रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC

RRB NTPC 2019 CBT-2 Level 6

Non-Technical Popular Categories | CEN 01/2019 | CBT-2 | Pay Level 6

ENGLISH ANSWER KEY

Official Answer Key

All 2 Shifts · 09-05-2022 to 09-05-2022

Questions	120
Marking	+1 correct / -1/3 wrong
Duration	90 minutes
Sections	Maths 35 · Reasoning 35 · GA 50

Every paper is set out as the official RRB response sheet, typed from the saved paper, with the official answer key marked. No candidate details are included.

HOW TO USE THIS BOOK

1. Open the INDEX on the next page.
2. Click any row to jump straight to that date and shift.
3. The correct option is ticked in green; the other options are crossed in red.
4. Use the bookmarks panel of your PDF reader to move between shifts.

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Score & Rank Calculator · rank.qmaths.in

Compiled 02 November 2026

INDEX · Click any row to open that paper

RRB NTPC 2019 CBT-2 Level 6 (English) · 2 shifts

DAY	DATE	SHIFT	TIME	PAGE
Day 1	**09-05-2022**	Shift 1	10:30 - 12:00	**3**
Day 1	**09-05-2022**	Shift 2	15:30 - 17:00	**24**

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सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC

Test Date	09/05/2022
Test Time	10:30 AM - 12:00 PM
Subject	NTPC

*** Note**
Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark per Question.

1. Options shown in green color with a tick icon are correct.

Section : **Uncategorized**

Q.1 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

CKO : FNL :: FLP : IOM :: DPQ : ?

Ans
- ✔ A. GSN
- ✘ B. HRN
- ✘ C. GST
- ✘ D. HRT

Q.2 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

AURT, BWSV, CYTX, ?

Ans
- ✘ A. DZUZ
- ✘ B. DZUV
- ✔ C. DAUZ
- ✘ D. DZUY

Q.3 Which of the following options is the closest approximate value which will come in place of question mark(?) in the following equation?

$499.37 \div 1.95 \times 4.79 - 2.87 \div 19.70 = ?$

Ans
- ✘ A. 750
- ✘ B. 365
- ✘ C. 290
- ✔ D. 510

Q.4 Which of following is oldest production unit of the Indian Railways?

Ans
- ✘ A. Rail Wheel Factory
- ✔ B. Chittaranjan Locomotive Works
- ✘ C. Diesel Locomotive Works
- ✘ D. Integral Coach Factory

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Q.5 A sum increases by 75% in 10 years at certain rate of simple interest per annum. By what percentage will the same sum increase in 6 years at the same rate of simple interest per annum?

Ans

✗ A. 42%

✓ B. 45%

✗ C. 48%

✗ D. 38%

Q.6 ABCD is a rectangle with AB = 10 cm and BC = 8 cm. O is the centre of a circle touching the three sides AB, BC and CD of the rectangle ABCD. Find the area (in cm^2) of △OBC.

Ans

✗ A. 22

✗ B. 20

✓ C. 16

✗ D. 24

Q.7 The IPCC is the United Nations body for assessing the science related to climate change. IPCC stands for:

Ans

✓ A. Intergovernmental Panel on Climate Change

✗ B. International Panel on Climate Change

✗ C. International Provision on Climate Change

✗ D. Intergovernmental Provision on Climate Change

Q.8 The Sahitya Akademi was formally inaugurated by the Government of India on 12 March _____.

Ans

✗ A. 1958

✓ B. 1954

✗ C. 1956

✗ D. 1952

Q.9 If $0.17y = 10.2$, find the value of y.

Ans

✗ A. 0.6

✗ B. 6

✗ C. 600

✓ D. 60

Q.10 Find the value of $\sqrt{2k + 11}$, where k is average of 16, 25, 13, 26 and 15.

Ans

✗ A. 9

✓ B. 7

✗ C. 10

✗ D. 8

Q.11 The ratio between the marked price and the cost price of an article is 5 : 3. If the selling price of the article is ₹3,024 and the shopkeeper gave two successive discounts of 16% and 20%, then how much is the profit or loss (in ₹)?

Ans

✓ A. Profit, ₹324

✗ B. Profit, ₹225

✗ C. Loss, ₹112

✗ D. Loss, ₹216

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Q.12 According to the Census of India 2011, how many "*million-plus cities*" were there in India?

Ans

✗ A. 40

✓ B. 53

✗ C. 47

✗ D. 58

Q.13 If 1st January 2017 was a Thursday, then what day of the week was it on 31st March of that year?

Ans

✗ A. Wednesday

✓ B. Tuesday

✗ C. Thursday

✗ D. Friday

Q.14 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some athletes are businessmen.

All businessmen are rich.

Conclusions:

I. Some athletes are rich.

II. No athlete is rich.

Ans

✗ A. Neither conclusion I nor II follows.

✗ B. Both conclusions I and II follow.

✓ C. Only conclusion I follows.

✗ D. Only conclusion II follows.

Q.15 Refer to the given letter, number, symbol series and answer the question that follows.

(Left) K L % Y & 4 E 2 * 3 M & 7 S W # 8 2 H * L (Right)

If all the numbers are dropped from the series, which of the following will be eighth from the right?

Ans

✓ A. M

✗ B. &

✗ C. E

✗ D. *

Q.16 If $3x + 2y = 13$ and $y^2 - 4y + 4 = 0$, then find (x,y)

Ans

✗ A. $(4, 2)$

✗ B. $(5, -1)$

✓ C. $(3, 2)$

✗ D. $(2, 3)$

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Q.17 The outer radius of a spherical shell is 9 cm and the thickness of the shell is 1 cm. Find the volume of the metal used for the shell (in cubic cm).

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

Ans

✗ A. $909\frac{3}{5}$

✗ B. $915\frac{1}{3}$

✓ C. $909\frac{1}{3}$

✗ D. $912\frac{2}{3}$

Q.18 _____ defeated Mahmud Khilji and erected the tower of victory (Vijay Stambha) in Chittorgarh.

Ans

✗ A. Prithviraj Chauhan

✓ B. Rana Kumbha

✗ C. Jai Chand Gadhawak

✗ D. Rana Sangram Singh

Q.19 Nile River was known as the backbone of which country?

Ans

✗ A. Saudi Arabia

✗ B. Sudan

✓ C. Egypt

✗ D. Morocco

Q.20 P, Q, R can do a piece of work in 40 days, 90 days and 36 days, respectively. P started the work. Q joined him after 7 days. If R joined them after 8 days from the beginning, then for how many days did R work?

Ans

✗ A. $15\frac{8}{23}$

✓ B. $12\frac{8}{23}$

✗ C. $13\frac{8}{23}$

✗ D. $11\frac{8}{23}$

Q.21 Shamita's birthday was on 15 March 2020, which was a Sunday. If her husband's birthday was on 31 May 2020, on which day would it fall?

Ans

✗ A. Wednesday

✗ B. Tuesday

✓ C. Sunday

✗ D. Friday

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Q.22 There are five boxes K, L, M, N and O, arranged one above the other. Box M is placed above box N. Box O is placed below box K. Box N is placed above K. Box L is placed below O. Which among the following is the bottom most box?

Ans
- ✗ A. K
- ✗ B. O
- ✓ C. L
- ✗ D. M

Q.23 The radius of the base of a conical tent is 9 m and its height is 12 m, find the cost of the material needed to make it if it costs ₹100 *per* $\pi\ m^2$.

Ans
- ✗ A. ₹14,500
- ✗ B. ₹13,000
- ✗ C. ₹15,000
- ✓ D. ₹13,500

Q.24 Five years ago, ages of father and his son were in the ratio 7:2. Five years hence, ages of the father and his son will be in the ratio 9:4. After how many years will the father's age be twice the age of his son?

Ans
- ✗ A. 12
- ✗ B. 9
- ✗ C. 8
- ✓ D. 10

Q.25 In a class, each student scored a different rank. Aman's rank is 11^{th} from the top and Nikhil's rank is 13^{th} from the bottom. Only three students ranked between Aman and Nikhil. If the total number of students is an odd number divisible by 3, how many students are there in total in the class?

Ans
- ✗ A. 33
- ✗ B. 21
- ✓ C. 27
- ✗ D. 15

Q.26 Which institute received the Africa Food Prize 2021, for the Tropical Legumes Project that has improved income and food production in sub-Saharan Africa?

Ans
- ✗ A. National Rice Research Institute (NRRI)
- ✗ B. Central Arid Zone Research Institute (CAZRI)
- ✗ C. Indian Institute of Sugarcane Research (IISR)
- ✓ D. International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)

Q.27 Allarakha Qureshi who is popularly known as Alla Rakha, is an Indian _____ player.

