cells with lignified walls
- D. Large vacuoles and thick walls

Q21 General Ability

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

COB21 L XK36 UGT51 DPC66 ?

- A. MLL81
- B. NYL81
- C. NHL81
- D. MYL81 ✓

Q22 General Ability

For which of the following major reasons was Chandigarh created as a Union Territory?

- A. Strategic importance
- B. Care of the backwards and tribal people
- C. Cultural distinctiveness
- D. Political and administrative consideration ✓

Q23 General Ability

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

$42 + 13 - 26 = ?$

- A. 55 ✓
- B. 29
- C. 48
- D. 38

Q24 General Ability

In a certain code language, 'SOFT' is coded as '8379' and 'FAST' is coded as '1397'. What is the code for 'A' in the given code language?

- A. 3
- B. 1 ✓
- C. 7
- D. 8

Q25 General Ability

Find the third proportional to 8 and 12.

- A. 22
- B. 18 ✓
- C. 20
- D. 16



Q26 General Ability

Which of the following countries does NOT share a border with India?

- A. Pakistan
- B. China
- C. Afghanistan
- D. Malaysia

**Q27 General Ability**

18 bags and 3 pens together cost ₹1,164, whereas 14 bags and 2 pens together cost ₹922. The cost of 9 bags exceeds the cost of 2 pens by:

- A. ₹762
- B. ₹754
- C. ₹755
- D. ₹757

**Q28 General Ability**

Which among the following strategies is essential for reducing unemployment, in the context of economic growth?

- A. Focusing on agricultural expansion exclusively
- B. Reducing foreign trade agreements
- C. Increasing reliance on traditional craftsmanship
- D. Promoting entrepreneurship and small enterprises

**Q29 General Ability**

Birsa Munda's movement (1890s) is remembered for which of the following?

- A. Leading the Paika rebellion in Odisha
- B. Opposing indigo planters in Bengal
- C. Organising a war against Portuguese missionaries
- D. Establishing tribal self-rule against British interference

**Q30 General Ability**

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

$$92 + 39 - 59 = ?$$

- A. 142
- B. 120
- C. 102
- D. 112

**Q31 General Ability**

Which of the following Acts provided for the establishment of an All-India Federation consisting of provinces and princely states as units?

- A. Indian Councils Act of 1909
- B. Indian Independence Act of 1947
- C. Government of India Act of 1919
- D. Government of India Act of 1935

**Q32 General Ability**

Fluorine has 7 electrons in its outermost shell. Its valency is:

- A. 1, because it gains 1 electron to complete an octet
- B. 8, because it follows the octet rule
- C. 7, because it has 7 electrons
- D. 0, because it is a non-metal

**Q33 General Ability**

With six medals won, India ranked at which position globally at the 66th International Mathematical Olympiad (IMO) 2025, held in Australia?

- A. Fifth
- B. Seventh
- C. Tenth
- D. Third

**Q34 General Ability**

A number is increased by 10% and then decreased by 10%. It is again increased by 10%. What is the net increase or decrease per cent?

- A. 8.9% decrease
- B. 9.9% increase
- C. 8.9% increase
- D. 9.9% decrease



Q35 General Ability

What was the subject of the 106th Constitutional Amendment Act, 2023?

- A. Extending the reservation of seats for Scheduled Castes (SCs) and Scheduled Tribes (STs) in the Lok Sabha and state legislative assemblies for another ten years
- B. Restoring the power of State governments to identify and classify Socially and Educationally Backward Classes (SEBCs), including Other Backward Classes (OBCs)
- C. Introducing a 10% reservation for Economically Weaker Sections (EWS) in government jobs and educational institutions
- D. Reserving one-third of all seats in the Lok Sabha, state legislative assemblies and the Legislative Assembly of the National Capital Territory of Delhi for women ✓

Q36 General Ability

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. P sits third to the left of R. A sits second to the left of C. Only R sits between D and A. Q is not an immediate neighbour of P. How many people sit between B and A when counted from the right of B?

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

Q37 General Ability

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. JFAW
- B. PLKC ✓
- C. MIDZ
- D. LHCY

Q38 General Ability

P_1 and P_2 are two regular polygons. The sum of all the interior angles of P_1 is 1800° . Each interior angle of P_2 exceeds its exterior angle by 120° . The difference between the number of sides of P_1 and P_2 is:

- A. 0 ✓
- B. 1
- C. 3
- D. 2

Q39 General Ability

Who founded the Arya Samaj in 1875 to reform Hinduism?

- A. Swami Vivekananda
- B. Swami Dayanand Saraswati ✓
- C. Raja Ram Mohan Roy
- D. Keshab Chandra Sen

Q40 General Ability

Given below are two statements. Select the correct answer from the options given for these statements.

Statement I: Metals low in the activity series can be obtained from their oxides without using any reducing agent.

Statement II: Heating alone is enough to reduce the oxides of these metals to pure metal.

- A. Statement I is true, but Statement II is false.
- B. Both statements are false.
- C. Statement I is false, but Statement II is true.
- D. Both statements are true. ✓

Q41 General Ability

Work done by a force on a body is said to be negative when:

- A. there is no displacement of the body
- B. the force and displacement are in opposite directions ✓
- C. the force is applied, but the body does not move
- D. the force and displacement are in the same direction



Q42 General Ability

The Indian Space Research Organisation (ISRO) and the Astronautical Society of India (ASI) hosted the Global Conference on Space Exploration (GLEX 2025), organised by the International Astronautical Federation (IAF), at which place in May 2025?

- A. Hyderabad
- B. Bengaluru
- C. New Delhi
- D. Chennai

**Q43 General Ability**

In a certain code language, 'urn wheat owl' is coded as ' zb kg mb' and 'two owl moon' is coded as 'yj vr kg'. How is 'owl' coded in the given language?

- A. yj
- B. mb
- C. zb
- D. kg

**Q44 General Ability**

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

(Left) N T © Z © * U £ H W S * V C * O © W # € E K (Right)

How many such symbols are there each of which is immediately preceded by a letter and also immediately followed by a symbol?

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

**Q47 General Ability**

Simplify : $3^2 + 3^2 + \sqrt{4}$

- A. 20
- B. 17
- C. 25
- D. 21

**Q45 General Ability**

A car covers a distance from Hayathnagar to LB nagar at the speed of 64 km/hr and covers the distance from LB nagar to Hayathnagar at the speed of 56 km/hr. What is the average speed (rounded off to nearest integer) of the car?

- A. 61 km/hr
- B. 62 km/hr
- C. 60 km/hr
- D. 58 km/hr

**Q46 General Ability**

VANE is related to ZCJC in a certain way based on the English alphabetical order. In the same way, DEFA is related to HGBY.

To which of the given options is LIXW related, following the same logic?

- A. QKSU
- B. QLSV
- C. OJUT
- D. PKTU



Q48 General Ability

What is the median of the following distribution?

Class	100-150	150-200	200-250	250-300	300-350
Frequency	40	23	10	39	34

A. 250



B. 247

C. 243

D. 254

Q49 General Ability

Find the value of

$$3 \times 6 + 5 \times 3 - 4 \times 8 + 6 \times 2 \text{ of } 3 \div 24 + 6 \text{ of } 3 \times 2 - 5$$

A. 39.8

B. 33.5



C. 26.7

D. 28.3

Q50 General Ability

A construction project requires 18 workers working for 25 days. After 10 days, 6 workers leave and 4 new workers join who are 25% more efficient than original workers. After 5 more days, all remaining workers increase their efficiency by 20%. How many total days will the project take to complete?

A. $27\frac{7}{102}$ days

B. $25\frac{7}{102}$ days

C. $26\frac{7}{102}$ days

D. $24\frac{7}{102}$ days



General Ability

50 Questions • Answer Key

Q1 General Ability

In a certain code language, 'FROG' is coded as '5632' and 'GROW' is coded as '2385'. What is the code for 'W' in the given code language?

- A. 6
- B. 3
- C. 5
- D. 8



Q2 General Ability

Which factor contributes to the slow implementation of rural infrastructure projects in India?

- A. Difficulties in land acquisition and bureaucratic delays
- B. Excessive foreign investment in rural sectors
- C. Over-reliance on private sector funding
- D. Lack of government support for infrastructure development



Q3 General Ability

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, 25, 39)
(17, 35, 49)

- A. (25, 51, 65)
- B. (5, 11, 15)
- C. (7, 15, 39)
- D. (21, 53, 67)



Q4 General Ability

Industrial and commercial green belts are examples of which type of forestry?

