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रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD
सी ई एन - ०३/२०२६ - CEN - 03/2026
सेक्शन कंट्रोलर की भर्ती / Recruitment of Section Controller

सत्यमेव जयते

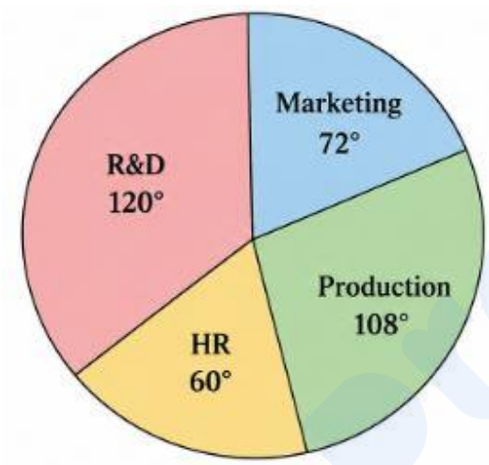
Test Date	13/10/2026
Test Time	9:00 AM - 11:00 AM
Subject	RRB SECTION CONTROLLER CBT 1

*** 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.
2. Chosen option on the right of the question indicates the option selected by the candidate.

Section : **RRB SECTION CONTROLLER CBT 1**

Q.1 **A company's pie chart shows the distribution of expenses among four departments.**



If the company needs to reduce the largest sector by 10% which sector will be affected and what will be its new angle?

Ans
- ✗ A. HR, 54°
- ✓ B. R&D, 108°
- ✗ C. Marketing, 65°
- ✗ D. Production, 97°

Q.2 **The incomes of P, Q, and R are in the ratio 3:5:7. Their incomes are increased by 10%, 20%, and 30%, respectively. After the increase, the difference between the new incomes of R and P is ₹5,80,000. What is the original income of Q?**

Ans
- ✓ A. ₹5,00,000
- ✗ B. ₹4,00,000
- ✗ C. ₹6,00,000
- ✗ D. ₹4,50,000

Q.3 **A hemispherical water tank has a diameter of 12 m. If only its curved surface is painted, what is the area (in m^2) of the surface that is painted?**

Ans
- ✗ A. 108π
- ✗ B. 36π
- ✓ C. 72π
- ✗ D. 144π

Q.4 A retailer marks up the cost price of a laptop by 50% and then offers three successive discounts of 20%, 10%, and 5% during a festive sale. What was the cost price of the laptop if its final selling price was ₹53,352?

Ans
- ✗ A. ₹51,000
- ✗ B. ₹50,000
- ✓ C. ₹52,000
- ✗ D. ₹52,500

Q.5 David's salary is ₹20,000 per month. He spends ₹4,500 on house rent, ₹2,500 on bills and the rest of the amount is his monthly savings. Find his savings (in ₹) in a year, if in the month of his birthday he spent his complete monthly saving for the birthday celebration.

Ans
- ✗ A. 1,17,000
- ✗ B. 1,56,000
- ✓ C. 1,43,000
- ✗ D. 1,30,000

Q.6 If two fair coins are tossed, what is the probability of getting at least one tail?

Ans
- ✓ A. 0.75
- ✗ B. 0.25
- ✗ C. 0.50
- ✗ D. 0.80

Q.7 A manufacturing conveyor delivers boxes, where the number of items in each box forms an arithmetic progression: the first box contains 13 items and each subsequent box has 7 more items than the previous one. How many items are in the fifth box delivered?

Ans
- ✗ A. 48
- ✗ B. 19
- ✗ C. 34
- ✓ D. 41

Q.8 The average of 11 numbers is 86. If the first 7 numbers are 33, 38, 42, 90, 110, 77 and 20, then what will be the average of the remaining numbers?

Ans
- ✗ A. 130
- ✓ B. 134
- ✗ C. 141
- ✗ D. 126

Q.9 What is the value of √1849?

Ans
- ✗ A. 44
- ✗ B. 41
- ✓ C. 43
- ✗ D. 42

Q.10 What is the absolute difference between m and n if the sum of cubes of the first m natural numbers is 14,400 and that of the first n natural numbers is 44,100?

Ans
- ✗ A. 6
- ✗ B. 4
- ✓ C. 5
- ✗ D. 10

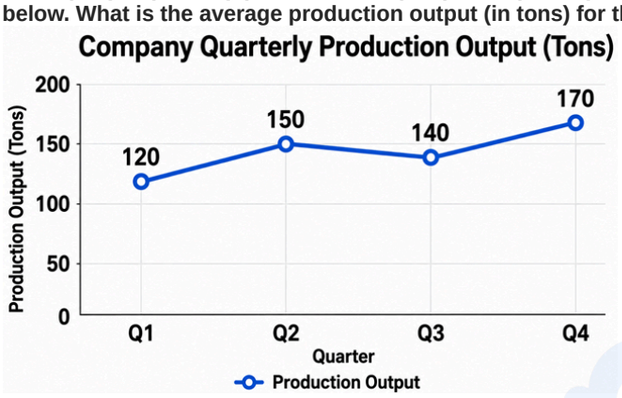
Q.11 In a graduate-level statistics class, the following assignment scores and their corresponding weights are recorded:

Score	Weight
70	1
80	2
85	3
90	2
95	2

Find the weighted arithmetic mean of the scores.

Ans
- ✗ A. 90.0
- ✗ B. 84.0
- ✗ C. 78.5
- ✓ D. 85.5

Q.12 A company's quarterly production output (in tons) for a year is given in the line graph below. What is the average production output (in tons) for the entire year?



Ans
- ✓ A. 145
- ✗ B. 160
- ✗ C. 150
- ✗ D. 140

Q.13 A solid cuboid of dimensions 54 cm × 33 cm × 12 cm is melted and cast into several identical solid cylinders, each of radius 6 cm and height 9 cm. How many full cylinders can be formed? (Use π = 22/7)

Ans
- ✗ A. 24
- ✗ B. 18
- ✗ C. 19
- ✓ D. 21

Q.14 Which of the following data sets has the greatest range?
Data Set A: 12, 15, 18, 25;
Data Set B: 9, 16, 22, 24;
Data Set C: 5, 10, 15, 19;
Data Set D: 8, 12, 16, 20

Ans
- ✗ A. Data Set D
- ✗ B. Data Set A
- ✗ C. Data Set C
- ✓ D. Data Set B

Q.15 The sum of the squares of two consecutive odd natural numbers is 802. The sum of the numbers is:

Ans
- ✗ A. 24
- ✗ B. 44
- ✗ C. 42
- ✓ D. 40

Q.16 **Simplify: 12 × 15 ÷ (90 ÷ 18) – 22 + 35 × 3 ÷ 15**

Ans

✗ A. 20

✗ B. 31

✗ C. 19

✓ D. 21

Q.17 **If p is a prime number greater than 3, which of the following is always true regarding p^2 - 1?**

Ans

✗ A. It is always divisible by 15.