Ans
- ✓ A. Tabla
- ✗ B. Veena
- ✗ C. Dholak
- ✗ D. Sitar

Q.28 Which two signs should be interchanged to make the following equation correct?

$4 \div 8 + 5 - 6 \times 2 = 34$

Ans
- ✗ A. $+, -$
- ✗ B. $\div, +$
- ✓ C. $\div, \times$
- ✗ D. $\times, +$

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Q.29 Eight persons P, Q, R, S, T, U, V and W are sitting around a square table for dinner in such a way that 4 persons are sitting at the four corners and 4 persons are sitting at the mid-positions on the four sides. All of them are facing the centre of the square. S sits to the immediate left of U. U sits to the immediate left of T. T sits at one of the mid-positions of the sides. R sits third to the right of U. P is an immediate neighbour of both V and R. W is not an immediate neighbour of T.

Who among the following is sitting at one of the corners?

Ans

✔ A. Q

✘ B. V

✘ C. S

✘ D. R

Q.30 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the four numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

11, 8, 5, 9 = 43

12, 9, 7, 6 = 66

14, 13, 9, 10 = ?

Ans

✔ A. 92

✘ B. 98

✘ C. 89

✘ D. 80

Q.31 Sublimation is the _____.

Ans

✘ A. transition of a substance directly from the liquid to the gas state

✘ B. transition of a substance directly from the gas to the liquid state

✔ C. transition of a substance directly from the solid to the gas state

✘ D. transition of a substance directly from the gas to the solid state

Q.32 Eight colleagues K, L, M, N, O, P, Q and R are seated in a circle facing the centre. N is an immediate neighbour of both L and Q. P is an immediate neighbour of both K and R. O is second to the right of K. Which of the following is definitely true about M's position?

Ans

✔ A. Exactly between K and O

✘ B. Second to the left of L

✘ C. Exactly between Q and O

✘ D. Exactly between O and P

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Q.33 Simplify the following expression.

$$\frac{12-6\div2+4}{3^2\times3-7+6}$$

Ans

✗ A. $\frac{13}{18}$

✓ B. $\frac{1}{2}$

✗ C. $\frac{11}{18}$

✗ D. $\frac{11}{26}$

Q.34 Which of the following has four chambered heart?

Ans

✗ A. Frog

✗ B. Sea horse

✗ C. Fish

✓ D. Peacock

Q.35 Article 239 deals with the:

Ans

✗ A. administration of union territories by Lt. Governor

✗ B. administration of union territories by Cabinet Ministers

✓ C. administration of union territories by President

✗ D. administration of union territories by Prime Minister

Q.36 If $\frac{1}{1+\tan\theta}+\frac{1}{1-\tan\theta}=4,\ 0°<\theta<90°$, then

what is the value of $(\text{cosec}^2\theta + \sec^2\theta)$

Ans

✗ A. $\frac{4}{3}$

✗ B. $\frac{8}{3}$

✗ C. $\frac{5}{2}$

✓ D. $\frac{9}{2}$

Q.37 Eight people M, N, P, S, T, V, X and Y are sitting in a straight line and all are facing north.
N sits second from one of the extreme ends of the line. Only three people sit between M and N. P sits second to the right of M. As many people sit to the right of P as to the left of S. Exactly three people sit between T and S. T does not sit at any of the extreme ends of the line. Y sits to the immediate right of X.
Who sits third to the left of V?

Ans

✓ A. Y

✗ B. X

✗ C. M

✗ D. P

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Q.38 Select the number from among the given options that can replace the question mark (?) in the following series.

86, 74, 62, 54, ? , 42, 38

Ans

✗ A. 43

✓ B. 46

✗ C. 44

✗ D. 50

Q.39 Majuli, the largest riverine island in the world, is associated with which of the following rivers?

Ans

✗ A. Indus

✓ B. Brahmaputra

✗ C. Godavari

✗ D. Ganga

Q.40 If $y = \sqrt[3]{6} - 4$, then what is the value of $y^3 + 12y^2 + 48y + 100$?

Ans

✗ A. 6

✗ B. 0

✗ C. 106

✓ D. 42

Q.41 Which ceremonial folk dance of Puducherry is related to the Hindu epic Ramayana, performed at the Villianur temple in Puducherry?

Ans

✗ A. Dalkhai

✗ B. Hulivesha

✓ C. Garadi

✗ D. Tippani

Q.42 Read the given statements and conclusions carefully. Decide which of the given conclusions is/are true based on the given statement.

Statement:

$W = H \geq G = C \geq T \leq L \leq M$

Conclusions:

I. $T \leq W$

II. $C \geq M$

Ans

✗ A. Only conclusion II is true

✗ B. Neither conclusion I nor II is true

✓ C. Only conclusion I is true

✗ D. Both conclusions I and II are true

Q.43 In which of the following states of India is Padayani a ritual dance art form performed at Bhadrakali temple?

Ans

✓ A. Kerala

✗ B. Tamil Nadu

✗ C. Maharashtra

✗ D. Karnataka

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Q.44 What is the time taken by a 450 m long train running at 54 km/h to cross a man standing on a platform?

Ans

✔ A. 30 seconds

✘ B. 32 seconds

✘ C. 28 seconds

✘ D. 25 seconds

Q.45 G, M, P, V, Z and D are six members of a family. Z is the son of V. M is the brother of V. D and V are a married couple. P is the daughter of D. D is the sister of G.

How is Z related to P?

Ans

✘ A. Father

✔ B. Brother

✘ C. Sister

✘ D. Mother

Q.46 If 23.5% of a number is 11.75, then what is the number?

Ans

✘ A. 40

✔ B. 50

✘ C. 48

✘ D. 60

Q.47 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

MDT : PAW :: RFQ : UCT :: LSK : ?

Ans

✘ A. ORH

✘ B. JPH

✔ C. OPN

✘ D. HRN

Q.48 Eight people E, H, M, P, S, T, Y and Z are sitting in a straight line. All of them are facing North.
E sits fourth from one of the extreme ends of the line. H sits third to the right of E. As many people sit to the right of H as to the left of M. Only one person sits between M and P. S sits to the immediate right of Z. Only one person sits between Z and T.
How many people sit to the left of Y?

Ans

✔ A. One

✘ B. Two

✘ C. None

✘ D. Three

Q.49 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

QHD, MNV, ITN, EZF, AFX, ?

Ans

✘ A. XLQ

✔ B. WLP

✘ C. XJQ

✘ D. WJP

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Q.50 A consumer's optimal bundle is located at the point of tangency between the budget line and _____.

Ans

✔ A. indifference curve

✘ B. monotonicity

✘ C. income effect

✘ D. law of demand

Q.51 As per Human Development Index Ranking (2020), which country has highest life expectancy at birth (years)?

Ans

✘ A. Denmark

✘ B. Norway

✘ C. France

✔ D. Hong Kong, China (SAR)

Q.52 Which Indian shooter won two Paralympic medals in the single edition of Paralympic on 3 September 2021?

Ans

✘ A. Naresh Sharma

✘ B. Manish Narwal

✔ C. Avani Lekhara

✘ D. Singhraj Adhana

Q.53 The difference between the interest payable on a sum invested for three years at 20% compound interest per annum compounded annually and 20% simple interest per annum for the same period is ₹448. What is the value of the sum invested?

Ans

✘ A. ₹3,750

✘ B. ₹3,000

✘ C. ₹4,000

✔ D. ₹3,500

Q.54 One-seventh of a 2-digit number is 15 less than half of the number. What is the sum of the digits of the 2-digit number?

Ans

✘ A. 7

✘ B. 8

✔ C. 6

✘ D. 5

Q.55 Which of following enzymes is used in the stabilisation of rice bran oil?

Ans

✘ A. Hydrolase

✘ B. Catalase

✔ C. Lipase

✘ D. Cellulase

Q.56 Bodo language is spoken mainly in which of the following states of India?

Ans

✘ A. Karnataka

✔ B. Assam

✘ C. Jharkhand

✘ D. Himachal Pradesh

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Q.57 As per Organisation for Economic Co-operation and Development (OECD) data for the year 2020, which country has highest per capita total spending on health?

Ans
- ✔ A. USA
- ✘ B. Canada
- ✘ C. Germany
- ✘ D. Russia

Q.58 Find the HCF of 245, 175 and 385.

Ans
- ✘ A. 5
- ✔ B. 35
- ✘ C. 25
- ✘ D. 7

Q.59 Who became the first official in India to be felicitated with United Nations Asia Environmental Enforcement Award in February 2021 under the *Gender Leadership and Impact* category?