- A. Rural forestry
- B. Farm forestry
- C. Agroforestry
- D. Urban forestry



Q5 General Ability

Which of the following statements is true about the relationship between an object's weight and its mass at a given place?

- A. Mass changes, but weight stays the same.
- B. Weight is directly proportional to mass.
- C. Weight and mass are not related.
- D. Weight is inversely proportional to mass.



Q6 General Ability

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?

14 B 3 C 6 A 2 D 5 B 2 = ?

- A. 42
- B. 38
- C. 35
- D. 45



Q7 General Ability

Which of the following Acts allowed the Court of Directors to manage the commercial affairs, but created a new body called Board of Control to manage the political affairs?

- A. Pitt's India Act of 1784
- B. Regulating Act of 1773
- C. Charter Act of 1793
- D. Charter Act of 1813



Q8 General Ability

In August 2025, which court in Delhi passed an order to relocate all stray dogs in Delhi-NCR to shelters within eight weeks?

- A. Supreme Court of India
- B. Patiala House Court
- C. Delhi High Court
- D. Tis Hazari Court



Q9 General Ability

Refer to the number and symbol series given below and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

(Left) @ 5 2 & % 1 Ω 4 # 9 7 8 \$ 2 ^ 8 ! 3 6 * (Right)

If all the symbols are dropped from the series, which of the following will be seventh from the right?

A. 9



B. 7

C. 1

D. 4

Q10 General Ability

Which of the following statements is/are true regarding the Industrial Policy Resolution 1956?

- a. No new industry could operate without government licensing.
- b. This policy aimed to foster industrial growth in backward areas.
- c. Industrial units in backward areas were given certain concessions such as tax benefits and electricity at a lower tariff.

A. Only statement b is true.

B. All statements a, b and c are true.



C. Only statement c is true.

D. Only statement a is true.

Q11 General Ability

Which of the following statements is NOT correct regarding the Committee on Public Undertakings of Parliament?

A. It has a tenure of one year.

B. It has a total of 30 members.



C. It contains 15 members from the Lok Sabha.

D. It contains members from both the houses of Parliament.

Q12 General Ability

What is the name of the region in the Great Plains where the Ganga and Yamuna meet?

A. New Delhi

B. Patna

C. Kanpur

D. Prayagraj

**Q13 General Ability**

In a certain code language, 'song card flash' is coded as 'ng nr ic' and 'card king tent' is coded as 'tf ma nr'. How is 'card' coded in the given language? (All codes are two-letter codes.)

A. ic

B. nr



C. ng

D. tf

Q14 General Ability

Which of the following types of poultry is specifically bred and raised primarily for meat production?

A. Hens

B. Pullets

C. Broilers



D. Layers

Q15 General Ability

After fertilisation, the ovary of the flower develops into a _____, and the ovule develops into a _____.

A. seed, shoot

B. fruit, seed



C. root, fruit

D. shoot, root

Q16 General Ability

Manpreet invested ₹8,550 on simple interest for 3 years at the rate of 7% per annum. What is the final amount (in ₹) received by Manpreet?

A. 1,795.50

B. 10,050.50

C. 10,345.50



D. 10,500.50



Q17 General Ability

Refer to the following letter series and answer the question that follows.

(Left) D J A T L N F M U Q P W A E B X C Z A S E (Right)

If all the vowels are dropped from the series, which of the following will be fifth from the right?

A. N

B. W

C. B



D. X

Q18 General Ability

The second edition of Khelo India Para Games, which is part of the Khelo India mission to provide a platform for talented athletes to showcase their sporting and competitive skills, was held in how many disciplines in New Delhi in March 2025?

A. Ten

B. Four

C. Eight

D. Six

**Q19 General Ability**

Which of the following is/are NOT product(s) of the reaction between sodium sulphate and barium chloride?

i. BaSO_4

ii. NaCl

iii. Na_2SO_4

A. i and ii only

B. i only

C. ii only

D. iii only

**Q20 General Ability**

Which European power was the first to establish a trading post in India?

A. French

B. British

C. Dutch

D. Portuguese

**Q21 General Ability**

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.

PMO-MJL

OLN-LIK

A. ROQ-NLM

B. RNO-OLN

C. ROQ-OLN



D. RNO-NKM

Q22 General Ability

Select the option that is true regarding the following two statements labelled Statement (I) and Statement (II).

Statement I: The particles of a colloid are uniformly spread throughout the solution.

Statement II: A colloidal solution is a heterogeneous mixture, for example, milk.

A. Statement I is true, but Statement II is false.

B. Both statements are False.

C. Statement I is false, but Statement II is true.

D. Both statements are true.

**Q23 General Ability**

Which of the following Amendments to the Constitution of India deleted the right to property from the list of Fundamental Rights?

A. A. 25th Amendment Act, 1971

B. B. 42nd Amendment Act, 1976

C. C. 86th Amendment Act, 2002

D. D. 44th Amendment Act, 1978



Q24 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

Some vegetables are nuts.
All fruits are nuts.

Conclusions:

(I) Some vegetables are fruits.
(II) All nuts are fruits.

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

Q25 General Ability

A child has delayed growth and short stature due to a suspected hormone deficiency controlling body growth. Which gland is likely NOT producing enough of this hormone?

- A. Pancreas
- B. Pituitary ✓
- C. Thyroid
- D. Adrenal

Q26 General Ability

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. Only two boxes are kept between H and F. Only G is kept above T. No box is kept below F. E is kept at some place below S but at some place above U. Which box is kept third above U?

- A. S ✓
- B. T
- C. G
- D. E

Q27 General Ability

Which sport is associated with the National Championship called 'Santosh Trophy'?

- A. Golf
- B. Cricket
- C. Hockey
- D. Football ✓

Q28 General Ability

Which of the following UN Sustainable Development Goals (SDGs) specifically targets 'Climate Action'?

- A. SDG 17
- B. SDG 13 ✓
- C. SDG 5
- D. SDG 10

Q29 General Ability

For a given medium, a sound wave has a frequency of 3 kHz and a wavelength of 15 cm. How much time will it take to travel 9 km?

- A. 15 seconds
- B. 20 seconds ✓
- C. 18 seconds
- D. 25 seconds

Q30 General Ability

A shopkeeper bought a television for ₹18,000, spent ₹2,000 on transportation and repairs, and sold it for ₹25,000. What is his profit percentage?

- A. 25% ✓
- B. 35%
- C. 30%
- D. 20%

Q31 General Ability

During inhalation, which of the following processes occurs?

- A. Ribs remain still and diaphragm contracts upward.
- B. Chest cavity shrinks.
- C. Ribs move up and diaphragm flattens. ✓
- D. Ribs move down and diaphragm becomes dome-shaped.

Q32 General Ability

Find the mean proportion to 0.55 and 125 (rounded up to one decimal place).

- A. 7.8
- B. 7.2
- C. 8.9
- D. 8.3 ✓



Q33 General Ability

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

SWE LPX EIQ XBJ ?

A. QRC

B. QCE

C. QUC



D. QER

Q34 General Ability

In June–July 2025, user trials of the Extended Range Anti-Submarine Rocket (ERASR) were successfully carried out from which Indian Navy Ship (INS)?

A. INS Udaygiri

B. INS Kavaratti



C. INS Nilgiri

D. INS Himgiri

Q35 General Ability

When white light passes through a prism, which colour is deviated the most with respect to the incident ray?

A. Red

B. Green

C. Blue

D. Violet

**Q36 General Ability**

Which revolt is considered the first major challenge to British authority in Bengal?

A. Santhal Rebellion (1855–56)

B. Indigo Revolt (1859–60)

C. Sanyasi Rebellion (1763–1800)



D. Moplah Rebellion (1921)

Q37 General Ability

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. A sits to the immediate right of D. Only three people sit between A and C when counted from the left of A. Only three people sit between D and P. B sits to the immediate right of Q.

How many people sit between D and Q when counted from the right of Q?

A. Two

B. Three

C. Four

D. One

**Q38 General Ability**

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

$$20 \div 4 \times 8 = ?$$

A. 10



B. 24

C. 40

D. 32

Q39 General Ability

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. PS – TW

B. HK – LO

C. DG – IJ



D. NQ – RU

Q40 General Ability

A car travels the first 80 km at 40 km/hr and the next 60 km at 30 km/hr. What is the average speed for the entire journey?