✗ B. It is always divisible by 10.

✓ C. It is always divisible by 24.

✗ D. It is always a prime number.

Q.18 **What is the sum of the squares of three consecutive odd natural numbers whose sum is 201?**

Ans

✗ A. 13,115

✗ B. 13,655

✓ C. 13,475

✗ D. 13,295

Q.19 **Based on the table and the throughput = C × (√ε / η) × (λ / 2), which sequence correctly shows their descending order from highest to lowest throughput?**

Fuel Cell Variant	Active Catalyst Loading (C, in g/m²)	Matrix Porosity Factor (ε)	Parasitic Overpotential Loss (η)	Membrane Hydration Variable (λ)
Type-α	2.4	0.64	0.12	14
Type-β	3.6	0.81	0.08	12
Type-γ	1.8	0.36	0.15	16
Type-δ	3.2	0.49	0.05	10

Ans

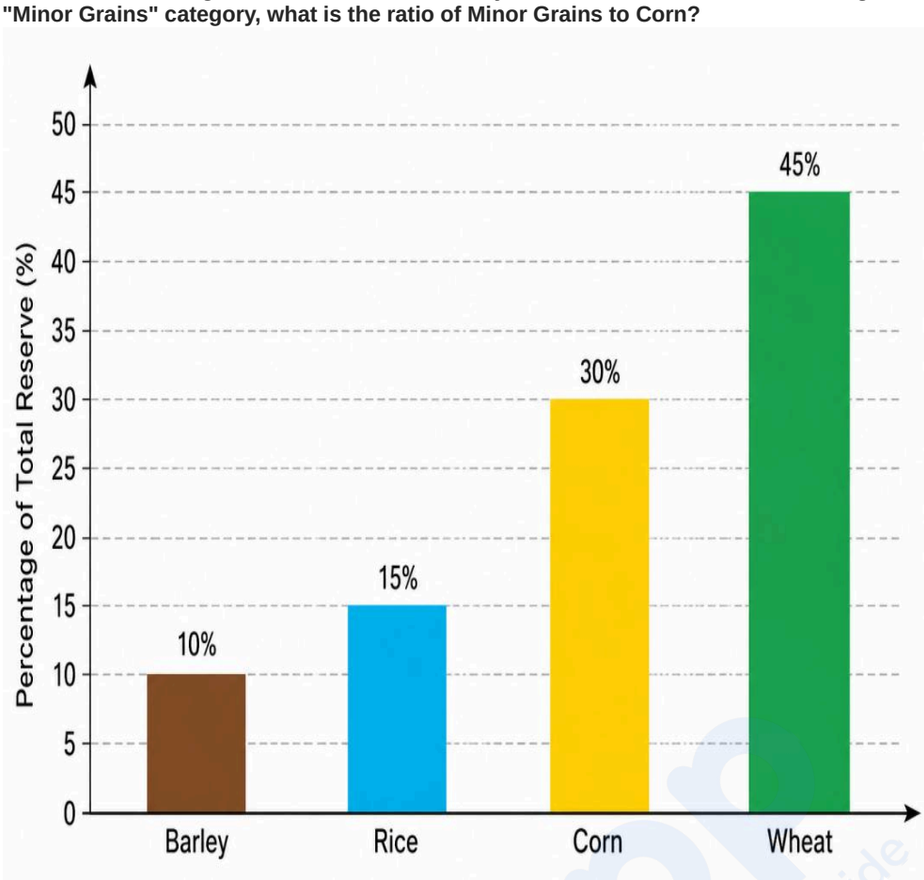
✗ A. Type-β > Type-α > Type-δ > Type-γ

✓ B. Type-δ > Type-β > Type-α > Type-γ

✗ C. Type-δ > Type-β > Type-γ > Type-α

✗ D. Type-β > Type-δ > Type-α > Type-γ

Q.20 The graph below shows the percentage distribution of four types of ingredients in a mixture. Wheat weighs 315 metric tons. If Barley and Rice are combined into a single "Minor Grains" category, what is the ratio of Minor Grains to Corn?



Ans

✗ A. 7:8

✗ B. 6:7

✗ C. 5:7

✓ D. 5:6

Q.21 Two cars, S and T, are racing over a distance of 400 m. Car S travels at 16 m/s, while car T travels at 12 m/s. How many meters ahead of the starting line must T begin so that both cars reach the finish line at the same time?

Ans

✗ A. 120 m

✗ B. 80 m

✗ C. 90 m

✓ D. 100 m

Q.22 A student records the marks of four tests: 15, 21, 18, and 16. What is the arithmetic mean of these scores?

Ans

✗ A. 18

✗ B. 16

✓ C. 17.5

✗ D. 19.5

Q.23 The volume of a cuboid is 216 cm^3, and its base area is 36 cm^2. What is its height?

Ans

✗ A. 36 cm

✗ B. 12 cm

✓ C. 6 cm

✗ D. 18 cm

Q.24 If a card is drawn at random from a deck, what is the probability that it is neither a diamond nor a queen?

Ans

✔ A. $\frac{36}{52}$

✘ B. $\frac{39}{52}$

✘ C. $\frac{40}{52}$

✘ D. $\frac{12}{52}$

Q.25 The LCM of two numbers is 24 times their HCF. The sum of the HCF and LCM is 775. If one of the numbers is 93, then the other number is:

Ans

✘ A. 144

✘ B. 155

✘ C. 372

✔ D. 248

Q.26 For which value of k will the following system of equations have infinitely many solutions?
4x − 6y = 8,
2x − 3y = k

Ans

✘ A. 2

✘ B. 3

✔ C. 4

✘ D. 5

Q.27 A quadrilateral has sides in the ratio 3 : 4 : 5 : 6. If its perimeter is 36 units, what is the length of its longest side?

Ans

✘ A. 9 units

✘ B. 6 units

✔ C. 12 units

✘ D. 8 units

Q.28 Solve the system of equations:
x + y + z = 0
2x – y + 3z = 5
5x + 4y – 3z = 10
What is the value of 5xyz?

Ans

✘ A. 15

✔ B. 30

✘ C. 45

✘ D. 60

Q.29 **A company manufactures and sells four products (A, B, C, D) from 2019 to 2022. The following bar graph presents the sales (in thousands of units) for each product. In which year did Product C contribute the highest percentage to the total sales of all products, and what was that percentage (rounded to the nearest integer)?**



Ans

- ✔ A. 2022, 24%
- ✘ B. 2021, 21%
- ✘ C. 2020, 22%
- ✘ D. 2021, 22%

Q.30 **A researcher calculates the arithmetic mean of a grouped dataset using an assumed mean (A) of 50. Which combination of statements is sufficient to find the actual arithmetic mean?**
Statement I: The sum of the frequencies (Σf) is exactly 100.
Statement II: The sum of the products of frequencies and deviations (Σfd) is +250.
Statement III: The lowest class interval starts at 10.