Ans
- ✘ A. Sudarshan Panthee
- ✘ B. Namita Gokhale
- ✘ C. Birendra Singh Johari
- ✔ D. Sasmita Lenka

Q.60 The mean of the observations 29, 36, 21, 18, 7, 19, k, k is 21.25 and the mode of the observations 29, 22, 15, 15, 22, 18, 21, p, p is 29. Find the value of (p – k).

Ans
- ✘ A. 10
- ✘ B. 11
- ✘ C. 12
- ✔ D. 9

Q.61 Which of the following internet protocols allows us to access the data over the World Wide Web?

Ans
- ✘ A. SNMP
- ✘ B. DNS
- ✔ C. HTTP
- ✘ D. FTP

Q.62 In a certain code language,
'see their dresses' is coded as 'ti ve su',
'dresses we see' is coded as 'nx ti ve',
'we see their party' is coded as 'fs ve nx su'.
(Note: All codes are two letter codes only)

What is the probable code for 'party dresses' in the given code language?

Ans
- ✘ A. ti ve
- ✔ B. ti fs
- ✘ C. na ti
- ✘ D. su na

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Q.63 The people of Sikkim celebrate Lhabab Dhuechen which is observed to mark the descent of _____ from heaven back to earth.

Ans
- ✗ A. Lord Shiva
- ✗ B. Lord Mahaviira
- ✓ C. Lord Buddha
- ✗ D. Lord Vishnu

Q.64 As per Renewable Fuel Association data, _____ was the world's largest producer of ethanol in the year 2020.

Ans
- ✗ A. Canada
- ✗ B. Brazil
- ✓ C. the United States of America
- ✗ D. China

Q.65 Six people C, D, E, X, Y and Z are each of a different age. Only one person is younger than Y. X is older than E but younger than D. E is older than Y. Neither D nor C is the oldest.
How many people are older than Z?

Ans
- ✗ A. More than three
- ✗ B. Two
- ✓ C. None
- ✗ D. Three

Q.66 To increase fish consumption which state inaugurated the 'Aqua Bazaar' and 'Aqua Hub' project on 21 November 2020?

Ans
- ✗ A. Goa
- ✗ B. West Bengal
- ✓ C. Andhra Pradesh
- ✗ D. Kerala

Q.67 On_____, the Constituent Assembly set up a Drafting Committee under the Chairmanship of Dr. B.R. Ambedkar to prepare a Draft Constitution for India.

Ans
- ✓ A. 29 August, 1947
- ✗ B. 25 August, 1947
- ✗ C. 20 August, 1947
- ✗ D. 18 August, 1947

Q.68 There are five girls in a group, each having a different height. H is shorter than E only. F is not as tall as P. P is shorter than G. Who is the shortest among them?

Ans
- ✓ A. F
- ✗ B. G
- ✗ C. P
- ✗ D. E

Q.69 Who appoints the Union Council of Ministers?

Ans
- ✗ A. The President of India according to his own discretion
- ✗ B. The Parliament
- ✗ C. The Prime Minister of India
- ✓ D. The President of India on the advice of the Prime Minister

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Q.70 If $\frac{2}{3}$ of y = $\frac{8}{15}$ of z, then find y : z.

Ans

✗ A. 3 : 5

✗ B. 21 : 25

✗ C. 16 : 45

✓ D. 4 : 5

Q.71 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

Ans

✗ A. 22, 34

✗ B. 11, 12

✓ C. 25, 42

✗ D. 17, 24

Q.72 In Contemporary Carnatic music, how many Melakarta ragas are there?

Ans

✓ A. 72

✗ B. 62

✗ C. 82

✗ D. 52

Q.73 Six people A, B, C, D, E and F are sitting around a circular table facing the centre. B sits second to the right of E. C sits to the immediate left of E. F sits second to the right of D. Who sits third to the right of A?

Ans

✗ A. C

✗ B. B

✗ C. E

✓ D. D

Q.74 The Fundamental Duties were added to the Constitution of India in the year:

Ans

✗ A. 1966

✗ B. 1996

✓ C. 1976

✗ D. 1986

Q.75 The Central Pollution Control Board was set up by the government in the year ____.

Ans

✓ A. 1974

✗ B. 1956

✗ C. 1965

✗ D. 1947

Q.76 Simplify:

$72 - 4(40 + 24 \div 8 \times 6 - 4 \times 4) + 20$

Ans

✓ A. −76

✗ B. 52

✗ C. −36

✗ D. −6

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Q.77 In a certain code language, 'RELATIONS' is written as 'TSRONLIEA', and 'NUMBER' is written as 'URNMEB'. How will 'SPECULATION' be written in that language?

Ans

✗ A. UOCATNLIESP

✗ B. OCAATNLIESP

✓ C. UTSPONLIECA

✗ D. UTNLIESPOCA

Q.78 In a certain code language,
'good deeds pay' is coded as 'ag bi tr',
'pay all bills' is coded as 'od ez ag',
'all your deeds count' is coded as 'sn tr od um'.
(Note: All codes are two letter codes only)

What is the code for 'count' in the given code language?

Ans

✗ A. ez

✗ B. either 'od' or 'tr'

✓ C. either 'sn' or 'um'

✗ D. od

Q.79 Ram gave a discount of 10% on the marked price of an item and still gained 12.5%. How much would have Ram gained, if he sold the item at the marked price?

Ans

✗ A. 27.5%

✓ B. 25%

✗ C. 22.5%

✗ D. 20%

Q.80 AB and CD are parallel tangents to a circle with centre O. Points P and Q are on AB and CD, respectively, such that PQ touches the circle at R. Find the measure of ∠POQ.

Ans

✓ A. 90°

✗ B. 100°

✗ C. 80°

✗ D. 85°

Q.81 Out of a total sum of ₹5,000, Danish invested one part at 12% simple interest per annum and the remaining part at 10% simple interest per annum. If the total interest that accrued to Danish in two years equals ₹, 1072, what was the sum Danish invested at 12% simple interest per annum?

Ans

✗ A. ₹1,750

✗ B. ₹2,150

✓ C. ₹1,800

✗ D. ₹2,000

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Q.82 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All camels are donkeys.

Some cats are camels.

All dolphins are cats.

Conclusions:

I. All dolphins are donkeys.

II. Some dolphins are donkeys.

III. Some donkeys are cats.

IV. All cats are donkeys.

Ans

✗ A. Both conclusions I and III follow

✗ B. Only conclusion IV follows

✗ C. Both conclusions II and III follow

✓ D. Only conclusion III follows

Q.83 When did the Maharashtra government launch the 'Jail Tourism' initiative?

Ans

✗ A. May 2021

✗ B. November 2021

✓ C. January 2021

✗ D. August 2021

Q.84 Which of the following tropical cyclones had hit the western coast of India in May 2021?

Ans

✗ A. Titli

✓ B. Tauktae

✗ C. Hudhud

✗ D. Vardah

Q.85 The circumference of a circle is given as 308 m. What is the area of the circle?

[Use $\pi = \frac{22}{7.}$]

Ans

✓ A. $7546\ m^2$

✗ B. $7646\ m^2$

✗ C. $7556\ m^2$

✗ D. $7446\ m^2$

Q.86 Which of the following characters is used to create absolute address in MS-Excel?

Ans

✗ A. Ampersand (&)

✗ B. Hash (#)

✓ C. Dollar (S)

✗ D. Percent (%)

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Q.87 Which of the following is an element with atomic number 30 as per the modern periodic table?

Ans

✗ A. Co

✗ B. Fe

✓ C. Zn

✗ D. Ni

Q.88 A right circular cone is surmounted on a hemisphere. Base radius of the cone is equal to radius of the hemisphere. The diameter of the hemisphere is 12 cm while the height of the cone is 8 cm. Find the cost of painting the compound object if it costs ₹25 to paint π cm^2.

Ans

✗ A. ₹6,930

✗ B. ₹10,371

✗ C. ₹4,500

✓ D. ₹3,300

Q.89 In a certain code language, 'CONSUME' is written as 'CEMNOSU' and 'COMPEL' is written as 'CELMOP'. How will 'ENGLISH' be written in that language?

Ans

✗ A. EHGILNS

✗ B. EGHNLSI

✗ C. EHGLNSI

✓ D. EGHILNS

Q.90 There is a group of 6 people: A, B, C, D, E and F (not necessarily in the same order). D is taller than A and E. F is taller than B and C. E is taller than F. A is taller than F. Which of the following can be the shortest person?

Ans

✗ A. B or E

✗ B. C or F

✗ C. A or C

✓ D. B or C

Q.91 Which of the following can be defined as 'the process in which the government sells the majority of the stakes to one or multiple companies while the government still has its ownership and remains as a minority stakeholder'?