A. 37 km/hr

B. 40 km/hr

C. 32 km/hr

D. 35 km/hr



Q41 General Ability

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. A. SQ-PN

B. B. MK-JH

C. C. ZX-WU

D. D. DB-ZA

**Q42 General Ability**

Each vowel in the word VOYAGE 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. P

B. B

C. X

D. F

**Q43 General Ability**

The number 933877 is divisible by:

A. 89

B. 107

C. 84

D. 100

**Q44 General Ability**

Water can exist in ____ states of matter.

A. three

B. four

C. one

D. two

**Q45 General Ability**

The Defence Research and Development Organisation (DRDO) conducted two consecutive successful flight-tests of which missile from the Dr. APJ Abdul Kalam island, off the coast of Odisha on 28 and 29 July 2025?

A. ET-LDHCM

B. Prithvi-II

C. Pralay

D. Agni-I

**Q46 General Ability**

Find the value of the expression $\frac{3(x + 7)}{2x - 1}$, if $x = 2$.

A. $\frac{27}{8}$

B. 27

C. $\frac{9}{2}$

D. 9

**Q47 General Ability**

If the ratio of the volume of a sphere to its surface area is 7 cm, find the surface area of the sphere.

A. $1574\pi \text{ cm}^2$

B. $1724\pi \text{ cm}^2$

C. $1764\pi \text{ cm}^2$

D. $1664\pi \text{ cm}^2$



Q48 General Ability

What is the median of the following distribution?

Class	120-170	170-220	220-270	270-320	320-370
Frequency	22	37	10	30	27

A. 240



B. 250

C. 256

D. 242

Q49 General Ability

A tank has pipes P and Q, which can fill it in 8 and 12 hours, respectively, and pipe R which can empty it in 24 hours. The tank is initially one-third full. Pipes P and R run together for 2 hours. Then, P is closed and Q (with R) runs for 3 hours. Finally, all three pipes run together. Find the total time required to fill the tank completely.

A. $7\frac{1}{4}$ hours



B. 8 hours

C. $8\frac{1}{2}$ hours

D. $6\frac{1}{2}$ hours

Q50 General Ability

The simplified value of $286 \div \left[\frac{10}{5} \times \{ 10 + 7 - (8 + 9 - (6 + 7)) \} \right]$ is

A. 11



B. 10

C. 16

D. 12



General Awareness

50 Questions · Answer Key

Q1 General Awareness

In Windows operating systems, which feature allows a user to keep the system to a previous state without affecting personal files?

- A. System Refresh
- B. System Restore
- C. Disk Cleanup
- D. Safe Mode

Q2 General Awareness

Which of the following correctly matches the abbreviation with its meaning?

- A. LAN – Compact Disc
- B. ASCII – Computer Data
- C. CD – Compact Disc
- D. ASCII – Local Area Network

Q3 General Awareness

Find the two consecutive odd numbers whose product is 575?

- A. 23 and 25
- B. 35 and 37
- C. 33 and 35
- D. 25 and 27

Q4 General Awareness

Find the single discount equivalent to two successive discounts of 24% and 16%.

- A. 39.42%
- B. 32.18%
- C. 36.16%
- D. 30.23%

Q5 General Awareness

In MS Word, which option allows you to change the appearance of the selected text to slanted letters?

- A. Underline
- B. Italic
- C. Bold
- D. Strikethrough

Q6 General Awareness

A goods carrier reached KPHB from Uppal in 50 min at an average speed of 60 km/hr. If the average speed is increased by 90 km/hr, how long will it take to cover the same distance?

- A. 15 min
- B. 20 min
- C. 18 min
- D. 24 min

Q7 General Awareness

Which Article of the Indian Constitution mentions about the Separation of Judiciary from Executive?

- A. Article 45
- B. Article 51
- C. Article 50
- D. Article 47

Q8 General Awareness

In August 2025, India received the final batch of the 16 Airbus C-295 military transport aircraft from which country, marking a significant upgrade to its defence capabilities?

- A. Spain
- B. Israel
- C. France
- D. Russia



Q9 General Awareness

The melting of Arctic permafrost is particularly concerning because it mainly releases _____.

- A. methane and carbon dioxide ✓
- B. sulphur dioxide and ozone
- C. ozone and carbon dioxide
- D. nitrogen and carbon dioxide

Q10 General Awareness

If 'P' stands for '×', 'Q' stands for '÷', 'R' stands for '-' and 'S' stands for '+', then what will come in place of the question mark (?) in the following equation? 6 Q 2 S 14 P 3 R 9 Q 3 = ?

- A. 42 ✓
- B. 48
- C. 45
- D. 58

Q11 General Awareness

Which option in MS PowerPoint allows the user to print multiple slides on one page?

- A. File → Print → Handouts ✓
- B. File → Save As → PDF
- C. File → Print → All Slides
- D. File → Print → Full Page Slides

Q12 General Awareness

In a certain code language, 'HAME' is coded as '1032' and 'EXAM' is coded as '3204'. What is the code for 'X' in the given code language?

- A. 4 ✓
- B. 3
- C. 2
- D. 0

Q13 General Awareness

Kavita starts from Point A and drives 7 km towards east. She then takes a left turn and drives 12 km. She takes a final left turn; drives 10 km and stops at Point P. If a pole is located 12 km south of Point P, how far and in which direction would the pole be from Kavita's starting point? (All the turns are 90° turns only, unless specified.)

- A. 7 km, south
- B. 7 km, east
- C. 10 km, west
- D. 3 km, west ✓

Q14 General Awareness

Refer to the following letter, number and symbol series and answer the question that follows. Counting to be done from left to right only. (Left) N R & 1 B C Q ! J 5 \$ 7 S 3 # K 9 (Right) How many such letters are there which are immediately preceded by a symbol and also immediately followed by a number?

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

Q15 General Awareness

Which of the following formulas correctly returns the average of only those numbers in cells A1:A10 that are greater than 50?

- A. =AVERAGEIFS(A1:A10, A1:A10, >50)
- B. =AVERAGE(A1:A10>50)
- C. =AVERAGEIF(A1:A10,>50) ✓
- D. =IF(A1:A10>50,AVERAGE(A1:A10))

Q16 General Awareness

Which of the following journals was started by PC Mahalanobis?

- A. Sankhya ✓
- B. Statistics
- C. Sankhiki
- D. Number

Q17 General Awareness

According to the Defence Acquisition Council (DAC) decision in July 2024, how many interceptor boats is the Indian Coast Guard planning to procure?

- A. 15
- B. 22 ✓
- C. 25
- D. 10

Q18 General Awareness

Who among the following founded the Ramakrishna Mission in 1897 to spread the teachings of his guru?

- A. Raja Ram Mohan Roy
- B. Ishwar Chandra Vidyasagar
- C. Swami Dayanand Saraswati
- D. Swami Vivekananda ✓



Q19 General Awareness

In MS Excel, which option would be used if the user wants to save the current workbook with a different file name or format?

A. Save As



B. Export

C. Save

D. Save Copy

Q20 General Awareness

Seven students, E, F, G, H, I, L and M, are sitting around a circular table, facing the centre of the table. E sits second to the left of L. F sits to the immediate left of M. H sits to the immediate left of E. I sits third to the left of M. Who sits third to the right of G?

A. F

B. I



C. L

D. E

Q21 General Awareness

What has made India a popular destination for outsourcing services in the post-reform period?

A. Lack of modern telecommunications infrastructure

B. Low wage rates and availability of skilled manpower



C. Strict government regulations on outsourcing

D. High wage rates and lack of skilled labour

Q22 General Awareness

If $A : B = 3 : 4$ and $B : C = 5 : 7$, then find the value of $(A^2 : C^2)$.

A. 148 : 299

B. 83 : 99

C. 10 : 13

D. 225 : 784

**Q23 General Awareness**

The average price of three items of furniture is ₹17,415. If their prices are in the ratio 3 : 5 : 7, the price of the cheapest item (in ₹) is:

A. ₹8,127

B. ₹3,483

C. ₹5,805

D. ₹10,449

**Q24 General Awareness**

What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged? $42 \times 6 - 16 \div 4 + 21 = ?$

A. 42

B. 50



C. 68

D. 64

Q25 General Awareness

In which year was the Indian National Congress founded?

A. 1905

B. 1895

C. 1875

D. 1885

**Q26 General Awareness**

The NISAR satellite, launched by ISRO in July 2025, has been developed to map global landmasses, ice-covered terrains, islands, sea ice and selected ocean regions once every _____.