Ans

- ✘ A. Statements I and II together are not sufficient
- ✔ B. Statements I and II together are sufficient
- ✘ C. Statements I and III together are sufficient
- ✘ D. All statements I, II, and III together are necessary

Q.31 **If x varies inversely as y and x = 15 when y = 24, find x when y = 18.**

Ans

- ✘ A. 24
- ✘ B. 18
- ✔ C. 20
- ✘ D. 22

Q.32 **A and B start a cafe with a capital of ₹6,300 and ₹1,200, respectively. After a year, out of the profit of ₹4,500, A gets his share of profit plus some money as his salary. In total, if A gets ₹4,500, what is the salary amount (in ₹) he received?**

Ans

- ✔ A. 720
- ✘ B. 716
- ✘ C. 715
- ✘ D. 719

Q.33 **A company's sales data for four consecutive years is shown in the table below. Based on the data, which product has sales that increased every year, with the increase staying the same over the four years?**

Year	Product A	Product B	Product C	Product D
2019	120	85	105	130
2020	135	90	125	120
2021	150	110	118	140
2022	165	115	130	150

Ans

- ✘ A. Product C
- ✘ B. Product B
- ✘ C. Product D
- ✔ D. Product A

Q.34 Two trains of lengths 180 m and 140 m are going in the same direction. The faster train takes 80 seconds to cross the slower train completely. If they are moving in opposite directions, they cross each other completely in 8 seconds. What is the speed of the slower train (in km/hr)?

Ans
- ✗ A. 44.4
- ✓ B. 64.8
- ✗ C. 40.8
- ✗ D. 80

Q.35 A car's radiator should contain a solution of 61% antifreeze. A motorist has 4 litres of 40% antifreeze. How many litres (rounded off to 2 decimal places) of 84% antifreeze liquid should he add to his solution to produce a 61% antifreeze?

Ans
- ✓ A. 3.65
- ✗ B. 1.58
- ✗ C. 9.57
- ✗ D. 2.34

Q.36 The odometer of a car reads 12,050 km at the start of a trip and 12,860 km at its end. If the trip took 5 hours, then the average speed of the car in m/sec is:

Ans
- ✗ A. 50
- ✓ B. 45
- ✗ C. 53
- ✗ D. 40

Q.37 As part of their environmental awareness program, a group of students conducted a survey and gathered the following data on the number of plants in 12 houses within a locality. What is the mean number of plants per house? (Rounded off to the nearest integer.)

Number of Plants	Number of Houses
0 – 2	1
2 – 4	2
4 – 6	2
6 – 8	3
8 – 10	4

Ans
- ✗ A. 4
- ✗ B. 5
- ✓ C. 6
- ✗ D. 3

Q.38 Simplify: $x(7x - 8) + 4(x^2 - 4) + 15$

Ans
- ✗ A. $-11x^2 - 8x + 1$
- ✓ B. $11x^2 - 8x - 1$
- ✗ C. $11x^2 + 8x + 1$
- ✗ D. $11x^2 - 8x + 1$

Q.39 A shopkeeper buys an article for ₹15,000, spends 12% of the cost price on transport, then sells it to a customer at a 20% profit on the total cost. The customer later sells it at a 5% loss. What is the final selling price?

Ans
- ✗ A. ₹20,160
- ✓ B. ₹19,152
- ✗ C. ₹18,065
- ✗ D. ₹16,856

Q.40 In triangle ABC, AB = 13 cm, BC = 14 cm, and CA = 15 cm. A line parallel to BC cuts AB and AC so that the area of the smaller triangle formed is one-fourth that of triangle ABC. What is the length of the segment parallel to BC?

Ans
- ✔ A. 7 cm
- ✘ B. 9 cm
- ✘ C. 6 cm
- ✘ D. 8 cm

Q.41 Two tangents are drawn from an external point to a circle. If the angle between the tangents is 60°, what is the angle between the radii joining the center to the points of contact?

Ans
- ✔ A. 120°
- ✘ B. 110°
- ✘ C. 100°
- ✘ D. 130°

Q.42 A botanist is tracking the daily height changes of four rare plants. On Monday, the plants grow by 3 cm, 5 cm, 7 cm, and 9 cm, respectively. What is the average growth in centimeters among the four plants for that day?

Ans
- ✘ A. 8 cm
- ✔ B. 6 cm
- ✘ C. 7 cm
- ✘ D. 5 cm

Q.43 A can do a piece of work in 76 hours; B and C together can do it in 57 hours, while A and C together can do it in 36 hours. How long (in hours) will B alone take to do it?

Ans
- ✘ A. 343
- ✘ B. 341
- ✘ C. 344
- ✔ D. 342

Q.44 Three numbers are in the ratio 2:5:7. After increasing the first number by 50%, decreasing the second by 20%, and increasing the third by 10%, the sum of the resulting numbers is 396.9. What is the original second number?

Ans
- ✘ A. 108
- ✔ B. 135
- ✘ C. 125
- ✘ D. 150

Q.45 In an arithmetic progression, the sum of the first 20 terms is 640 and the sum of the first 10 terms is 220. What is the 15th term of this sequence?

Ans
- ✘ A. 45
- ✘ B. 47
- ✘ C. 40
- ✔ D. 41

Q.46 The LCM of the numbers 6, 108 and 81 is:

Ans
- ✘ A. 108
- ✔ B. 324
- ✘ C. 216
- ✘ D. 432

Q.47 A mixture contains milk and water in the ratio 4 : 1. What percentage of the mixture is water?

Ans
- ✘ A. 18%
- ✔ B. 20%
- ✘ C. 24%
- ✘ D. 22%

Q.48 If $3^x \times 9^2 = 27^x$, what is the value of x?

Ans
- ✗ A. 4
- ✗ B. 1
- ✗ C. 3
- ✓ D. 2

Q.49 A trader purchased an article for ₹6,400. He marked it at 25% above the cost price and allowed a discount of 10% on the marked price. Find his profit.

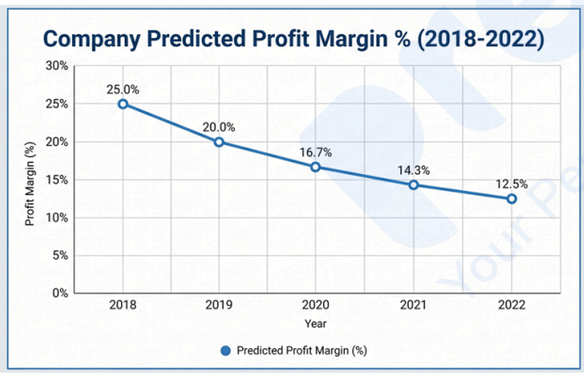
Ans
- ✗ A. ₹640
- ✓ B. ₹800
- ✗ C. ₹960
- ✗ D. ₹720

Q.50 What is the smallest value of x that makes 43x2 divisible by 6?