Ans

✗ A. Displacement

✓ B. Divestment

✗ C. Delegation

✗ D. Divergence

Q.92 If $56 \div 14 \times 2^2 - 12 \times 6 \div 3 + 10 = z$, then find the value of z.

Ans

✗ A. 4

✓ B. 2

✗ C. 6

✗ D. 3

Q.93 What is the difference in the mode and the mean of the observations?

4, 5, 6, 7, 8, 12, 9, 12, 5, 12

Ans

✗ A. 4.6

✗ B. 4.2

✓ C. 4

✗ D. 5.1

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Q.94 _____ is a command or an order from a superior court to a subordinate court or tribunal or public authority to perform its duty in case it is not doing it.

Ans

✔ A. Mandamus

✘ B. Quo Warranto

✘ C. Habeas Corpus

✘ D. Certiorari

Q.95 The Champaran Satyagraha took place in the year ____.

Ans

✘ A. 1912

✘ B. 1910

✔ C. 1917

✘ D. 1915

Q.96 A person covers a certain distance at a certain speed. If he increases his speed by 30%, then he takes 15 minutes less to cover the same distance. Find the time taken by him to cover the distance when travelling at his original speed.

Ans

✘ A. 1hour 12 minutes

✘ B. 1 hour 10 minutes

✔ C. 1 hour 05 minutes

✘ D. 1 hour

Q.97 The first ever Industrial Policy Resolution of India was announced in the year _____.

Ans

✘ A. 1960

✔ B. 1948

✘ C. 1952

✘ D. 1955

Q.98 The marginal propensity to consume (MPC) refers to the:

Ans

✘ A. consumption per unit of income

✘ B. savings per unit of income

✘ C. change in savings per unit change in income

✔ D. rate of change of consumption as income changes

Q.99 If $2\sin y + \cos y = \sqrt{5}\sin y$, then find the value of $\tan y$.

Ans

✘ A. $\sqrt{5} + 1$

✘ B. $\sqrt{5} - 1$

✘ C. $\sqrt{5} - 2$

✔ D. $\sqrt{5} + 2$

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Q.100 Find the value of the expression:

$$1-\frac{(4\div5-1\times3+2)\times8}{3^2\times8-4\times2}$$

Ans

✔ A. $\frac{41}{40}$

✘ B. $\frac{39}{40}$

✘ C. $\frac{5}{8}$

✘ D. 0

Q.101 In the year 2021, DRDO launched which satellite by PSLV-C51 to enhance India's surveillance capability in the Indian Ocean Region (IOR)?

Ans

✔ A. Sindhu Netra Satellite

✘ B. Satish Dhawan Satellite

✘ C. Sri Shakti Satellite

✘ D. Sindhu Durga Satellite

Q.102 A man can do a work in 20 days and a woman can do the same work in 30 days. In how many days will 2 men and 3 women do the work?

Ans

✘ A. 4

✔ B. 5

✘ C. $5\frac{1}{2}$

✘ D. 6

Q.103 In Vaishnavism, how many avatars or incarnation of deity were recognised?

Ans

✘ A. 5

✘ B. 9

✔ C. 10

✘ D. 7

Q.104 As of December 2021, the total number of nuclear power plants in India is _____.

Ans

✘ A. 9

✘ B. 6

✔ C. 7

✘ D. 10

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Q.105 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All salsa are jazz.

No jazz is kathak.

Conclusions:

I. Some jazz is salsa.

II. No salsa is kathak.

Ans

✗ A. Only conclusion II follows

✓ B. Both the conclusions follow

✗ C. Only conclusion I follows

✗ D. None of the conclusions follow

Q.106 The average of 30 numbers is 55. The average of the first 15 numbers is 51 and the average of the last 12 numbers is 56. What is the average of 68, 74 and the remaining 3 numbers?

Ans

✓ A. 71

✗ B. 72.2

✗ C. 72

✗ D. 70

Q.107 Which of the following persons was honoured with the highest award of the Central European University Open Society Award in June 2021?

Ans

✗ A. Satyendar Jain

✓ B. KK Shailaja

✗ C. Deepak Sawant

✗ D. Harsh Vardhan

Q.108 'Bamabodhini Patrika', a journal for women was edited by _____.

Ans

✗ A. Raja Ram Mohan Roy

✓ B. Umeshchandra Dutta

✗ C. Swami Vivekananda

✗ D. Debendranath Tagore

Q.109 In a certain code language, 'MUSIC' is written as 'LTTJD', and 'CONCEPT' is written as 'BNMDFQU'. How will 'SINGING' be written in that language?

Ans

✓ A. RHMHJOH

✗ B. RHOHJOF

✗ C. RHMFHOJ

✗ D. TJOHHOF

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Q.110 K is the product of the greatest and the smallest of the numbers $\frac{1}{4}, \frac{2}{3}, \frac{4}{5}, \frac{5}{8}, \frac{3}{4}$. Find the value of $\left(\frac{1}{K}+4\right)\left(\frac{1}{K}-2\right)$

Ans

✗ A. $\frac{171}{25}$

✗ B. $\frac{189}{25}$

✗ C. 7

✓ D. 27

Q.111 Which of the following works of Kalidasa is based on the context of the birth of Kartikeya, the son of God Shiva and Goddess Parvati?

Ans

✗ A. Ritusamhara

✗ B. Raghuvamsa

✗ C. Meghaduta

✓ D. Kumarasambhava

Q.112 Padma Shri Minati Mishra was an Indian classical dancer and actress, known for her expertise in which of the following Indian classical dance forms?

Ans

✗ A. Kathak

✗ B. Bharatanatyam

✓ C. Odissi

✗ D. Kathakali

Q.113 For which novel did Valeria Luiselli win the International Dublin Literary Award 2021?

Ans

✓ A. Lost Children Archive

✗ B. Sidewalks

✗ C. Faces in the Crowd

✗ D. The Story of My Teeth

Q.114 Which of the following is the SI unit of electric charge and is equivalent to the charge contained in nearly 6×10^{18} electrons?

Ans

✓ A. Coulomb

✗ B. Henry

✗ C. Becquerel

✗ D. Siemens

Q.115 Which of the following is a non-conventional source of energy?

Ans

✗ A. Petrol

✗ B. Wood

✓ C. Wind

✗ D. Coal

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Q.116 Giridar was at a temple and was facing west. He turns 45° in the clockwise direction to collect a token, then another 180° in clockwise direction. He then turned 45° in the anti-clockwise direction. Which direction is he facing now?

Ans

✗ A. South-west

✓ B. East

✗ C. West

✗ D. North-west

Q.117 Ramesh ranked 16th from the top and 21st from the bottom in his class in an examination. If only 21 students passed the exam, how many students in his class failed?

Ans

✗ A. 21

✗ B. 17

✗ C. 19

✓ D. 15

Q.118 On 3 August 2021, _____ became India's 69th Grandmaster of Chess at the Biel Masters Open.

Ans

✗ A. Nihal Sarin

✓ B. Harshit Raja

✗ C. Dommaraju Gukesh

✗ D. Prithu Gupta

Q.119 A certain sum on compound interest becomes ₹56,180 when compounded annually after 2 years and ₹59,550.80 after 3 years. Find the sum (in ₹).

Ans

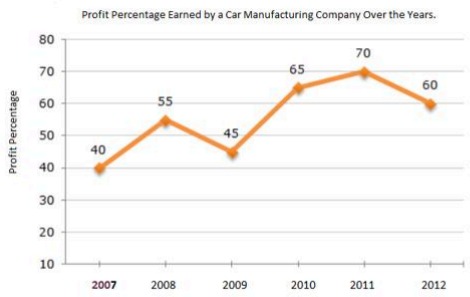
✓ A. 50,000

✗ B. 48,700

✗ C. 45,000

✗ D. 52,500

Q.120 The following line graph shows the annual profit percentage earned by a car manufacturing company during the period 2007-2012.



In which of the following years was the annual profit percentage closest to the average of the annual profit percentage in all the years given in the graph?

Ans

✗ A. 2009

✗ B. 2007

✗ C. 2011

✓ D. 2008

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रेल भर्ती बोर्ड / RAILWAY RECRUITMENT BOARDS

सी ई एन ०१/२०१९ - एन टी पी सी - CEN 01/2019 - NTPC

Test Date	09/05/2022
Test Time	3:30 PM - 5:00 PM
Subject	NTPC

*** Note**
Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark per Question.

1. Options shown in green color with a tick icon are correct.

Section : **Uncategorized**

Q.1 On the shores of the Bay of Bengal, the temple at Konark was built in the _____.

Ans
- ✗ A. 11th century
- ✗ B. 10th century
- ✗ C. 12th century
- ✓ D. 13th century

Q.2 When $k > 0$, is subtracted from each of 11, 15, 20 and 30, the numbers so obtained in this order are in proportion. What is the mean proportional between $(2k + 2)$ and $3k^2$?