A. 07 days

B. 10 days

C. 12 days



D. 15 days

Q27 General Awareness

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. IJMN

B. NORS

C. DFHJ



D. CDGH



Q28 General Awareness

The Government appointed which former Finance and Economic Affairs Secretary as chairman of the Insurance Regulatory and Development Authority of India (IRDAI) in July 2025 for a three-year term?

- A. Tuhin Kanta Pandey
- B. Ajay Seth ✓
- C. TV Somanathan
- D. Ajay Bhushan Pandey

Q29 General Awareness

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

- A. HCJ
- B. ICJ
- C. IDK
- D. HDK ✓

Q30 General Awareness

Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern. WTU-XUV QNO-ROP

- A. TPP-URS
- B. TQR-TRR
- C. TQR-URS ✓
- D. TPP-TQR

Q31 General Awareness

In MS Word, _____ is the keyboard shortcut key used to open the Help window.

- A. F1 ✓
- B. F7
- C. F12
- D. F5

Q32 General Awareness

The Executive Powers of the President of India are actually exercised by the _____.

- A. President
- B. Cabinet Secretary
- C. Vice President
- D. Council of Ministers headed by the Prime Minister ✓

Q33 General Awareness

HJNI is related to OQUP in a certain way based on the English alphabetical order. In the same way, JLPK is related to QSWR. To which of the following is LNRM related, following the same logic?

- A. USYT
- B. SUTY
- C. USTY
- D. SUYT ✓

Q34 General Awareness

If the volume of cube is $42,875 \text{ m}^3$, then find the lateral surface area of cube in m^2 .

- A. 4897
- B. 7350
- C. 4900 ✓
- D. 4907

Q35 General Awareness

The culture of Arunachal Pradesh shares affinities with indigenous communities in which of these neighbouring countries?

- A. China ✓
- B. Sri Lanka
- C. Bangladesh
- D. Nepal

Q36 General Awareness

Which of the following is NOT considered an Internet service?

- A. File Transfer Protocol (FTP)
- B. Domain Name System (DNS)
- C. Spreadsheet Calculation ✓
- D. Voice over Internet Protocol (VoIP)

Q37 General Awareness

The position(s) of how many letters will remain unchanged if each of the letter in the word DISPELS is arranged in the English alphabetical order?

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



Q38 General Awareness

In a certain code language, 'mask theme gate' is coded as 'gy bx he' and 'queen mask sip' is coded as 'bx kr lk'. How is 'mask' coded in the given code language?

A. bx



B. gy

C. kr

D. he

Q39 General Awareness

The position(s) of how many letters will remain unchanged if each letter in the word THERAPY is arranged in the English alphabetical order?

A. 3

B. 0

C. 2

D. 1

**Q40 General Awareness**

Which of the following best defines electronic mail (e-mail)?

A. A method of sending handwritten letters through a courier service

B. A device used for storing contact addresses

C. A system for sending and receiving digital messages over the internet



D. A tool used only for video conferencing

Q41 General Awareness

Which of the following neighbouring countries does NOT share its land boundary with India?

A. Myanmar

B. Maldives



C. Afghanistan

D. Bhutan

Q42 General Awareness

If 'P' stands for '×', 'Q' stands for '÷', 'R' stands for '-' and 'S' stands for '+', then what will come in place of the question mark (?) in the following equation? $12\ Q\ 4\ S\ 13\ P\ 2\ R\ 11 = ?$

A. 28

B. 12

C. 24

D. 18

**Q43 General Awareness**

Simplify.

A. $a^{-7} \times b^{-1} \times c^2$

B. $a^4 \times b^{-3} \times c^1$

C. $a^4 \times b^2 \times c^7$

D. $a^{-10} \times b^{17} \times c^{-3}$

**Q44 General Awareness**

Anupma invests a sum of money in a financial institution which claims that it will return six times of the principal at 25% yearly rate of simple interest in 't' years. What is the value of t?

A. 18

B. 16

C. 20



D. 14

Q45 General Awareness

Which of the following is an example of an output device?

A. Speaker



B. Keyboard

C. Joystick

D. Webcam

Q46 General Awareness

Who was the first Indian to win an Olympic gold medal in an individual event?

A. Abhinav Bindra



B. PT Usha

C. KD Jadhav

D. Leander Paes

Q47 General Awareness

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 D and E. Only F is kept above C. No box is kept below E. G is kept at some place below A but at some place above B. How many boxes are kept below B?

A. 1



B. 4

C. 3

D. 2



Q48 General Awareness

Which of the following pairs is INCORRECTLY matched?

- A. Article 241 : Governor for Union Territories ☒
- B. Article 239AA : Special provisions with respect to Delhi
- C. Article 239 : Administration of Union Territories
- D. Article 240 : Power of President to make regulations for certain Union Territories

Q49 General Awareness

Arun is 25% more efficient than Bobby. How much time will they, working together, take to complete a job which Arun alone could have done in 15 days?

- A. $6\frac{1}{3}$ days
- B. $5\frac{1}{3}$ days
- C. $8\frac{1}{3}$ days ☒
- D. $7\frac{1}{3}$ days

Q50 General Awareness

The simplified value of $18 \times (17 \times (4 \div 2)) \div 15 + 99 - 35$ is:

- A. $\frac{5860}{5}$
- B. $\frac{5856}{5}$
- C. $\frac{5854}{5}$
- D. $\frac{1952}{5}$ ☒



Blackbook Vocabulary — Now in the App!

Download Now on Google Play

General Ability

50 Questions • Answer Key

Q1 General Ability

What is the number of carbon dioxide (CO₂) molecules released when one pyruvate molecule is completely broken down aerobically?

- A. 32
- B. 12
- C. 3
- D. 9


Q2 General Ability

The Santhal rebellion of 1855–56 was led by which of the following leaders?

- A. Birsa Munda
- B. Alluri Sitarama Raju
- C. Sidhu and Kanhu Murmu
- D. Titu Mir


Q3 General Ability

Aman is driving his car with two-thirds of its actual speed. He covers 55 km in 110 minutes. Find the actual speed of the car.

- A. 42 km/hr
- B. 40 km/hr
- C. 44 km/hr
- D. 45 km/hr


Q4 General Ability

What is the total member strength of the Estimates Committee of the Lok Sabha?

- A. 15
- B. 30
- C. 22
- D. 7


Q5 General Ability

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. QU – WZ
- B. IM – NR
- C. AE – FJ
- D. CG – HL


Q6 General Ability

What was India's ranking in the Global Innovation Index 2023?

- A. A. 40th
- B. B. 20th
- C. C. 50th
- D. D. 62nd


Q7 General Ability

Which connective tissue connects one bone to another in the human skeletal system?

- A. Ligament
- B. Tendon
- C. Cartilage
- D. Areolar tissue


Q8 General Ability

The _____ has the power to register any person as an overseas citizen of India.

- A. Supreme Court of India
- B. President of India
- C. Central Government
- D. State Government



Q9 General Ability

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

$$15 \times 5 + 20 \div 2 - 50 = ?$$

A. 28

B. 3

C. 13



D. 21

Q10 General Ability

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. Only four boxes are kept between H and E. Only S is kept above H. Only two boxes are kept between F and U. T is kept immediately above G. U is not kept immediately above T. Which box is kept fourth from the top?

A. T



B. E

C. H

D. G

Q11 General Ability

Which of the following is a secondary source of energy?

A. Gas

B. Electricity



C. Coal

D. Petroleum

Q12 General Ability

Who was the first Indian cricketer to score a triple century in Test cricket?

A. Virat Kohli

B. Rahul Dravid

C. Sachin Tendulkar

D. Virendra Sehwag

**Q13 General Ability**

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. Only C sits between D and R. R sits third to the left of P. A sits to the immediate left of P. B is not an immediate neighbour of R. Who sits third to the left of Q?

A. D



B. C

C. A

D. Q

Q14 General Ability

Which type of vegetation is found in areas receiving heavy rainfall above 200 cm?

A. Desert vegetation

B. Tropical evergreen forests



C. Tropical deciduous forests

D. Alpine vegetation

Q15 General Ability

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. JT - SY



B. IS - GW

C. UE - SI

D. LV - JZ

Q16 General Ability

216 identical solid spheres of radius 7cm are melted to form a big sphere, find the diameter of the big sphere.

A. 64 cm

B. 78 cm

C. 42 cm

D. 84 cm



Q17 General Ability

In July 2025, Delhi government announced to give what amount as cash reward to those winning gold medals at Olympic and Paralympic?