Ans
- ✗ A. 1
- ✗ B. 2
- ✗ C. 3
- ✓ D. 0

Q.51 A company's actual revenue and actual expenditure (in million ₹) from 2018 to 2022 are shown in the table below. The line graph shows the predicted profit margin (in %) for the same years. In which year did the actual profit deviate the most from the profit predicted by the profit margin line graph based on the revenue and expenditure data? (Profit Margin = [Revenue - Expenditure]/Expenditure)

Year	Revenue (million ₹)	Expenditure (million ₹)
2018	120	90
2019	150	110
2020	180	150
2021	210	180
2022	240	210



Ans
- ✗ A. 2018
- ✗ B. 2021
- ✓ C. 2019
- ✗ D. 2020

Q.52 A tank is being filled by two inlet pipes, P and Q. P alone can fill the tank in 10 hours, and Q alone in 15 hours. Both pipes are opened together, but after 4 hours, an outlet pipe R is also opened which can empty the tank in 12 hours. How much total time (in hours) will it take to fill the tank?

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

Q.53 A transversal cuts two parallel lines, forming alternate interior angles of $(3x+18)^\circ$ and $(x+54)^\circ$. Find the value of x.

Ans
- ✗ A. 17
- ✗ B. 19
- ✓ C. 18
- ✗ D. 16

Q.54 A school allocates a total of 120 books among four classes A, B, C, and D in the ratio 1 : 2 : 3 : 4. How many books are allotted to class C based on this distribution?

Ans
- ✓ A. 36
- ✗ B. 46
- ✗ C. 32
- ✗ D. 42

Q.55 A boat travels 56 km downstream and then returns 56 km upstream to its starting point. The speed of the boat in still water is 12 km/h. During the downstream journey, the stream speed is 4 km/h for the first 28 km and 2 km/h for the remaining 28 km. During the return journey, the stream speed is 2 km/h for the first 28 km and 4 km/h for the remaining 28 km. What is the total time (in hours) taken for the round trip? (Round off your answer to the nearest integer)

Ans
- ✗ A. 8
- ✓ B. 10
- ✗ C. 9
- ✗ D. 11

Q.56 If a person travels at 0.8 of his usual speed and arrives 15 minutes late to his office, what is his usual time to reach the office?

Ans
- ✗ A. 30 minutes
- ✗ B. 75 minutes
- ✗ C. 45 minutes
- ✓ D. 60 minutes

Q.57 A circle of radius 7 cm is inscribed in a square. What is the area (in cm^2) of the shaded region outside the circle but inside the square? (Use $\pi = 22/7$)

Ans
- ✗ A. 28
- ✗ B. 56
- ✗ C. 14
- ✓ D. 42

Q.58 A shopkeeper claims to sell rock salt at ₹12 per kg, and its cost price is also ₹12 per kg. However, instead of delivering 1,285 g, he supplies only 514 g for the same price. What is his overall percentage profit?

Ans
- ✗ A. 75%
- ✗ B. 200%
- ✓ C. 150%
- ✗ D. 100%

Q.59 A vendor sold 31 chocolates for ₹1, thereby making a profit of 100%. How many chocolates did he buy for ₹1?

Ans
- ✓ A. 62
- ✗ B. 66
- ✗ C. 68
- ✗ D. 64

Q.60 If 10% of x = 216, then x is equal to:

Ans
- ✗ A. 4320
- ✗ B. 4420
- ✓ C. 2160
- ✗ D. 2260

Q.61 Refer to the following number and symbol series and answer the question that follows.
Counting to be done from left to right only.

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

How many such numbers are there, each of which is immediately preceded by a symbol and also immediately followed by another number?

Ans
- ✗ A. More than two
- ✓ B. One
- ✗ C. None
- ✗ D. Two

Q.62 If 19 June 2001 was Tuesday, then what was the day of the week on 15 May 2012?

Ans
- ✗ A. Wednesday
- ✗ B. Saturday
- ✓ C. Tuesday
- ✗ D. Monday

Q.63 The position(s) of how many letters will remain unchanged if each letter in the word JUNKYARDS is arranged in alphabetical order?

Ans
- ✗ A. Three
- ✗ B. None
- ✓ C. One
- ✗ D. Two

Q.64 This question is based on the following words
CON MEN LAG PRO
If in each of the words, each letter is changed to the letter immediately following it in the English alphabetical order, how many words thus formed will have no vowel?

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

Q.65 In a certain code language,
A # B means 'A is the mother of B',
A @ B means 'A is the son of B' and
A < B means 'A is the brother of B'.
Based on the above, how D is related to G if D # E @ F < G @ H?

Ans
- ✗ A. Wife
- ✗ B. Brother
- ✗ C. Sister
- ✓ D. Brother's wife

Comprehension:

Read the following passage and answer the questions given below.

The rapid integration of artificial intelligence into professional decision-making has generated both enthusiasm and apprehension. Advocates argue that algorithmic systems can process vast quantities of information more efficiently than human beings, thereby reducing errors and enhancing productivity. In fields such as healthcare, finance, and logistics, predictive models often outperform traditional methods in identifying patterns that would otherwise remain unnoticed.
However, efficiency alone does not guarantee legitimacy. Decisions that affect human lives derive their authority not merely from accuracy but also from transparency and accountability. An algorithm may correctly predict an outcome while remaining incapable of explaining the reasoning behind it in terms understandable to those affected. This opacity creates a tension between technical performance and democratic values. Citizens are generally expected to accept decisions when they can evaluate the rationale behind them; opaque systems complicate such evaluation.
Consequently, the debate surrounding artificial intelligence should not be framed as a choice between innovation and regulation. Rather, the challenge lies in designing institutions capable of harnessing technological capabilities while preserving public trust. Excessive regulation may stifle experimentation, but unrestricted deployment may erode confidence in decision-making processes. The most sustainable approach is therefore neither unconditional acceptance nor categorical rejection, but the establishment of mechanisms that make powerful technologies both effective and answerable to society. Such mechanisms may include independent oversight, regular audits, public reporting standards, and avenues for appeal, ensuring that technological progress remains aligned with ethical principles and collective interests.

SubQuestion No : 66

Q.66 **Select an appropriate title for the passage.**

Ans

✗ A. Artificial Intelligence and the Promise of Technical Efficiency

✗ B. Artificial Intelligence and the Costs of Excessive Regulation

✓ C. Artificial Intelligence and the Question of Accountability

✗ D. Artificial Intelligence and the Limits of Human Judgment

Comprehension:

Read the following passage and answer the questions given below.