Ans
- ✗ A. 22
- ✗ B. 32
- ✓ C. 30
- ✗ D. 18

Q.3 According to the Census of India 2011, in which of the following states was Scheduled Caste population NOT recorded?

Ans
- ✗ A. Assam
- ✗ B. Tripura
- ✗ C. Sikkim
- ✓ D. Nagaland

Q.4 The diagram representing the breakdown of population by gender and age at a given point of time is known as the:

Ans
- ✗ A. population hyperbola
- ✗ B. population sphere
- ✗ C. population cuboid
- ✓ D. population pyramid

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Q.5 In each of the number-pairs, the second number is obtained by performing a certain mathematical operation on the first number. Three of the following pairs follow the same pattern and thus form a group. Select the number-pair that does NOT belong to that group.

Ans

✔ A. 343 – 5

✘ B. 512 – 9

✘ C. 729 – 10

✘ D. 125 – 6

Q.6 There are 42 students in a class. If Kritika is 18^{th} from the top, what is her position from the bottom?

Ans

✘ A. 24^{th}

✔ B. 25^{th}

✘ C. 23^{rd}

✘ D. 26^{th}

Q.7 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All dresses are shirts.

All shirts are clothes.

Conclusions:
(I) Some clothes are dresses.
(II) All shirts are dresses.

Ans

✘ A. Only conclusion II follows

✘ B. Both conclusions I and II follow

✘ C. Neither conclusion I nor II follows

✔ D. Only conclusion I follows

Q.8 Eight people M, N, P, S, T, V, X and Y are sitting in a straight row and all are facing north. M sits third from one of the extreme ends of the line. N sits second to the right of M. As many people sit to the right of N as to the left of P. S sits third to the right of P. X sits to the immediate right of Y. Only one person sits between X and V.
How many people sit to the right of T?

Ans

✘ A. Three

✘ B. Two

✔ C. One

✘ D. None

Q.9 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

UZM, QVQ, MRU, ?, EJC

Ans

✘ A. RWU

✔ B. INY

✘ C. GZX

✘ D. MQC

Q.10 Avra travels from A to B at 74 km/h and returns from B to A through the same route at 111 km/h. What was his average speed during the two-way journey?

Ans

✘ A. 92.5 km/h

✘ B. 90 km/h

✔ C. 88.8 km/h

✘ D. 87.5 km/h

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Q.11 Who among the following is the author of the novel 'Red Earth and Pouring Rain'?

Ans

✗ A. Arundhati Roy

✗ B. Samanta Bhadra

✓ C. Vikram Chandra

✗ D. Suketu Mehta

Q.12 Read the given statement and conclusions carefully. Decide which of the given conclusions logically follow(s) from the statement.

Statement:

R is not the mother of P. P is the daughter of S, and S has three daughters.

Conclusions:

I. P is the sister of R

II. S is the mother of P.

Ans

✗ A. Only conclusion II follows

✗ B. Both conclusions I and II follow

✓ C. Neither conclusion I nor II follows

✗ D. Only conclusion I follows

Q.13 In how much time did Avinash Sable win the men's 3000 m steeplechase in the National Federation Cup Senior Athletics Championships at Netaji Subhas National Institute in 2021?

Ans

✗ A. 8 minutes 30.20 seconds

✗ B. 8 minutes 15.20 seconds

✗ C. 8 minutes 10.20 seconds

✓ D. 8 minutes 20.20 seconds

Q.14 Black Soil is dominant in which of the following physical divisions of India?

Ans

✓ A. Deccan traps

✗ B. Himalayan mountains

✗ C. Indo Gangetic plains

✗ D. Thar desert

Q.15 The profit of a firm is the _____ total revenue earned and total cost incurred.

Ans

✓ A. difference between

✗ B. addition of

✗ C. product of

✗ D. division of

Q.16 Which of following plants do NOT fix atmospheric nitrogen due to a mutualistic symbiotic relationship with rhizobia bacteria found in their root nodules?

Ans

✓ A. Ficus

✗ B. Peanuts

✗ C. Lentils

✗ D. Chickpeas

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Q.17 Study the given digit-letter-symbol sequence carefully and answer the question that follows.

(Left)5 Q + S r 8 B @ A 3 ? 6 c < Z % 6 d & G $ 2(Right)

If the given sequence is written in the reverse order, then which element will be 7^{th} to the right of the 10^{th} element from the right end?

Ans

✔ A. +

✗ B. %

✗ C. 8

✗ D. B

Q.18 Kiran got married 20 years ago. Today Kiran's age is $\frac{11}{7}$ times of his age at the time of his marriage. What will Kiran's age be ten years from now?

Ans

✗ A. 45 years

✔ B. 65 years

✗ C. 70 years

✗ D. 55 years

Q.19

'Y ① Z' means 'Y is the sister of Z'.

'Y ② Z' means 'Y is the husband of Z'.

'Y ③ Z' means 'Y is the daughter of Z'.

'Y ④ Z' means 'Y is the mother of Z'.

'Y ⑤ Z' means 'Y is the brother of Z'.

In the following expression, select the option that can replace the question mark (?) to establish that 'C is the child of L'.

U ④ L ② G ④ M ① O ? C

Ans

✗ A. Only '②'

✗ B. Either '⑤' or '④'

✔ C. Either '①' or '⑤'

✗ D. Only '④'

Q.20 A certain sum is invested on compound interest at 18% per annum for 1 year 4 months, the interest being compounded 8-monthly. If the compound interest is ₹3,816, then find the sum (in ₹).

Ans

✗ A. 14,580

✗ B. 15,500

✗ C. 14,800

✔ D. 15,000

Q.21 Hepatitis A is an inflammation of the _____ that can cause mild to severe illness.

Ans

✗ A. kidney

✗ B. heart

✔ C. liver

✗ D. brain

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Q.22 REM is related to IVN as per the English alphabetical order in the same way as DOH is related to WLS. Following the same pattern, KEY is related to _____.

Ans

✗ A. QUD

✗ B. QVB

✓ C. PVB

✗ D. PUC

Q.23 Find the greatest value of (a + b) such that an 8-digit number 4523a60b is divisible by 15.

Ans

✗ A. 9

✗ B. 15

✗ C. 11

✓ D. 13

Q.24 If 'Pencil' is called 'Pen', 'Pen' is called 'Umbrella', 'Umbrella' is called 'Book', 'Book' is called 'Ruler', and 'Ruler' is called 'Computer', then which of the following can be used as protection against rain?

Ans

✗ A. Umbrella

✗ B. Pencil

✓ C. Book

✗ D. Computer

Q.25 If $x = \frac{2+\sqrt{3}}{2-\sqrt{3}}$, then the value of $(x-7)^2$ is

Ans

✗ A. $4\sqrt{3}$

✗ B. $2\sqrt{3}$

✗ C. 24

✓ D. 48

Q.26 The Hemis Gompa festival is celebrated to celebrate the birth anniversary of Guru_____.

Ans

✗ A. Katyayana

✗ B. Marpa Lotsawa

✗ C. Patrul Rinpoche

✓ D. Padmasambhava

Q.27 Find the greatest value of k for which the 6-digit number 24312k is divisible by 6.

Ans

✗ A. 0

✗ B. 8

✓ C. 6

✗ D. 4

Q.28 The sum of two numbers is 72. If the numbers are in the ratio 3 : 5, then find the positive difference between the two numbers.

Ans

✓ A. 18

✗ B. 15

✗ C. 14

✗ D. 20

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Q.29 The Ministry of Culture organised a flagship festival to achieve the goal of 'Ek Bharat Shreshtha Bharat' in West Bengal in February 2021. What was the name of that festival?

Ans

✗ A. Rashtriya Shakti Mahotsav

✗ B. Sankalp Mahotsav

✗ C. Amrit Mahotsav

✓ D. Rashtriya Sanskriti Mahotsav

Q.30 Which of the following statements is justifiable for 'floating exchange rate'?

Ans

✗ A. It maintains an equilibrium between export and import.

✗ B. It records international transactions of assets.

✓ C. It is determined by the market forces of demand and supply.

✗ D. It reduces the foreign exchange.

Q.31 A dealer sells an article at ₹403.20, after offering a discount of 16% on its marked price. Had he not offered any discount, he would have earned a profit of 28% on the cost price of the article. What is the cost price (in ₹) of the article?

Ans

✗ A. 400

✗ B. 480

✓ C. 375

✗ D. 350

Q.32 _____is the founder of National Orchestra of India.