A. ₹3 crore

B. ₹5 crore

C. ₹7 crore

D. ₹10 crore

Q18 General Ability

Which part of the flower contains the germ cells in plants?

A. Ovary and stem

B. Petals and sepals

C. Roots and leaves

D. Stamens and pistil

Q19 General Ability

The price of a mobile phone increased from ₹8,000 to ₹9,600. What is the percentage increase?

A. 21%

B. 20%

C. 19%

D. 18%

Q20 General Ability

Match the following.

Column I (Substance)	Column II (Observation)
1. Phenolphthalein in NaOH	a. CO ₂ gas evolves
2. CaCO ₃ + dilute acid	b. Pink colour
3. Neutralization reaction	c. Salt + water

A. A. 1-c, 2-a, 3-b

B. B. 1-a, 2-b, 3-c

C. C. 1-b, 2-a, 3-c

D. D. 1-b, 2-c, 3-a

Q21 General Ability

A sum amounts to ₹16,494.50 at 9.25% per annum simple interest in 5.4 years. What will be the simple interest (in ₹) on the same sum at 8.6% per annum for 4.5 years?

A. 4,257

B. 4,527

C. 5,427

D. 4,725

Q22 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

Some petals are flowers.

No flower is a bat.

Conclusions:

(I) Some petals are bats.

(II) Some flowers are petals.

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

B. Only conclusion (II) follows.

C. Only conclusion (I) follows.

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

Q23 General Ability

In July 2025, the return of the sacred Piprahwa relics of Lord Buddha to India was made possible through a public-private partnership between the Government of India and which of the following organisations?

A. Godrej Industries Group

B. Tata Group

C. Reliance Industries Limited

D. Wipro

Q24 General Ability

Refer to the following letter series and answer the question that follows.

(Left) P S R U B K C A Z E Y L A P Q F A T L B (Right)

Which letter is fifth to the right of the eighth letter from the right?

A. C

B. T

C. A

D. L



Q25 General Ability

In a certain code language, PRIYA is written as AYIRP and PREET as TEERP. How will PRITA be written in the same code?

A. ATPRI

B. APRIT

C. ATIRP

D. ARPIT

Q26 General Ability

Who among the following was known as the 'Lion of Punjab' for his leadership in the freedom struggle?

A. Gopal Krishna Gokhale

B. C Rajagopalachari

C. Bipin Chandra Pal

D. Lala Lajpat Rai

Q27 General Ability

Each vowel in the word FLIGHTY is changed to the letter immediately preceding it in the English alphabetical order and each consonant is changed to the letter immediately following it in the English alphabetical order. Which of the following letters will appear exactly twice in the group of letters thus formed?

A. M

B. I

C. H

D. G

Q28 General Ability

The number 2017224 is NOT divisible by:

A. 72

B. 54

C. 75

D. 88

Q29 General Ability

According to Fleming's Left-Hand Rule, if the forefinger points in the direction of the magnetic field and the middle finger points in the direction of the current, what does the thumb indicate?

A. Direction of the electric charge

B. Direction of force on the conductor

C. Direction of electric field on the conductor

D. Direction of magnetic north

Q30 General Ability

With reference to the physiography of India, what are 'Shipkila' and 'Bomdila'?

A. Names of mountain passes

B. Names of lakes

C. Names of plateaus

D. Names of plains

Q31 General Ability

A student pours 30 ml of juice into three differently shaped containers. The juice takes different shapes in each container, but the level of liquid varies. This shows that:

A. Liquids have fixed volume but no fixed shape.

B. Liquids have no fixed volume.

C. Liquids have fixed shape but no fixed volume.

D. Liquids have neither fixed volume nor shape.

Q32 General Ability

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

192 164 138 114 ? 72

A. 103

B. 112

C. 99

D. 92

Q33 General Ability

Article 315 in Part XIV of the Indian Constitution mentions which of the following constitutional bodies?

A. State Election Commission

B. Election Commission of India

C. Public Service Commissions for the Union and States

D. Finance Commission

Q34 General Ability

What is the name of India's and Asia's longest freight train (4.5 km, 345 wagons), which made its first trial run in August 2025 from Ganjkhawa, Uttar Pradesh, to Garhwa, Jharkhand?

A. Rudrastra

B. Rudraksha

C. Vishwakarma

D. Avatar



Q35 General Ability

In a certain code language, 'LEFT' is coded as '6213' and 'LIFT' is coded as '1643'. What is the code for 'I' in the given code language?

A. 2

B. 1

C. 4



D. 6

Q36 General Ability

In a high jump event, why are athletes made to land on a cushioned or sand bed instead of a hard surface?

A. To increase the time taken to stop, reducing the rate of change of momentum



B. To decrease the time taken to stop, increasing the rate of change of momentum

C. To reduce the time taken to land

D. To help them bounce higher after landing

Q37 General Ability

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. ZCB

B. LON

C. UYW



D. VYX

Q38 General Ability

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?

24 A 2 B 4 C 8 D 3 = ?

A. 50

B. 53



C. 48

D. 42

Q39 General Ability

Which of the following Conference of the Parties (COP) to the UN Framework Convention on Climate Change (UNFCCC) reached a breakthrough agreement on a new 'Loss and Damage' Fund for vulnerable countries?

A. COP 29

B. COP 28

C. COP 27



D. COP 26

Q40 General Ability

What happens to a rowing boat when a sailor jumps forward out of it, and which law of motion does this demonstrate?

A. The boat moves forward; Newton's second law

B. The boat floats in place; Newton's law of gravity

C. The boat moves forward; Newton's first law

D. The boat moves backward; Newton's third law

**Q41 General Ability**

Find the mean proportional between 16 and 36.

A. 28

B. 30

C. 24



D. 26

Q42 General Ability

Vacuoles are membrane-bound structures in plant cells. What is their main role in supporting the cell's function and structure?

A. DNA replication

B. Protein synthesis

C. Providing turgidity and rigidity to the cell



D. Controlling cell division

Q43 General Ability

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

DEW33 IJB46 NOG59 STL72 ?

A. XYQ85



B. CYQ85

C. XYO85

D. XZQ85



Q44 General Ability

40 students working 9 h per day complete the task in 5 days. If 45 students are instructed to work 10 h per days, what is the time required to complete the work?

A. 5 days

B. 4 days



C. 6 days

D. 8 days

Q45 General Ability

Given below are two statements. One is Assertion (A) and the other is Reason (R). Select the correct answer from the options given for these statements.

Assertion (A): Neutrons contribute to the mass of an atom.
Reason (R): The mass of an atom is the sum of the masses of protons and neutrons present in the nucleus.

A. A is false, but R is true.

B. Both A and R are true, and R is the correct explanation of A.



C. A is true, but R is false.

D. Both A and R are true, but R is not the correct explanation of A.

Q46 General Ability

In July 2025, the Central Government issued a No Objection Certificate (NOC) to which state for launching India's first AI-powered road safety initiative?

A. Rajasthan

B. Maharashtra

C. Uttar Pradesh



D. Assam

Q47 General Ability

The sum of the age of A and 5 times the age of B is 55 years. When 3 times the age of A is added to 7 times the age of B, the result is 99 years. The sum of the ages (in years) of A and B is:

A. 27

B. 22



C. 20

D. 21

Q48 General Ability

This question is based on the following words.
ALT DOL SKI OTP

In each of the words, each vowel 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. In how many letter-clusters thus formed, will no vowel appear?

A. Three



B. Two

C. One

D. None

Q49 General Ability

What is the mean of the following distribution?

Marks	17	31	52	66	86
No. of Students	79	11	78	83	73

A. 55

B. 77

C. 54



D. 36



Q50 General Ability

Simplify: $\left(\frac{2^2 \times 5^5 \times 7^7}{5 \times 7^3}\right)^{\frac{1}{2}}$

A. 3250

B. 4800

C. 2350

D. 2450



Blackbook Vocabulary — Now in the App!

▶ Download Now on Google Play

generated by rank.qmaths.in

General Ability

50 Questions • Answer Key

Q1 General Ability

The sum of the age of A and 5 times the age of B is 36 years. When 3 times the age of A is added to 7 times the age of B, the result is 62 years. The sum of the ages (in years) of A and B is:

A. 16

B. 13



C. 18

D. 12

Q2 General Ability

What is a major risk associated with chewing tobacco?

A. Skin irritation

B. Pulmonary diseases and cancers



C. Muscle cramps

D. Joint pain

Q3 General Ability

What amount was allocated for the COVID-19 vaccine in the 2021-22 Budget?