The rapid integration of artificial intelligence into professional decision-making has generated both enthusiasm and apprehension. Advocates argue that algorithmic systems can process vast quantities of information more efficiently than human beings, thereby reducing errors and enhancing productivity. In fields such as healthcare, finance, and logistics, predictive models often outperform traditional methods in identifying patterns that would otherwise remain unnoticed.
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SubQuestion No : 67

Q.67 **Which statement best captures the central thesis of the passage?**

Ans

✓ A. Technological innovation must be accompanied by institutional accountability.

✗ B. Predictive models are inherently more accurate than traditional methods.

✗ C. Democratic systems are incapable of adapting to technological change.

✗ D. Artificial intelligence should replace human decision-makers whenever possible.

Comprehension:

Read the following passage and answer the questions given below.

The rapid integration of artificial intelligence into professional decision-making has generated both enthusiasm and apprehension. Advocates argue that algorithmic systems can process vast quantities of information more efficiently than human beings, thereby reducing errors and enhancing productivity. In fields such as healthcare, finance, and logistics, predictive models often outperform traditional methods in identifying patterns that would otherwise remain unnoticed.
However, efficiency alone does not guarantee legitimacy. Decisions that affect human lives derive their authority not merely from accuracy but also from transparency and accountability. An algorithm may correctly predict an outcome while remaining incapable of explaining the reasoning behind it in terms understandable to those affected. This opacity creates a tension between technical performance and democratic values. Citizens are generally expected to accept decisions when they can evaluate the rationale behind them; opaque systems complicate such evaluation.
Consequently, the debate surrounding artificial intelligence should not be framed as a choice between innovation and regulation. Rather, the challenge lies in designing institutions capable of harnessing technological capabilities while preserving public trust. Excessive regulation may stifle experimentation, but unrestricted deployment may erode confidence in decision-making processes. The most sustainable approach is therefore neither unconditional acceptance nor categorical rejection, but the establishment of mechanisms that make powerful technologies both effective and answerable to society. Such mechanisms may include independent oversight, regular audits, public reporting standards, and avenues for appeal, ensuring that technological progress remains aligned with ethical principles and collective interests.

SubQuestion No : 68

Q.68 What is the structure of the passage?

Ans

✗ A. Comparison of competing technologies

✗ B. Chronological account of AI development

✗ C. Historical narrative followed by prediction

✓ D. Problem–solution with qualification

Comprehension:

Read the following passage and answer the questions given below.

The rapid integration of artificial intelligence into professional decision-making has generated both enthusiasm and apprehension. Advocates argue that algorithmic systems can process vast quantities of information more efficiently than human beings, thereby reducing errors and enhancing productivity. In fields such as healthcare, finance, and logistics, predictive models often outperform traditional methods in identifying patterns that would otherwise remain unnoticed.
However, efficiency alone does not guarantee legitimacy. Decisions that affect human lives derive their authority not merely from accuracy but also from transparency and accountability. An algorithm may correctly predict an outcome while remaining incapable of explaining the reasoning behind it in terms understandable to those affected. This opacity creates a tension between technical performance and democratic values. Citizens are generally expected to accept decisions when they can evaluate the rationale behind them; opaque systems complicate such evaluation.
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SubQuestion No : 69

Q.69 What is the tone of the passage?

Ans

✗ A. Alarmist and pessimistic

✗ B. Sarcastic and dismissive

✓ C. Analytical and balanced

✗ D. Celebratory and uncritical

Comprehension:

Read the following passage and answer the questions given below.

The rapid integration of artificial intelligence into professional decision-making has generated both enthusiasm and apprehension. Advocates argue that algorithmic systems can process vast quantities of information more efficiently than human beings, thereby reducing errors and enhancing productivity. In fields such as healthcare, finance, and logistics, predictive models often outperform traditional methods in identifying patterns that would otherwise remain unnoticed.
However, efficiency alone does not guarantee legitimacy. Decisions that affect human lives derive their authority not merely from accuracy but also from transparency and accountability. An algorithm may correctly predict an outcome while remaining incapable of explaining the reasoning behind it in terms understandable to those affected. This opacity creates a tension between technical performance and democratic values. Citizens are generally expected to accept decisions when they can evaluate the rationale behind them; opaque systems complicate such evaluation.
Consequently, the debate surrounding artificial intelligence should not be framed as a choice between innovation and regulation. Rather, the challenge lies in designing institutions capable of harnessing technological capabilities while preserving public trust. Excessive regulation may stifle experimentation, but unrestricted deployment may erode confidence in decision-making processes. The most sustainable approach is therefore neither unconditional acceptance nor categorical rejection, but the establishment of mechanisms that make powerful technologies both effective and answerable to society. Such mechanisms may include independent oversight, regular audits, public reporting standards, and avenues for appeal, ensuring that technological progress remains aligned with ethical principles and collective interests.

SubQuestion No : 70

Q.70 **Which of the following would most strengthen the author's argument?**

Ans

✔ A. Evidence that explainable AI increases public trust.

✘ B. Evidence that technology adoption is increasing globally.

✘ C. Evidence that computers process data rapidly.

✘ D. Evidence that businesses seek higher profits.

Comprehension:

Read the passage carefully and answer the questions given below.

Knowledge is frequently equated with the accumulation of information, yet information alone does not necessarily produce understanding. In an age characterized by unprecedented access to digital resources, individuals are exposed to an overwhelming volume of facts, opinions, and interpretations. The real challenge, therefore, lies not in acquiring information but in evaluating its credibility, relevance, and implications. Critical thinking enables individuals to distinguish evidence from assertion, probability from certainty, and reasoned argument from emotional persuasion. It requires the willingness to question assumptions, examine alternative perspectives, and revise one's conclusions when confronted with convincing evidence. Such intellectual flexibility should not be confused with indecision; rather, it reflects a commitment to truth over personal preference. Conversely, the absence of critical thinking often results in the uncritical acceptance of misinformation, stereotypes, and ideological dogma, thereby weakening informed public discourse. Educational institutions consequently bear a responsibility that extends beyond the transmission of disciplinary knowledge. They must cultivate habits of inquiry, logical reasoning, and ethical judgment that enable learners to navigate increasingly complex social and technological environments. Nevertheless, critical thinking is not an innate ability acquired automatically through formal education. It develops through sustained engagement with diverse viewpoints, careful analysis of evidence, and reflective self-examination. Ultimately, a society that values critical thinking is better equipped to address complex challenges because its citizens are more likely to evaluate competing claims rationally rather than accept conclusions based solely on authority, popularity, or emotion.

SubQuestion No : 71

Q.71 **In the passage, the word "cultivate" most nearly means:**

Ans

✘ A. Flourish

✔ B. Develop

✘ C. Optimize

✘ D. Abandon

Comprehension:

Read the passage carefully and answer the questions given below.