Ans

✗ A. Uday Shankar

✗ B. Anoushka Shankar

✗ C. Ananda Shankar

✓ D. Ravi Shankar

Q.33 A purchased an item for ₹12,300. He spent ₹200 as cartage. He sold it to B at 10% profit, who sold it to C at 6% profit. C marked it at ₹2,915 higher than his cost price and allowed 10% discount to a customer. Find the profit earned by C (in ₹).

Ans

✗ A. 1,170

✓ B. 1,166

✗ C. 1,172

✗ D. 1,160

Q.34 Tata Airlines was originally launched in the year ____.

Ans

✓ A. 1932

✗ B. 1956

✗ C. 1944

✗ D. 1968

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Q.35 From a rectangular metallic sheet of length 36 cm and breadth 16 cm, three circular plates of radii 6 cm, 4 cm and 2 cm are cut out. If the area of the remaining part of the metallic sheet is equal to the area of a square, then find the length of each side of the square (in cm).

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

Ans

✔ A. 20

✘ B. 18.6

✘ C. 18

✘ D. 19.4

Q.36 A man on a cliff observes a boat at an angle of depression of 30°, which is approaching the shore to a point exactly beneath the observer, at a uniform speed. Ten minutes later, the angle of depression of the boat is found to be 60°. Find the total time taken by the boat to reach the shore.

Ans

✔ A. 15 minutes

✘ B. 16 minutes

✘ C. 18 minutes

✘ D. 14 minutes

Q.37 Goa became India's 25^{th} state on:

Ans

✘ A. 30 May 1986

✘ B. 30 May 1990

✔ C. 30 May 1987

✘ D. 30 May 1988

Q.38 Which of the following rivers originates in our neighbouring country Nepal?

Ans

✘ A. Brahmaputra

✔ B. Rapti

✘ C. Indus

✘ D. Ganga

Q.39 The Rigveda is a collection of 1,028 hymns divided into _____mandalas.

Ans

✘ A. *14*

✘ B. 7

✔ C. 10

✘ D. 9

Q.40 Atal Tunnel, the world's longest highway tunnel connects Manali with _____.

Ans

✘ A. Kullu

✘ B. Shimla

✘ C. Jammu

✔ D. Lahaul-Spiti

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Q.41 PQRS is a cyclic quadrilateral in a circle with centre O. $\angle PQR$ *and* $\angle PSR$ are in the ratio 11 : 7. If PQ = QR, then find. $\angle OPQ$

Ans

✗ A. 62°

✗ B. 56°

✗ C. 52°

✓ D. 55°

Q.42 There is a group of six people S, V, O, Y, X and T, each having a different height. Each one of them is in a different class. O is taller than V but shorter than T. S, V and O are in class 9, 7 and 3, respectively. S is the tallest and in the highest class. X is taller than Y but shorter than V. T is in a class senior to Y but junior to V. X is in a class senior to V. Who is in a class senior but shorter than V?

Ans

✗ A. S

✗ B. O

✓ C. X

✗ D. Y

Q.43 In a certain code language, 'COULD' is written as 'BNTKC', and 'MARGIN' is written as 'LZQFHM'. How will 'MOULDING' be written in that language?

Ans

✗ A. LNKTCMFH

✗ B. NITKHCMF

✗ C. CHMFINTK

✓ D. LNTKCHMF

Q.44 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

a _ bca _ _ ca _ b _ _ abc

Ans

✓ A. aabaca

✗ B. abacaa

✗ C. bacaaa

✗ D. aaacba

Q.45 Rupali goes to office from her house via a specific route. Initially, she travels 17 km towards the north, then turns right towards the east and travels 15 km. From here, she again takes a right turn and travels 17 km. Now, she turns left and travels 7 km and finally reaches her office. In which direction and how many km away (considering the shortest distance) is she from her house? (All turns are 90° turns only)

Ans

✗ A. West; 22 km

✗ B. East; 24 km

✓ C. East; 22 km

✗ D. West; 29 km

Q.46 Which of the following is the constituent of Article 182 of the Indian Constitution?

Ans

✗ A.
The Speaker or the Deputy Speaker not to preside while a resolution for his removal from office is under consideration.

✗ B.
Power of the Deputy Speaker or other person to perform the duties of the office of, or to act as, Speaker.

✗ C.
Vacation and resignation of, and removal from, the offices of Chairman and Deputy Chairman.

✓ D. The Chairman and Deputy Chairman of the Legislative Council.

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Q.47 One-eighth of a number is 12 less than half of 42. Find one-fourth of the number.

Ans

✗ A. 72

✗ B. 20

✓ C. 18

✗ D. 25

Q.48 Benkat's birthday on 01st January 2012 was a Sunday. On what day will his next birthday be?

Ans

✓ A. Tuesday

✗ B. Sunday

✗ C. Saturday

✗ D. Monday

Q.49 From the top of the tower of 30 m height, a man is observing a kid playing on the ground at an angle of depression of 30 degrees. Find the distance between the foot of the tower and the kid.
(Height of man and kid are to be ignored for calculation)

Ans

✗ A. $52\sqrt{3}$ m

✗ B. 53 m

✓ C. $30\sqrt{3}$ m

✗ D. $\frac{30}{\sqrt{3}}$ m

Q.50 A and B undertake to do a piece of work for ₹18,750. A can do it in 20 days and B can do it in 30 days. With the help of C, they finished it in 8 days. How much C should be paid for his work in proportion?

Ans

✗ A. ₹6,500

✗ B. ₹7,500

✓ C. ₹6,250

✗ D. ₹5,000

Q.51 A, B, C, D, J, K, L and M are sitting around a square table facing the centre of the table. Four of them are sitting at either of the corners while the other four are sitting at the exact centre of either of the sides.
D sits at one of the corners of the table. Only two people sit between D and C, when counted from the left of D. Only three people sit between C and B. M sits third to the left of B. K sits to the immediate right of M. A is neither an immediate neighbour of B nor C. J sits to the immediate left of A.
Who sits second to the right of L?

Ans

✗ A. K

✗ B. J

✓ C. M

✗ D. C

Q.52 Which of the following symbols at Sanchi stupas represents the first sermon of Buddha delivered at Sarnath?

Ans

✗ A. Empty Seat

✓ B. Wheel

✗ C. Bodhi Tree

✗ D. Elephant

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Q.53 A sum of ₹7800 amounts to ₹10381.80 at x% p.a. in 2 years when the interest is compounded 8-monthly. What will be the compound interest on the same sum at $(x + 5)$% p.a. in one year, if the interest is compounded half yearly?

Ans

✗ A. ₹1560

✗ B. ₹1654

✗ C. ₹1660

✓ D. ₹1638

Q.54 Which two signs should be interchanged to make the following equation correct?

$12 - 4 + 8 \times 3 \div 7 = 20$

Ans

✓ A. $\div, -$

✗ B. $\times, +$

✗ C. $\div, \times$

✗ D. $+, -$

Q.55 If the median of $a, \frac{a}{2}, \frac{2a}{3}, \frac{a}{4}, \frac{3a}{5}$ is 6, then what is the value of a where a is natural number?

Ans

✗ A. 12

✓ B. 10

✗ C. 9

✗ D. 11

Q.56 In a school there are 360, 520 and 280 students in classes 5, 6 and 7 respectively. Buses are to be hired to take these students for a trip. Find the maximum number of students who can be accommodated in each bus if each bus must take same number of students, and each bus should have students from the same class.

Ans

✓ A. 40

✗ B. 20

✗ C. 50

✗ D. 30

Q.57 Find the value of the expression $81^{0.16} \times 3^{0.36}$.

Ans

✗ A. 2.56

✗ B. 0.13

✓ C. 3

✗ D. 1

Q.58 The renowned singer MS Subbulakshmi was an Indian Carnatic singer born in _____.

Ans

✗ A. Vellore

✓ B. Madurai

✗ C. Erode

✗ D. Thanjavur

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Q.59 Government of India has planned to earmark how much amount for National Research Foundation (NRF) over a period of 5 years on 26 July 2021?

Ans

✗ A. ₹30,000 crore

✗ B. ₹20,000 crore

✓ C. ₹50,000 crore

✗ D. ₹75,000 crore

Q.60 The orbit of which of the following satellites is NOT sun-synchronous?

Ans

✓ A. Meteosat – 11

✗ B. NIMBUS - 7

✗ C. ERS-1

✗ D. IKONOS

Q.61 The radius of a sphere and the base radius of cone both are equal to $3\sqrt{2}$ cm. If the surface area of the sphere is the same as the total surface area of the right circular cone, then what is the height of the cone?

Ans

✓ A. $12\ cm$

✗ B. $8\sqrt{2}cm$

✗ C. $8\ cm$

✗ D. $9\sqrt{2}cm$

Q.62 Fiat money is the one which _____.