A. ₹25,000 crore

B. ₹50,000 crore

C. ₹35,000 crore



D. ₹45,000 crore

Q4 General Ability

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. A sits to the immediate left of R. B sits to the immediate left of D. D sits second to the left of Q. P sits third to the left of R. Who sits fourth to the right of C?

A. B

B. A

C. D

D. Q



Q5 General Ability

Seven boxes E, F, G, H, S, T and U 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 E and G. Only three boxes are kept between E and U. U is kept at some place above G. T is kept immediately below U. S is kept at one of the places above F. H is not kept immediately above or below E.

Which box is kept at the lowermost position?

A. E

B. F



C. T

D. S

Q6 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

All flies are insects.
 All insects are lasers.

Conclusions:

(I) Some lasers are insects.
 (II) All flies are lasers.

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



B. Only conclusion (I) follows.

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

D. Only conclusion (II) follows.



Q7 General Ability

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.)

(198, 170, 142)
(214, 186, 158)

- A. (235, 207, 169)
- B. (116, 98, 86)
- C. (142, 114, 86) ✓
- D. (168, 140, 102)

Q8 General Ability

What is a budget deficit?

- A. When government expenses exceed its income ✓
- B. When the fiscal deficit is zero
- C. When government income exceeds its expenses
- D. When RBI prints extra currency

Q9 General Ability

Who became the first Indian wicketkeeper to score centuries in both innings of a Test match?

- A. Wriddhiman Saha
- B. Rishabh Pant ✓
- C. Dinesh Karthik
- D. Mahendra Singh Dhoni

Q10 General Ability

Majuli Island is located in which Indian state?

- A. West Bengal
- B. Andhra Pradesh
- C. Assam ✓
- D. Odisha

Q11 General Ability

Who has written the book 'Siddhartha: The Boy Who Became the Buddha' (Novel) which was awarded with 2025 Sahitya Akademi Yuva Puraskar in English?

- A. Anurag Bhaskar
- B. Koushik Goswami
- C. Harleen Kaur
- D. Advait Kottary ✓

Q12 General Ability

A producer has 5000 J of energy. If only 10% of energy is transferred between trophic levels, how much energy will be available to the secondary consumer?

- A. 50 J ✓
- B. 500 J
- C. 5 J
- D. 25 J

Q13 General Ability

If 'I' stands for '+', 'J' stands for '×', 'K' stands for '÷', and 'L' stands for '−', then what will come in place of the question mark (?) in the following equation?

6 K 2 J 4 L 3 I 9 = ?

- A. 18 ✓
- B. 30
- C. 23
- D. 26

Q14 General Ability

Italia Gopal, who won the Visavadar (Gujarat) Assembly Constituency in the June 2025 bye-election, represents which political party?

- A. Bahujan Samaj Party
- B. Bharatiya Janata Party
- C. Aam Aadmi Party ✓
- D. Indian National Congress



Q15 General Ability

One pipe can fill the tank in 12 min while another pipe can empty completely filled tank in 21 min. If both the pipes are operated together on empty tank, how long (in min) will it take to fill one-fourth of the tank?

A. 7



B. 28

C. 21

D. 14

Q16 General Ability

What should come in place of the question mark (?) in the given series based on the English alphabetical order?

FAT ZUN TOH NIB ?

A. HVG

B. HCV



C. HVC

D. HGT

Q17 General Ability

What happens when the vibration of a sound source becomes faster?

A. The frequency and pitch both decrease.

B. The frequency and pitch both increase.



C. The pitch stays the same regardless of the vibration speed.

D. The frequency increases, but pitch decreases.

Q18 General Ability

Three friends A, B, and C started a business by investing ₹6,000, ₹8,000, and ₹10,000 respectively. If their total profit at the end of the year is ₹12,000, what is C's share?

A. ₹4,500

B. ₹4,000

C. ₹5,500

D. ₹5,000

**Q19 General Ability**

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. LJN

B. AYC

C. USW

D. GFI

**Q20 General Ability**

Amit borrows a sum of money from Avinash for 2 years at 5% simple interest per annum. After 2 years, he repays ₹6,666 in full settlement of the loan. How much interest did Amit pay?

A. ₹612

B. ₹600

C. ₹606



D. ₹610

Q21 General Ability

In May 2025, ISRO's 101st launch attempt, which failed, was carrying which satellite?

A. EOS-08

B. EOS-02

C. EOS-09



D. EOS-01

Q22 General Ability

Refer to the number series given below and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

(Left) 4 7 5 8 9 2 8 7 1 6 8 2 9 8 5 2 8 2 6 4 4 7 8 (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. One

B. Two

C. Three

D. None



Q23 General Ability

Which of the following statements correctly describes the relationship among the incident ray, the refracted ray, and the normal at the point of incidence when light passes from one transparent medium to another?

- A. They all travel in different directions randomly.
- B. Only the incident and refracted rays lie in the same plane, excluding the normal.
- C. The incident ray, the refracted ray, and the normal all lie in the same plane at the point of incidence. ✓
- D. The normal is always at a 90° angle to the refracted ray.

Q24 General Ability

This question is based on the following words.

(Left) ONE TWO BEN MUG (Right)

If 'C' is added before each word, which of these words will form meaningful English word(s)?

- A. Both ONE and TWO
- B. Both MUG and ONE
- C. Only ONE ✓
- D. Only BEN

Q25 General Ability

50 Ω , 50 Ω and 100 Ω resistors are connected in series in a circuit. They can be replaced with a single resistor of _____ in the circuit.

- A. 200 Ω ✓
- B. 0.05 Ω
- C. 100 Ω
- D. 20 Ω

Q26 General Ability

Which of the following Amendments has put a constitutional obligation upon states to enact the Panchayati Raj Acts as per the provisions of Part IX of the Indian Constitution?

- A. A. 74th Amendment 1992
- B. B. 91st Amendment 2003
- C. C. 86th Amendment 2002
- D. D. 73rd Amendment 1992 ✓

Q27 General Ability

In an eukaryotic cell, the thread-like structures carrying genetic information are mainly found in the:

- A. Cytoplasm
- B. Ribosome
- C. Nucleus ✓
- D. Golgi body

Q28 General Ability

Why is Cuscuta called a parasitic plant?

- A. It grows in soil independently.
- B. It produces its own food via photosynthesis.
- C. It depends on a host plant for nutrition. ✓
- D. It traps insects for nitrogen.

Q29 General Ability

Which of the following was the immediate cause for the rise of the Extremist movement in India?

- A. Arrest of Bal Gangadhar Tilak (1908)
- B. The passing of the Rowlatt Act (1919)
- C. Partition of Bengal (1905) ✓
- D. Jallianwala Bagh massacre (1919)

Q30 General Ability

Which of the following Articles of the Indian Constitution in Part VIII of the Constitution deals with the union territories?

- A. Articles 239 to 241 ✓
- B. Articles 235 to 239
- C. Articles 259 to 271
- D. Articles 249 to 261

Q31 General Ability

Which of the following Articles related to the Directive Principle of State Policy (DPSP) was implemented by the 73rd Amendment of 1992?

- A. Article 46
- B. Article 40 ✓
- C. Article 42
- D. Article 44



Q32 General Ability

A mobile phone with a marked price ₹ 16,800 was sold for ₹ 13,944. What is the percentage discount given on the sale of the mobile phone.

- A. 15%
- B. 18%
- C. 16%
- D. 17%

**Q33 General Ability**

This question is based on the following words.

PAN YEW CRY URN

How many letters are there in the English alphabetical order between the second letter of the second word from the right and the third letter of the second word from the left?

- A. 5
- B. 4
- C. 8
- D. 6

**Q34 General Ability**

Select the option that is true regarding the following two statements labelled Assertion (A) and Reason (R).

Assertion (A): Copper wire in iron sulphate solution shows no visible reaction.

Reason (R): Copper is less reactive than iron.

- A. A is true, but R is false.
- B. Both A and R are true, and R is the correct explanation of A.
- C. A is false, but R is true.
- D. Both A and R are true, but R is not the correct explanation of A.

**Q35 General Ability**

In July 2025, the Ministry of Skill Development and Entrepreneurship (MSDE) launched which AI-powered chatbot, developed jointly by META and NSDC?

- A. Power-AI
- B. MSDE-AI
- C. Power AI Assistant
- D. Skill India Assistant

**Q36 General Ability**

Which among the following states in India has the longest coastal boundary?