Knowledge is frequently equated with the accumulation of information, yet information alone does not necessarily produce understanding. In an age characterized by unprecedented access to digital resources, individuals are exposed to an overwhelming volume of facts, opinions, and interpretations. The real challenge, therefore, lies not in acquiring information but in evaluating its credibility, relevance, and implications. Critical thinking enables individuals to distinguish evidence from assertion, probability from certainty, and reasoned argument from emotional persuasion. It requires the willingness to question assumptions, examine alternative perspectives, and revise one's conclusions when confronted with convincing evidence. Such intellectual flexibility should not be confused with indecision; rather, it reflects a commitment to truth over personal preference. Conversely, the absence of critical thinking often results in the uncritical acceptance of misinformation, stereotypes, and ideological dogma, thereby weakening informed public discourse. Educational institutions consequently bear a responsibility that extends beyond the transmission of disciplinary knowledge. They must cultivate habits of inquiry, logical reasoning, and ethical judgment that enable learners to navigate increasingly complex social and technological environments. Nevertheless, critical thinking is not an innate ability acquired automatically through formal education. It develops through sustained engagement with diverse viewpoints, careful analysis of evidence, and reflective self-examination. Ultimately, a society that values critical thinking is better equipped to address complex challenges because its citizens are more likely to evaluate competing claims rationally rather than accept conclusions based solely on authority, popularity, or emotion.

SubQuestion No : 72

Q.72 Which of the following is the most appropriate title for the passage?

Ans

✗ A. The Growth of Digital Communication

✓ B. Critical Thinking: The Foundation of Informed Judgment

✗ C. Modern Educational Technology

✗ D. Information and the Internet

Comprehension:

Read the passage carefully and answer the questions given below.

Knowledge is frequently equated with the accumulation of information, yet information alone does not necessarily produce understanding. In an age characterized by unprecedented access to digital resources, individuals are exposed to an overwhelming volume of facts, opinions, and interpretations. The real challenge, therefore, lies not in acquiring information but in evaluating its credibility, relevance, and implications. Critical thinking enables individuals to distinguish evidence from assertion, probability from certainty, and reasoned argument from emotional persuasion. It requires the willingness to question assumptions, examine alternative perspectives, and revise one's conclusions when confronted with convincing evidence. Such intellectual flexibility should not be confused with indecision; rather, it reflects a commitment to truth over personal preference. Conversely, the absence of critical thinking often results in the uncritical acceptance of misinformation, stereotypes, and ideological dogma, thereby weakening informed public discourse. Educational institutions consequently bear a responsibility that extends beyond the transmission of disciplinary knowledge. They must cultivate habits of inquiry, logical reasoning, and ethical judgment that enable learners to navigate increasingly complex social and technological environments. Nevertheless, critical thinking is not an innate ability acquired automatically through formal education. It develops through sustained engagement with diverse viewpoints, careful analysis of evidence, and reflective self-examination. Ultimately, a society that values critical thinking is better equipped to address complex challenges because its citizens are more likely to evaluate competing claims rationally rather than accept conclusions based solely on authority, popularity, or emotion.

SubQuestion No : 73

Q.73 What is the central theme of the passage?

Ans

✗ A. Information automatically leads to knowledge.

✗ B. Digital technology has eliminated misinformation.

✗ C. Formal education alone guarantees intellectual development.

✓ D. Critical thinking is essential for evaluating information.

Comprehension:

Read the passage carefully and answer the questions given below.

Knowledge is frequently equated with the accumulation of information, yet information alone does not necessarily produce understanding. In an age characterized by unprecedented access to digital resources, individuals are exposed to an overwhelming volume of facts, opinions, and interpretations. The real challenge, therefore, lies not in acquiring information but in evaluating its credibility, relevance, and implications. Critical thinking enables individuals to distinguish evidence from assertion, probability from certainty, and reasoned argument from emotional persuasion. It requires the willingness to question assumptions, examine alternative perspectives, and revise one's conclusions when confronted with convincing evidence. Such intellectual flexibility should not be confused with indecision; rather, it reflects a commitment to truth over personal preference. Conversely, the absence of critical thinking often results in the uncritical acceptance of misinformation, stereotypes, and ideological dogma, thereby weakening informed public discourse. Educational institutions consequently bear a responsibility that extends beyond the transmission of disciplinary knowledge. They must cultivate habits of inquiry, logical reasoning, and ethical judgment that enable learners to navigate increasingly complex social and technological environments. Nevertheless, critical thinking is not an innate ability acquired automatically through formal education. It develops through sustained engagement with diverse viewpoints, careful analysis of evidence, and reflective self-examination. Ultimately, a society that values critical thinking is better equipped to address complex challenges because its citizens are more likely to evaluate competing claims rationally rather than accept conclusions based solely on authority, popularity, or emotion.

SubQuestion No : 74

Q.74 **The tone of the passage is best described as:**

Ans

✔ A. Objective and Persuasive

✘ B. Cynical and Critical

✘ C. Emotional and Nostalgic

✘ D. Humorous and Satirical

Comprehension:

Read the passage carefully and answer the questions given below.

Knowledge is frequently equated with the accumulation of information, yet information alone does not necessarily produce understanding. In an age characterized by unprecedented access to digital resources, individuals are exposed to an overwhelming volume of facts, opinions, and interpretations. The real challenge, therefore, lies not in acquiring information but in evaluating its credibility, relevance, and implications. Critical thinking enables individuals to distinguish evidence from assertion, probability from certainty, and reasoned argument from emotional persuasion. It requires the willingness to question assumptions, examine alternative perspectives, and revise one's conclusions when confronted with convincing evidence. Such intellectual flexibility should not be confused with indecision; rather, it reflects a commitment to truth over personal preference. Conversely, the absence of critical thinking often results in the uncritical acceptance of misinformation, stereotypes, and ideological dogma, thereby weakening informed public discourse. Educational institutions consequently bear a responsibility that extends beyond the transmission of disciplinary knowledge. They must cultivate habits of inquiry, logical reasoning, and ethical judgment that enable learners to navigate increasingly complex social and technological environments. Nevertheless, critical thinking is not an innate ability acquired automatically through formal education. It develops through sustained engagement with diverse viewpoints, careful analysis of evidence, and reflective self-examination. Ultimately, a society that values critical thinking is better equipped to address complex challenges because its citizens are more likely to evaluate competing claims rationally rather than accept conclusions based solely on authority, popularity, or emotion.

SubQuestion No : 75

Q.75 **Which of the following can be inferred from the passage?**

Ans

✘ A. Popular opinions are generally more reliable than evidence.

✘ B. Educational institutions should focus only on vocational skills.

✘ C. Critical thinking discourages people from changing their opinions.

✔ D. Access to information alone does not ensure informed decision-making.

Comprehension:

Read the passage carefully and answer the questions given below.