Ans

✓ A. has no intrinsic value

✗ B. has taxes equal to government spending

✗ C. has intrinsic value equal to the face value

✗ D. does not go any further transformation

Q.63 Scandinavia is a cultural region found in which of the following continents?

Ans

✗ A. Africa

✗ B. North America

✗ C. Asia

✓ D. Europe

Q.64 The first English factory was set up on the banks of the river Hugli in _____.

Ans

✗ A. 1671 CE

✓ B. 1651 CE

✗ C. 1661 CE

✗ D. 1641 CE

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Q.65 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

On which day does Sujatha's birthday fall?

Statements:

I. Tom correctly remembers that her birthday comes after Tuesday but before Saturday.

II. Anu correctly remembers that her birthday comes before Thursday but after Monday.

Ans

✗ A. Statement II alone is sufficient to answer the question

✗ B. Statement I alone is sufficient to answer the question

✓ C. Both statements I and II together are sufficient to answer the question

✗ D. Neither statement I nor II is sufficient to answer the question

Q.66 In which of the following years did the Monopolies and Restrictive Trade Practices Act (MRTP) became effective?

Ans

✗ A. 1974

✓ B. 1970

✗ C. 1978

✗ D. 1968

Q.67 _____ ranked first in the Human Development Index Report 2020 prepared by the United Nations Development Programme (UNDP).

Ans

✗ A. Sweden

✗ B. Iceland

✗ C. Hong Kong

✓ D. Norway

Q.68 In a certain code language,
'speak out your mind' is coded as 'sr tw bl ca',
'your results are out' is coded as 'sr pu en tw',
'mind your results' is coded as 'tw ca pu'.
(Note: All codes are two letter codes only)

What is the code for 'are out' in the given code language?

Ans

✓ A. sr en

✗ B. tw pu

✗ C. pu sr

✗ D. en tw

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Q.69 In a certain code language,
'always bring your medicines' is coded as 'ye si ut oh',
'bring every friend' is coded as 'mg td ye',
'always your best friend' is coded as 'ut jo si mg'.
(Note: All codes are two letter codes only)

If 'your every move' is coded as 'px td ut', what is the probable code for 'always best medicines' in the given code language?

Ans
- ✗ A. oh ye td
- ✓ B. oh si jo
- ✗ C. jo si ye
- ✗ D. td mg ut

Q.70 Kalhana's Rajatarangini in Sanskrit language covers the history of kings who ruled over _____.

Ans
- ✗ A. Bihar
- ✗ B. Bengal
- ✗ C. Delhi
- ✓ D. Kashmir

Q.71 With respect to memory, what is the full form of USB?

Ans
- ✓ A. Universal Serial Bus
- ✗ B. Unique Service Bus
- ✗ C. Universal Service Bus
- ✗ D. Unique Serial Bus

Q.72 Who was the first political personality to discuss the concept of 'Poverty Line'?

Ans
- ✓ A. Dadabhai Naoroji
- ✗ B. Raja Ram Mohan Roy
- ✗ C. Mahatma Gandhi
- ✗ D. Rajendra Prasad

Q.73 Article 352 of the Constitution of India deals with the:

Ans
- ✗ A. centre-state relations
- ✓ B. national emergency
- ✗ C. supreme court
- ✗ D. state emergency

Q.74 In June 2021, Telangana government partnered with which e-commerce firm to develop the 'Medicine from the Sky' project?

Ans
- ✓ A. Flipkart Internet Pvt. Ltd.
- ✗ B. Amazon Development Centre India Pvt. Ltd.
- ✗ C. Just Dial Ltd.
- ✗ D. Grofers India Pvt. Ltd

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Q.75 Pipe A can fill 50% of a tank in 4 hours and pipe B can completely fill the same tank in 12 hours. If both the pipes are opened at the same time, then in how much time will the empty tank be completely filled?

Ans

✔ A. 4 hours 48 minutes

✘ B. 4 hours 55 minutes

✘ C. 4 hours 40 minutes

✘ D. 4 hours 52 minutes

Q.76 Name a low-cost ventilator equivalent to commercially available high-end ventilators developed by the Vikram Sarabhai Space Center (VSSC) of Indian Space Research Organisation in May 2021.

Ans

✘ A. JeeVan

✘ B. GaTi

✔ C. VaU

✘ D. VaRun

Q.77 Study the given information carefully and answer the question that follows.

The administration has set the following criteria for the selection of a teacher in school. The candidate must:

A. Be a graduate with at least 50% marks

B. Have a qualified bachelor's degree in education

C. Not be less than 21 Years and not more than 32 years as on 1st July 2021.

D. For a candidate with Master in Education, the school board may relax the upper age limit.

Rahul Verma is teaching in a reputed school He is a 1st class graduate. He was 23 years old when he joined the previous school as a teacher. He has also completed B.Ed.

Ans

✔ A. The data given are not sufficient to take a decision.

✘ B. The candidate is to be appointed.

✘ C. The case is to be referred to the school board.

✘ D. The candidate is not to be appointed.

Q.78 In each of the given number-clusters, the number on the right side of = (the equal to sign) is calculated by performing certain mathematical operations on the three numbers on the left of = (the equal to sign). All three number-clusters follow the same pattern. Select the number from among the given options that can replace the question mark (?) in the third number-cluster.

15, 8, 12 = 10

26, 6, 13 = 12

11, 12, 4 = ?

Ans

✘ A. 19

✔ B. 33

✘ C. 11

✘ D. 28

Q.79 Palm Jumeirah, the artificial islands built to give boost to the tourism, is a project of which country?

Ans

✔ A. UAE

✘ B. USA

✘ C. Singapore

✘ D. India

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Q.80 As of January 2022, who among the following is the Chief Justice of India?

Ans
- ✗ A. Indira Banerjee
- ✗ B. Sanjay Kishan Kaul
- ✗ C. Uday Umesh Lalit
- ✓ D. Nuthalapati Venkata Ramana

Q.81 The mean of a certain number of observations is 12. If one observation is removed and the mean remains unaltered, then the removed observation is:

Ans
- ✗ A. 13
- ✓ B. 12
- ✗ C. 10
- ✗ D. 11

Q.82 Five products, A, B, C, D and E are priced differently in a general store. 'A' is cheaper than 'C' but costlier than 'B'. 'E' is costlier than 'C' but cheaper than 'D'. Which product is the cheapest?

Ans
- ✓ A. B
- ✗ B. E
- ✗ C. C
- ✗ D. A

Q.83 There are four people sitting in a room. When asked a question, each of them gives two answers. Only two out of the four people give one right answer and one wrong answer, while other two persons give both answers wrong. When asked about the day today, person 1 says its Wednesday or Sunday. Person 2 says its Monday or Saturday. Person 3 says its Tuesday or Friday. And person 4 says its Thursday or Wednesday. What is the day today?

Ans
- ✗ A. Sunday
- ✗ B. Friday
- ✗ C. Saturday
- ✓ D. Wednesday

Q.84 Select the number from among the given options that can replace the question mark (?) in the following series.

132, 129, 124, 117, 108, ?

Ans
- ✗ A. 98
- ✗ B. 119
- ✓ C. 97
- ✗ D. 103

Q.85 Who was Gianluigi Donnarumma whose name was seen in news in July 2021?

Ans
- ✗ A. Aeronautical Scientist
- ✓ B. Sportsperson
- ✗ C. Theatre Director
- ✗ D. Politician

Q.86 Which of the following neighbouring countries of India has the smallest area?

Ans
- ✗ A. Pakistan
- ✗ B. Myanmar
- ✓ C. Bhutan
- ✗ D. Nepal

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Q.87 Roshni correctly remembers that Sreshta's birthday is before Thursday but after Monday. Kalyan correctly remembers that Sreshta's birthday is after Tuesday but before Friday. On which of the following days does Sreshta's birthday fall?

Ans

✗ A. Monday

✗ B. Tuesday

✓ C. Wednesday

✗ D. Thursday

Q.88 Of the food items listed below, which is the richest source of Vitamin C?

Ans

✗ A. Eggs

✓ B. Citrus fruits

✗ C. Dates

✗ D. Pulses

Q.89 Which of the following is an earth-observation satellite to be launched jointly by NASA and ISRO?

Ans

✗ A. OCEANSAT

✗ B. KALPANA

✗ C. RISAT

✓ D. NISAR

Q.90 Who among the following is an Indian tabla virtuoso, composer, percussionist, music producer and film actor who was awarded the Padma Shri in 1988, and the Padma Bhushan in 2002?

Ans

✓ A. Ustad Zakir Hussain

✗ B. Pandit Anindo Chatterjee

✗ C. Pandit Kumar Bose

✗ D. Ustad Allah Rakha

Q.91 Which of the following rivers is also known as Yarlung Tsangpo in the Tibet region of China?