- A. Maharashtra
- B. Andhra Pradesh
- C. Gujarat
- D. West Bengal

**Q37 General Ability**

Which of the following ecological concepts best defines the process by which a body of water becomes overly enriched with nutrients, primarily nitrogen and phosphorus, leading to an excessive growth of algae and other simple plant life?

- A. Ecological succession
- B. Biomagnification
- C. Eutrophication
- D. Bioaccumulation

**Q38 General Ability**

RIAL is related to HYQB in a certain way based on the English alphabetical order. In the same way, DUMX is related to TKCN. To which of the given options is ZQIT related, following the same logic?

- A. PGTY
- B. PGTR
- C. PLKI
- D. PGYJ

**Q39 General Ability**

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?

$$33 \text{ A } 3 \text{ C } 4 \text{ B } 2 \text{ D } 4 \text{ A } 2 = ?$$

- A. 19
- B. 17
- C. 14
- D. 11



Q40 General Ability

Which of the following statements are correct?

- (i) Solid CO₂ is called dry ice.
- (ii) Solid CO₂ changes directly into gas at 1 atm pressure.
- (iii) Pressure and temperature can change the state of matter.
- (iv) Solid CO₂ melts into liquid CO₂ before becoming gas.

- A. (i), (ii), (iii) and (iv)
- B. (i) and (iv) only
- C. (i), (ii) and (iii) only
- D. (ii) and (iv) only

Q41 General Ability

A cyclist travels at 18 km/hr for 2.5 hours. What distance does he cover?

- A. 45 km
- B. 48 km
- C. 40 km
- D. 43 km

Q42 General Ability

Which of the following leaders is associated with the Extremist phase?

- A. Mahatma Gandhi
- B. Gopal Krishna Gokhale
- C. Bal Gangadhar Tilak
- D. Dadabhai Naoroji

Q43 General Ability

In a certain code language, NOSE is written as EPTN and NOTE as EPUN. How will NAME be written in the same code?

- A. EMAN
- B. EBNN
- C. NBNE
- D. NAME

Q47 General Ability

If $\left(\frac{7}{11}\right)^{k-5} = \left(\frac{11}{7}\right)^{k-9}$, find the value of 2^k .

- A. 32
- B. 256
- C. 128
- D. 64

Q44 General Ability

Which of the following are compressed gases commonly used in daily life?

- (i) LPG for cooking
- (ii) Oxygen in hospitals
- (iii) CNG in vehicles
- (iv) Water in bottles

- A. (i), (ii) and (iii) only
- B. (i), (ii), (iii) and (iv)
- C. (ii) and (iv) only
- D. (i) and (iii) only

Q45 General Ability

In a certain code language, 'FIST' is coded as '3962' and 'SOFT' is coded as '3562'. What is the code for 'O' in the given code language?

- A. 5
- B. 9
- C. 2
- D. 6

Q46 General Ability

GLAS is related to KPWO in a certain way based on the English alphabetical order. In the same way, OTSK is related to SXOG.

To which of the given options is WBKC related, following the same logic?

- A. ZGFX
- B. BDHY
- C. AFGY
- D. BEHZ



Q48 General Ability

What is the mean of the following distribution?

Marks	14	37	60	79	97
No. of Students	11	41	56	55	32

A. 88

B. 60

C. 86

D. 64



Q49 General Ability

Find the value of $\frac{\sqrt{0.01}}{\sqrt{0.0025}}$.

A. 22

B. 2

C. 16

D. 7



Q50 General Ability

$$\tan \frac{20\pi}{21} - \tan \frac{2\pi}{7} + \sqrt{3} \tan \frac{2\pi}{7} \tan \frac{20\pi}{21} = ?$$

A. $\sqrt{3}$

B. $-\frac{1}{\sqrt{3}}$

C. $\frac{1}{\sqrt{3}}$

D. $-\sqrt{3}$



General Ability

50 Questions • Answer Key

Q1 General Ability

Which British policy allowed the annexation of Indian states whose rulers died without a natural heir?

A. Doctrine of Lapse



B. Permanent Settlement

C. Dual Government

D. Subsidiary Alliance

Q2 General Ability

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

DEW30 JKC45 PQI60 VWO75 ?

A. BDU90

B. BCU90



C. ECU90

D. BCU90

Q3 General Ability

A man travels 200 km at 50 km/hr, and the next 300 km at 60 km/hr. What is his average speed (in km/hr) for the whole journey?
(Rounded off to two decimal places)

A. 45.55

B. 60.55

C. 55.56



D. 50.55

Q4 General Ability

Which of the following Acts of the Indian Constitution empowered the President of India to constitute a GST Council by an order within sixty days from the date of commencement of the 101st Constitution Act, 2016?

A. Article 279A(1)



B. Article 280

C. Article 239-A

D. Article 329-A

Q5 General Ability

Which of the following rivers make the largest delta in India?

A. Ganga and Brahmaputra



B. Godavari and Kaveri

C. Mahanadi and Krishna

D. Yamuna and Chambal

Q6 General Ability

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 conclusion(s) logically follow(s) from the statements.

Statements:

Some quilts are televisions.
Some televisions are lights.

Conclusions:

(I) Some quilts are lights.
(II) All lights are televisions.

A. Only conclusion (I) follows.

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

C. Only conclusion (II) follows.

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



Q7 General Ability

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.)

(31, 58, 85)
(64, 91, 118)

A. (68, 95, 112)

B. (52, 79, 106)



C. (31, 58, 75)

D. (76, 103, 120)



Q8 General Ability

Who is the first Indian to win two medals in the same edition of the Olympics (post-Independence)?

- A. Sushil Kumar
- B. Manu Bhaker
- C. Abhinav Bindra
- D. Neeraj Chopra

**Q9 General Ability**

The first edition of the Khelo India Beach Games (KIBG), held under the Khelo India banner in May 2025, took place at which location?

- A. Panaji
- B. Chennai
- C. Diu
- D. Vishakhapatnam

**Q10 General Ability**

Which of the following features enables plants to regenerate damaged tissues more efficiently than animals?

- A. The presence of chloroplasts
- B. A rigid cell wall
- C. A large central vacuole
- D. The presence of meristematic tissues

**Q11 General Ability**

In August 2025, the Government of India approved four semiconductor projects under the India Semiconductor Mission (ISM) to be set-up in which three states with an outlay of ₹4,600 crore?

- A. Maharashtra, Odisha and Uttar Pradesh
- B. Punjab, Bihar and Gujarat
- C. Odisha, Punjab and Andhra Pradesh
- D. Gujarat, Assam and Andhra Pradesh

**Q12 General Ability**

Seven boxes E, F, G, H, S, T and U are kept one over the other but not necessarily in the same order. Only H is kept above E. Only T is kept between E and S. Only F is kept below U.

How many boxes are kept between G and F?

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

**Q13 General Ability**

Which incident led Mahatma Gandhi to launch the Non-Cooperation Movement in 1920?

- A. Partition of Bengal
- B. Arrest of Bal Gangadhar Tilak
- C. Jallianwala Bagh massacre
- D. Simon Commission's arrival in India

**Q14 General Ability**

FAEG is related to MHLN in a certain way based on the English alphabetical order. In the same way, IDHJ is related to PKOQ. To which of the given options is LGKM related, following the same logic?

- A. NSTR
- B. NSRT
- C. SNRT
- D. SNTR

**Q15 General Ability**

Which of these phenomena causes sudden rainfall in northwestern India during winter?

- A. South-west monsoon
- B. El Nino
- C. Western disturbances
- D. Cyclones from the Bay of Bengal

**Q16 General Ability**

Which launch vehicle was used to launch the NISAR satellite from ISRO's Satish Dhawan Space Centre (SDSC) in July 2025?

- A. PSLV-C60
- B. GSLV-F15
- C. PSLV-C61
- D. GSLV-F16

**Q17 General Ability**

Which of the following statements best explains how translocation occurs in phloem?

- A. It occurs due to gravitational pull.
- B. It happens due to capillary action.
- C. It is an active process requiring energy.
- D. It is a passive process involving diffusion.



Q18 General Ability

Raju obtained 75 and 85 marks in mathematics and physics, respectively. Find the marks he must get in chemistry to have an average of 80 marks in all the three subjects.

A. 90

B. 60

C. 80



D. 70

Q19 General Ability

Absolute refractive index of a medium is the ratio of the speed of light in _____ to the speed of light in _____.