Literature is often regarded as a reflection of society, yet its significance extends far beyond the mere representation of social reality. Unlike historical or scientific writing, literary texts are not primarily concerned with establishing factual accuracy. Instead, they seek to explore emotional, psychological, and philosophical truths through imagination, symbolism, and narrative. Consequently, works of literature frequently reveal dimensions of human experience that cannot be adequately expressed through empirical observation alone. Myths, epics, novels, dramas, and poetry preserve cultural values while simultaneously questioning accepted beliefs and social conventions. This dual function enables literature to serve both as a repository of collective memory and as a catalyst for intellectual and moral transformation. Moreover, literary interpretations are rarely fixed, as readers belonging to different historical periods or cultural contexts often derive distinct meanings from the same text. A classical epic, for instance, may be appreciated as a heroic narrative in one era and examined as a critique of power, gender, or identity in another. Such interpretative diversity does not diminish the literary work; rather, it demonstrates its enduring relevance. Nevertheless, meaningful interpretation requires close attention to language, context, symbolism, and authorial intent. Ignoring these elements may result in oversimplified or misleading readings. Thus, literature should not be approached merely as a source of entertainment but as an intellectual discipline that cultivates critical thinking, ethical reflection, and cultural understanding while encouraging readers to engage with the complexities of human existence.

SubQuestion No : 76

Q.76 Which of the following best summarizes the passage?

Ans

✗ A. Literature mainly reflects society by recording historical events, preserving traditions, and providing readers with factual knowledge about different cultures and civilizations.

✗ B. Literature should always be interpreted according to the author's intended meaning because alternative interpretations often ignore the original purpose and historical context.

✓ C. Literature goes beyond reflecting reality by exploring deeper human experiences, preserving cultural values, encouraging multiple interpretations, and promoting critical and ethical understanding.

✗ D. Literature differs from scientific writing because it depends entirely on imagination, avoids social issues, and exists primarily to entertain readers through fictional narratives.

Comprehension:

Read the passage carefully and answer the questions given below.

Literature is often regarded as a reflection of society, yet its significance extends far beyond the mere representation of social reality. Unlike historical or scientific writing, literary texts are not primarily concerned with establishing factual accuracy. Instead, they seek to explore emotional, psychological, and philosophical truths through imagination, symbolism, and narrative. Consequently, works of literature frequently reveal dimensions of human experience that cannot be adequately expressed through empirical observation alone. Myths, epics, novels, dramas, and poetry preserve cultural values while simultaneously questioning accepted beliefs and social conventions. This dual function enables literature to serve both as a repository of collective memory and as a catalyst for intellectual and moral transformation. Moreover, literary interpretations are rarely fixed, as readers belonging to different historical periods or cultural contexts often derive distinct meanings from the same text. A classical epic, for instance, may be appreciated as a heroic narrative in one era and examined as a critique of power, gender, or identity in another. Such interpretative diversity does not diminish the literary work; rather, it demonstrates its enduring relevance. Nevertheless, meaningful interpretation requires close attention to language, context, symbolism, and authorial intent. Ignoring these elements may result in oversimplified or misleading readings. Thus, literature should not be approached merely as a source of entertainment but as an intellectual discipline that cultivates critical thinking, ethical reflection, and cultural understanding while encouraging readers to engage with the complexities of human existence.

SubQuestion No : 77

Q.77 Which of the following is the most appropriate title for the passage?

Ans

✗ A. The Evolution of Poetry

✗ B. The Evolution of Literature

✓ C. Literature: Beyond Entertainment and Representation

✗ D. Scientific Writing and Literature

Comprehension:

Read the passage carefully and answer the questions given below.

Literature is often regarded as a reflection of society, yet its significance extends far beyond the mere representation of social reality. Unlike historical or scientific writing, literary texts are not primarily concerned with establishing factual accuracy. Instead, they seek to explore emotional, psychological, and philosophical truths through imagination, symbolism, and narrative. Consequently, works of literature frequently reveal dimensions of human experience that cannot be adequately expressed through empirical observation alone. Myths, epics, novels, dramas, and poetry preserve cultural values while simultaneously questioning accepted beliefs and social conventions. This dual function enables literature to serve both as a repository of collective memory and as a catalyst for intellectual and moral transformation. Moreover, literary interpretations are rarely fixed, as readers belonging to different historical periods or cultural contexts often derive distinct meanings from the same text. A classical epic, for instance, may be appreciated as a heroic narrative in one era and examined as a critique of power, gender, or identity in another. Such interpretative diversity does not diminish the literary work; rather, it demonstrates its enduring relevance. Nevertheless, meaningful interpretation requires close attention to language, context, symbolism, and authorial intent. Ignoring these elements may result in oversimplified or misleading readings. Thus, literature should not be approached merely as a source of entertainment but as an intellectual discipline that cultivates critical thinking, ethical reflection, and cultural understanding while encouraging readers to engage with the complexities of human existence.

SubQuestion No : 78

Q.78 What is the central theme of the passage?

Ans

✔ A. Literary works promote critical thinking.

✘ B. Scientific texts are more valuable than literary texts.

✘ C. Literature primarily records historical events.

✘ D. Literary interpretation should remain unchanged over time.

Comprehension:

Read the passage carefully and answer the questions given below.

Literature is often regarded as a reflection of society, yet its significance extends far beyond the mere representation of social reality. Unlike historical or scientific writing, literary texts are not primarily concerned with establishing factual accuracy. Instead, they seek to explore emotional, psychological, and philosophical truths through imagination, symbolism, and narrative. Consequently, works of literature frequently reveal dimensions of human experience that cannot be adequately expressed through empirical observation alone. Myths, epics, novels, dramas, and poetry preserve cultural values while simultaneously questioning accepted beliefs and social conventions. This dual function enables literature to serve both as a repository of collective memory and as a catalyst for intellectual and moral transformation. Moreover, literary interpretations are rarely fixed, as readers belonging to different historical periods or cultural contexts often derive distinct meanings from the same text. A classical epic, for instance, may be appreciated as a heroic narrative in one era and examined as a critique of power, gender, or identity in another. Such interpretative diversity does not diminish the literary work; rather, it demonstrates its enduring relevance. Nevertheless, meaningful interpretation requires close attention to language, context, symbolism, and authorial intent. Ignoring these elements may result in oversimplified or misleading readings. Thus, literature should not be approached merely as a source of entertainment but as an intellectual discipline that cultivates critical thinking, ethical reflection, and cultural understanding while encouraging readers to engage with the complexities of human existence.

SubQuestion No : 79

Q.79 The tone of the passage is best described as:

Ans

✔ A. Appreciative and Analytical

✘ B. Satirical and Critical

✘ C. Emotional and Sentimental

✘ D. Pessimistic and Cynical

Comprehension:

Read the passage carefully and answer the questions given below.