Ans

✗ A. Indus

✗ B. Teesta

✗ C. Sutlej

✓ D. Brahmaputra

Q.92 The simple interest on a certain sum for $3\frac{1}{3}$ years at 15% p.a. is ₹1,840 less than the simple interest on the same sum for $5\frac{1}{2}$ years at 12% p.a. The sum is:

Ans

✓ A. ₹11,500

✗ B. ₹13,500

✗ C. ₹10,105

✗ D. ₹12,500

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Q.93 In a row of 25 people facing north, Keshav is 7^{th} from the extreme right end. If Teja sits 5^{th} to the left of Keshav, what is Teja's position from the extreme left end of the line?

Ans

✗ A. 13^{th}

✓ B. 14^{th}

✗ C. 15^{th}

✗ D. 16^{th}

Q.94 If the square of a positive number is 6 more than five times the number, what is the number?

Ans

✗ A. 8

✓ B. 6

✗ C. 5

✗ D. 9

Q.95 If the main diagonal of a cube is 12 cm long, then find the volume of the cube.

Ans

✓ A. $192\sqrt{3}\ cm^3$

✗ B. $64\sqrt{3}\ cm^3$

✗ C. $192\ cm^3$

✗ D. $128\sqrt{3}\ cm^3$

Q.96 Rekha was standing facing east. She then turned 90 degrees right and then turned 45 degrees in the anti-clockwise direction. She then turned 90 degrees clockwise. In which direction is she facing now?

Ans

✓ A. South-west

✗ B. North-east

✗ C. South

✗ D. North

Q.97 The amount payable on maturity after $5\frac{1}{2}$ years on a sum of ₹4,750, when invested at a certain rate per cent of simple interest per annum, was ₹6,840. What was the per annum per cent rate of simple interest paid?

Ans

✓ A. 8%

✗ B. 8.5%

✗ C. 7.5%

✗ D. 9%

Q.98 The average of 25 numbers is 48.2. If the average of the first 10 numbers is 47 and the average of the last 12 numbers is 49, then find the average of 58, 69 and the remaining numbers.

Ans

✓ A. 54.8

✗ B. 53.7

✗ C. 55.9

✗ D. 52

Q.99 A person can row at a speed of 11 km/h in still water. The speed of the stream is $\frac{5}{6}$ m/s. How much time will he take to row a distance of 36 km upstream?

Ans

✓ A. 4 hrs 30 min

✗ B. 4 hrs 20 min

✗ C. 4 hrs 36 min

✗ D. 4 hrs 15 min

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Q.100 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All orchids are flowers.

Some orchids are beautiful.

Conclusions:

I. Some flowers are beautiful.

II. All beautiful are flowers.

Ans

✔ A. Only conclusion I follows

✘ B. Either conclusion I or II follows

✘ C. Only conclusion II follows

✘ D. Both conclusions I and II follow

Q.101 Simplify the expression. $95 \div 15 - 34 \div \{18 - 4 \div (3 \times 12) \times 9\} \times 2$

Ans

✘ A. $-\frac{95}{986}$

✔ B. $2\frac{1}{3}$

✘ C. $2\frac{5}{9}$

✘ D. $5\frac{1}{3}$

Q.102 How many such pairs of letters are there in the word DOLPHIN (in both the forward and backward directions) which have as many letters between them in the word as there are in the English alphabetical order?

Ans

✘ A. Three

✔ B. Four

✘ C. None

✘ D. Two

Q.103 The length of the base of a triangle is 6 cm more than the corresponding altitude. If the area of the triangle is 108 cm^2, find the length of the base of the triangle.

Ans

✘ A. 12 cm

✘ B. 27 cm

✔ C. 18 cm

✘ D. 9 cm

Q.104 Which of the given fractions is less than $\frac{1}{2}$?

Ans

✘ A. $\frac{8}{15}$

✔ B. $\frac{15}{31}$

✘ C. $\frac{11}{21}$

✘ D. $\frac{5}{9}$

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Q.105 Which former athlete was honoured with the Lifetime Achievement Award at BBC Indian Sportswoman of the Year 2021?

Ans
- ✗ A. Anita Sood
- ✗ B. PT Usha
- ✓ C. Anju Bobby George
- ✗ D. Diana Edulji

Q.106 The development of Sanskrit grammar began with Panini, with his book named _____.

Ans
- ✗ A. Lalitavistara
- ✗ B. Buddhacharita
- ✗ C. Mahavastu
- ✓ D. Ashtadhyayi

Q.107 Simplify the expression. $\sqrt{0.25} + 2\sqrt{0.0049} - 0.3\sqrt{0.09}$

Ans
- ✗ A. 0.1
- ✗ B. 5.05
- ✓ C. 0.55
- ✗ D. 2.73

Q.108 The FRBMA was enacted in 2003, which set targets for the government to reduce fiscal deficits. What does FRBMA stand for?

Ans
- ✗ A. Financial Relations and Budget Management Act
- ✗ B. Financial Responsibility and Budget Maintenance Act
- ✓ C. Fiscal Responsibility and Budget Management Act
- ✗ D. Fiscal Relations and Budget Maintenance Act

Q.109 The inspiration for the adoption of Parliamentary form of government was drawn by framers of the Constitution of India from:

Ans
- ✓ A. Britain
- ✗ B. Switzerland
- ✗ C. Japan
- ✗ D. United States of America

Q.110 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

JOE : GLB :: RDY : OAV :: PGL : ?

Ans
- ✗ A. SJI
- ✗ B. MDO
- ✗ C. SJO
- ✓ D. MDI

Q.111 Which of the following is an element of d block in the modern periodic table?

Ans
- ✗ A. Na
- ✗ B. Ca
- ✓ C. Fe
- ✗ D. Mg

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Q.112 What is the volume of a hemisphere having radius 3 cm?

Ans

✗ A. $27\pi\ cm^3$

✓ B. $18\pi\ cm^3$

✗ C. $36\pi\ cm^3$

✗ D. $9\pi\ cm^3$

Q.113 Six persons A, B, C, D, E and F were engaged in a group discussion. A spoke immediately before D but immediately after B. B spoke immediately after F. If C spoke immediately after D but before E, then who among the following started the discussion?

Ans

✗ A. D

✓ B. F

✗ C. B

✗ D. E

Q.114 With which of the following states/union territories is the Siddi Dhamal Dance associated?

Ans

✗ A. Ladakh

✗ B. Andaman and Nicobar Islands

✓ C. Gujarat

✗ D. Nagaland

Q.115 Ten people are sitting in two parallel rows 1 and 2. J, K, L, M and N are sitting in row 1 facing south, and Q, R, S, T and U are sitting in row 2 facing north, in such a way that each member in row 1 faces a member of row 2.
Only two people sit to the left of Q. J faces an immediate neighbour of Q. M sits to the immediate left of J. The one who faces K sits to the immediate left of S. Neither K nor S sit at any of the extreme ends. Only two people sit between S and T. N faces an immediate neighbour of U.
Who faces R?

Ans

✓ A. M

✗ B. N

✗ C. J

✗ D. K

Q.116 The Gandhi-Irwin pact was signed in _____.

Ans

✗ A. 1926

✗ B. 1928

✓ C. 1931

✗ D. 1949

Q.117 Renu's marks were wrongly entered as 99 in place of 9. Due to this error, the average marks of the class were 2.25 more than the actual average. What is the number of students in the class?

Ans

✗ A. 42

✓ B. 40

✗ C. 38

✗ D. 36

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Q.118 Six classmates T, U, V, W, X and Y each scored different marks in an entrance examination. V scored more than only T and X. W scored less than only U. X did not score the least. The one who scored the third highest marks, scored 91 marks. X scored 72 marks.

Which of the following could possibly be V's score?

Ans

✗ A. 71

✓ B. 80

✗ C. 97

✗ D. 104

Q.119 Which of the following is a standard internet protocol used for transmitting the files from one computer to another computer connected to the internet?

Ans

✗ A. SMTP

✓ B. FTP

✗ C. TELNET

✗ D. HTTP

Q.120 The following table presents the number of candidates trained by a training centre over 6 years (2001 to 2006).

Year	Batch 1	Batch 2	Batch 3	Batch 4	Batch 5
2001	75	144	114	102	108
2002	90	126	102	84	126
2003	96	114	75	105	135
2004	105	90	150	90	75
2005	90	75	135	75	90
2006	105	60	165	45	120

The number of candidates trained in Batch 2 in 2001 was what percentage more than the number of candidates trained in Batch 5 in 2005?

Ans

✗ A. 32%

✗ B. 85%

✗ C. 20%

✓ D. 60%

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