A. air; medium

B. medium; air

C. vacuum; medium



D. medium; vacuum

Q20 General Ability

In a certain code language, 'GLAM' is coded as '4236' and 'MALE' is coded as '4396'. What is the code for 'E' in the given code language?

A. 9



B. 3

C. 4

D. 2

Q21 General Ability

What will happen when the forces acting on an object are unbalanced?

A. The object's direction will not change.

B. The object will remain stationary.

C. The object's velocity will remain constant.

D. The object will accelerate in the direction of the net force.

**Q22 General Ability**

In a computer game, a builder can build a wall in 10 hours while a destroyer can completely demolish such a wall in 20 hours. In the beginning, both builder and destroyer were set to work together on a basic level. But after 15 hours the destroyer was withdrawn. What was the total time (in hours) taken to build the wall?

A. 16

B. 16.5

C. 17

D. 17.5

**Q23 General Ability**

What is a common feature of the stigma in flowering plants?

A. Thick and stores egg cells

B. Thin and pointed for support

C. Sticky to catch pollen grains



D. Rough and dry for protection

Q24 General Ability

What is the primary function of epithelial tissue in the animal body?

A. Contraction and movement

B. Covering and protection



C. Transport of oxygen

D. Coordination and control

Q25 General Ability

Initially, the population of a town was 80,000 and increases at the rate of R%. If the population becomes 1,06,480 after three years, then the value of R is:

A. 9.5

B. 11.5

C. 11

D. 10



Q26 General Ability

Refer to the following letter series and answer the question that follows.

(Left) G D U E Y Q E W P A E U S J F D A M B N U (Right)

If alternate letters are removed from the series, with G being the first letter to be removed, then which is the seventh letter from the left in the newly formed new series?

- A. U
- B. D
- C. A
- D. J

**Q27 General Ability**

How did the Green Revolution impact farming time and productivity with regard to machinery usage?

- A. Machinery usage remained unchanged, hence there was no impact on farming time or productivity.
- B. There was significant increase in the use of machinery, which led to high productivity and low farming time.
- C. It only impacted traditional hand tools, which led to an increase in farming time and decreased productivity.
- D. There was decreased reliance on agricultural machinery and thus low productivity.

**Q28 General Ability**

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. QTO
- B. MPL
- C. SVQ
- D. ORM

**Q29 General Ability**

This question is based on the following words.

COZ SYE ROB HEM

In each of the words, each vowel 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. In how many letter-clusters thus formed, will no vowel appear?

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

**Q30 General Ability**

Which of the following statements best describe the outcome of the British building the Coast Canal on the Odisha coast?

- A. It proved uneconomical and was eventually abandoned due to competition from railways.
- B. It was highly successful and improved trade in the region.
- C. It became a major mode of transport, reducing railway use in the area.
- D. It became economically viable due to competition with parallel railway lines.

**Q31 General Ability**

In the carbon cycle, which of the following processes releases carbon dioxide back into the atmosphere?

- A. Assimilation
- B. Respiration
- C. Photosynthesis
- D. Carbon sequestration

**Q32 General Ability**

A, B, C, D, P, Q and R are sitting around a circular table facing the centre of the table. Only two people sit between R and D when counted from the left of D. P sits third to the left of B. Q sits to the immediate right of B. Q sits second to the left of R. C is not an immediate neighbour of P. Who sits third to the right of A?

- A. Q
- B. B
- C. D
- D. R



Q33 General Ability

In which of the following States are there two houses, known as Legislative Council and Legislative Assembly (bicameral legislatures)?

- A. Gujarat
- B. Punjab
- C. Rajasthan
- D. Bihar

**Q34 General Ability**

Which of the following statements are correct?

- (i) Melting point indicates the strength of forces of attraction between particles.
- (ii) During melting, temperature of the solid remains constant until it has completely melted.
- (iii) Boiling is a surface phenomenon.
- (iv) Steam at 373 K has more energy than water at 373 K.

- A. (i), (ii), (iii) and (iv)
- B. (i), (iii) and (iv) only
- C. (ii) and (iii) only
- D. (i), (ii) and (iv) only

**Q35 General Ability**

Which of the following is NOT true about the Universal Law of Gravitation?

- A. It is used to study the lifetime of planets.
- B. It helps in discovering new stars and planets.
- C. It is used to determine the mass of the Sun.
- D. It is used to study the motion of the Moon around the earth.

**Q36 General Ability**

Refer to the number series given below and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

(Left) 6 2 1 5 7 3 7 8 5 3 4 5 2 4 8 4 3 6 9 7 4 2 1 5 7 9 1
(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. 4
- B. 3
- C. 5
- D. 2

**Q37 General Ability**

Identify the correct match between the compound and type of carbon-carbon bond.

Compound	C-C bond type
(i) Ethane	(a) Double bond
(ii) Ethene	(b) Single bond
(iii) Ethyne	(c) Triple bond

- A. A. i-b, ii-c, iii-a
- B. B. i-b, ii-a, iii-c
- C. C. i-a, ii-b, iii-c
- D. D. i-c, ii-b, iii-a

**Q38 General Ability**

In a certain code language, 'come on time' is coded as 'lk pg jk' and 'on the way' is coded as 'tm jk po'. How is 'on' coded in the given language? (All codes are two-letter codes.)

- A. po
- B. jk
- C. tm
- D. pg

**Q39 General Ability**

Which Union Territory was merged with Dadra and Nagar Haveli to form the new Union Territory on 26 January 2020?

- A. Chandigarh
- B. Puducherry
- C. Andaman and Nicobar Islands
- D. Daman and Diu

**Q40 General Ability**

Given below are two statements. Select the correct answer from the options given for these statements.

Statement I: Particles of matter are continuously moving, that is, they possess what we call kinetic energy.
Statement II: With increase in temperature, the kinetic energy of the particles also increases.

- A. Statement I is true, but Statement II is false.
- B. Both statements are false.
- C. Both statements are true.
- D. Statement I is false, but Statement II is true.



Q41 General Ability

Prime Minister Narendra Modi released the 20th instalment of the Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) scheme in August 2025 from which place?

A. Darbhanga

B. Varanasi



C. Bhagalpur

D. Prayagraj

Q42 General Ability

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

XZA-YAB

CEF-DFG

A. JLM-KMN



B. JKK-KMN

C. JLM-JMM

D. JKK-JLM

Q43 General Ability

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

81 97 ? 141 169 201

A. 111

B. 117



C. 101

D. 123

Q44 General Ability

If 'P' stands for '×', 'Q' stands for '÷', 'R' stands for '-' and 'S' stands for '+', then what will come in place of the question mark (?) in the following equation?

18 P 2 R 4 Q 2 S 6 P 2 R 1 = ?

A. 42

B. 48

C. 43

D. 45

**Q45 General Ability**

In a school library, the ratio of fiction books to non-fiction books is 4 : 3. If there are 240 fiction books, how many non-fiction books are there?

A. 140 books

B. 200 books

C. 180 books



D. 160 books

Q46 General Ability

If the area of a rhombus is 10 cm^2 and one of its interior angles is 150° , what is the perimeter (in cm) of the rhombus?

A. 20

B. $4\sqrt{2}$

C. 10

D. $8\sqrt{5}$



Blackbook Vocabulary — Now in the App!

Download Now on Google Play

Q47 General Ability

Find the value of

$$6\frac{4}{11} \div 3\frac{2}{11} \text{ of } 2 + 5\frac{1}{3} \text{ of } \frac{3}{8} \div 4 + 5 \times 2$$

A. 18

B. 14

C. 11.5



D. 16.5

Q48 General Ability

What is the median of the following distribution?

Class	120-170	170-220	220-270	270-320	320-370
Frequency	33	13	10	31	11

A. 229

B. 219

C. 237

D. 235



Q49 General Ability

A bookstore offers a scheme: 'Buy books worth ₹1,200 or more and get ₹200 off'. If a customer buys books worth ₹1,500, what is the effective discount percentage?

A. $16\frac{1}{3}\%$

B. $12\frac{2}{3}\%$

C. $13\frac{1}{3}\%$



D. $15\frac{2}{3}\%$

Q50 General Ability

If $\left(\frac{5}{3}\right)^{x-3} = \frac{3125}{243}$, find the value of $\left(\frac{5}{3}\right)^{\frac{x}{2}}$.

A. $\frac{125}{27}$

B. $\frac{625}{81}$



C. $\frac{25}{9}$

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



Blackbook Vocabulary — Now in the App!

Download Now on Google Play