Literature is often regarded as a reflection of society, yet its significance extends far beyond the mere representation of social reality. Unlike historical or scientific writing, literary texts are not primarily concerned with establishing factual accuracy. Instead, they seek to explore emotional, psychological, and philosophical truths through imagination, symbolism, and narrative. Consequently, works of literature frequently reveal dimensions of human experience that cannot be adequately expressed through empirical observation alone. Myths, epics, novels, dramas, and poetry preserve cultural values while simultaneously questioning accepted beliefs and social conventions. This dual function enables literature to serve both as a repository of collective memory and as a catalyst for intellectual and moral transformation. Moreover, literary interpretations are rarely fixed, as readers belonging to different historical periods or cultural contexts often derive distinct meanings from the same text. A classical epic, for instance, may be appreciated as a heroic narrative in one era and examined as a critique of power, gender, or identity in another. Such interpretative diversity does not diminish the literary work; rather, it demonstrates its enduring relevance. Nevertheless, meaningful interpretation requires close attention to language, context, symbolism, and authorial intent. Ignoring these elements may result in oversimplified or misleading readings. Thus, literature should not be approached merely as a source of entertainment but as an intellectual discipline that cultivates critical thinking, ethical reflection, and cultural understanding while encouraging readers to engage with the complexities of human existence.

SubQuestion No : 80

Q.80 Which of the following can be inferred from the passage?

Ans

✘ A. Literature is less valuable than historical writing because it is fictional.

✘ B. Literature should be studied independently of its language and context.

✔ C. Literary texts possess enduring relevance.

✘ D. Every reader interprets literature in exactly the same way.

Q.81 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✗ A. NUP
- ✗ B. JQL
- ✓ C. PWS
- ✗ D. LSN

Q.82 What should come in place of the question mark (?) in the given series?

4320, 4644, 4355, 4611, 4386, 4582, ?

Ans
- ✗ A. 4436
- ✗ B. 4421
- ✗ C. 4302
- ✓ D. 4413

Q.83 2 is related to 8 following a certain logic. Following the same logic, 25 is related to 1250. To which of the given options is 30 related, following the same logic?
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans
- ✗ A. 900
- ✓ B. 1800
- ✗ C. 1500
- ✗ D. 3600

Q.84 AMFU is related to WHBP in a certain way based on the English alphabetical order. In the same way, SCXK is related to OXTF. To which of the following is KSPA related, following the same logic?

Ans
- ✗ A. FOLW
- ✗ B. HNKU
- ✓ C. GNLV
- ✗ D. GOMW

Q.85 In the following series, only one letter cluster is wrong. Find out the wrong letter cluster.
CFB HKG MPL PSQ WZV BEA

Ans
- ✗ A. WZV
- ✗ B. MPL
- ✓ C. PSQ
- ✗ D. HKG

Q.86 BSOL is related to XUKN in a certain way based on the English alphabetical order. In the same way, TWGP is related to PYCR. To which of the following is LAYT related, following the same logic?

Ans
- ✗ A. GDVU
- ✓ B. HCUV
- ✗ C. GBVW
- ✗ D. IBTU

Q.87 A, B, C, D, Q, R, S and T are sitting around a square table facing the centre of the table. Some of them are sitting at the corners while some are sitting at the exact centre of the sides.
Only three people sit between B and A. B sits to the immediate right of C. T sits second to the right of C. Only three people sit between R and C when counted from the right of C. C sits at one of the corners. D sits to the immediate left of R. Q is not an immediate neighbor of C.
How many people sit between S and T when counted from the left of S?

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

Q.88 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.
CZY−XUT
IFE−DAZ

Ans
- ✗ A. RON−LJH
- ✓ B. RON−MJI
- ✗ C. RNL−LIH
- ✗ D. RNL−MJI

Q.89 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

Ans
- ✓ A. TVY
- ✗ B. CFH
- ✗ C. LOQ
- ✗ D. HKM

Q.90 If 'A' stands for '÷' , 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-' , what will come in place of question mark '?' in the following equation?
16 D 36 A 2 C 5 B 9 = ?

Ans
- ✗ A. 41
- ✗ B. 40
- ✗ C. 42
- ✓ D. 43

Q.91 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?
9 ÷ 3 + 48 × 4 - 10 = ?

Ans
- ✗ A. 32
- ✓ B. 25
- ✗ C. 28
- ✗ D. 21

Q.92 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that does NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their positions in the letter-cluster.)

Ans
- ✓ A. CH - EH
- ✗ B. YD - BD
- ✗ C. KP - NP
- ✗ D. FK - IK

Q.93 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?

JQI 11, MNM 4, PKQ -5, SHU -16, ?

Ans
- ✗ A. GHT -32
- ✗ B. KIP -45
- ✓ C. VEY -29
- ✗ D. KPU -34

Q.94 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 47521836, how many digits will appear more than once in the new number thus formed?

Ans
- ✗ A. None
- ✓ B. Three
- ✗ C. Two
- ✗ D. One

Q.95 Seven boxes P,O,S, T,M,A and N are kept one over the other but not necessarily in the same order. Only three boxes are kept below M. Only two boxes are kept between M and P. Only O is kept above N. A is kept at some place below T and at some place above S. Which box is kept at second position from the bottom?

Ans
- ✗ A. M
- ✗ B. P
- ✗ C. A
- ✓ D. S

Q.96 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?
34 + 13 ÷ 3 - 72 × 8 = ?

Ans
- ✓ A. 4
- ✗ B. 11
- ✗ C. 24
- ✗ D. 18

Q.97 Each of P, Q, R, S, T, U and V has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week.
Only four people have exams after R. Only four people have exams before U. S has exam immediately after T but not on Tuesday. Q has exam after V but not on Thursday.
How many people have exams between Q and P?

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

Q.98 In a certain code language, 'BARE' is coded as '9358' and 'REAL' is coded as '9438'.
What is the code for 'B' in the given code language?

Ans
- ✗ A. 8
- ✓ B. 5
- ✗ C. 3
- ✗ D. 9

Q.99 Eight friends, J, K, L, M, N, O, P and Q, are sitting around a square table facing outside (i.e. opposite to the centre). Four of them are sitting at the corners of the table and four are sitting at the centre of the sides. J sits at a corner. Only three people sit between N and J. O is an immediate neighbour of J. P sits immediately to the right of O. L sits at a corner. K sits immediately to the left of L. M is an immediate neighbour of N. Who sits to the immediate left of J?

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

Q.100 Seven boxes, G, H, I, J, N, O and P, are kept one over the other, but not necessarily in the same order. Only three boxes are kept between H and O. I is kept immediately below O. Only one box is kept between H and G. O is kept at some place above G. N is kept at one of the places above P. Only three boxes are kept above G. J is not kept immediately above or below H.
How many boxes are kept between P and G?

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

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