



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD

सी0ई0एन ० ०८/२०२४ -७ वें सीपीसी वेतन मैट्रिक्स के लेवल १ में विभिन्न पदों हेतु

CEN 08/2024- Various Posts in Level 1 of 7th CPC Pay Matrix



सत्यमेव जयते

Test Date	03/02/2026
Test Time	12:45 PM - 2:15 PM
Subject	RRB Level 01 Stage I

* 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 : General Science

Q.1	In multicellular organisms, why can't simple diffusion alone meet the requirements of all cells?	
Ans	<input checked="" type="checkbox"/> A. Because all cells are directly exposed to air <input checked="" type="checkbox"/> B. Because diffusion only transports oxygen <input checked="" type="checkbox"/> C. Because diffusion requires light <input checked="" type="checkbox"/> D. Because body size and complexity increase	
Q.2	A person shows high blood sugar levels even after eating small amounts of food. What may be the cause?	
Ans	<input checked="" type="checkbox"/> A. Excess growth hormone <input checked="" type="checkbox"/> B. Lack of insulin <input checked="" type="checkbox"/> C. Excess estrogen <input checked="" type="checkbox"/> D. Low thyroxine	
Q.3	Which of the following is an example of negative work?	
Ans	<input checked="" type="checkbox"/> A. Gravity acting on a falling ball <input checked="" type="checkbox"/> B. Lifting a bag upwards <input checked="" type="checkbox"/> C. Pushing a moving car forward. <input checked="" type="checkbox"/> D. Friction acting on a moving object	
Q.4	Read the given statements carefully and select the correct option.	
	Statement 1: Fleming's left-hand rule is used to find the direction of force (motion) on a current-carrying conductor placed in a magnetic field. Statement 2: The force on the conductor acts perpendicular to both the current and the magnetic field.	
Ans	<input checked="" type="checkbox"/> A. Statement 1 is incorrect, but 2 is correct. <input checked="" type="checkbox"/> B. Both statements 1 and 2 are incorrect. <input checked="" type="checkbox"/> C. Both statements 1 and 2 are correct. <input checked="" type="checkbox"/> D. Statement 1 is correct, but 2 is incorrect.	



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Q.5	Which of the following is NOT the characteristic of epithelial tissue?
Ans	<input checked="" type="checkbox"/> A. Cells form a continuous sheet. <input checked="" type="checkbox"/> B. Cells have no intercellular spaces. <input checked="" type="checkbox"/> C. Skin, kidney tubules are made up of epithelial tissue. <input checked="" type="checkbox"/> D. Cells are loosely arranged.
Q.6	Read the given Assertion (A) and Reason (R) carefully and select the correct option. (A): Sound waves are transverse waves. (R): Sound waves require a material medium for their propagation.
Ans	<input checked="" type="checkbox"/> A. Both assertion and reason are false. <input checked="" type="checkbox"/> B. Assertion is false and reason is true. <input checked="" type="checkbox"/> C. Assertion is true but reason is false. <input checked="" type="checkbox"/> D. Both assertion and reason are true and reason is the correct explanation of assertion.
Q.7	In the absence of any external force, a moving body will _____.
Ans	<input checked="" type="checkbox"/> A. Continue to move with constant acceleration <input checked="" type="checkbox"/> B. Maintain a constant velocity in straight line <input checked="" type="checkbox"/> C. Slow down and change its path <input checked="" type="checkbox"/> D. Stop due to its inertia
Q.8	Which of the following increases the rate of evaporation?
Ans	<input checked="" type="checkbox"/> A. Low surface area and cold air temperature <input checked="" type="checkbox"/> B. Dense atmosphere and generally cool weather <input checked="" type="checkbox"/> C. High temperature and increased wind speed <input checked="" type="checkbox"/> D. High humidity and absence of wind movement
Q.9	Which of the following mixtures is a suspension?
Ans	<input checked="" type="checkbox"/> A. Milk <input checked="" type="checkbox"/> B. Salt water <input checked="" type="checkbox"/> C. Vinegar <input checked="" type="checkbox"/> D. Muddy water
Q.10	Which of the following factors increases the rate of evaporation?
Ans	<input checked="" type="checkbox"/> A. Increase in humidity <input checked="" type="checkbox"/> B. Decrease in wind speed <input checked="" type="checkbox"/> C. Decrease in temperature <input checked="" type="checkbox"/> D. Increase in surface area
Q.11	Which of the following is NOT a function of the cell wall?
Ans	<input checked="" type="checkbox"/> A. Synthesising proteins for the cell <input checked="" type="checkbox"/> B. Protecting the cell from mechanical damage <input checked="" type="checkbox"/> C. Helping in cell-to-cell interaction <input checked="" type="checkbox"/> D. Providing shape to the cell
Q.12	Which characteristic of parallel circuits makes them advantageous over series circuits for connecting multiple electrical gadgets in a house?
Ans	<input checked="" type="checkbox"/> A. The potential difference across each gadget is unique. <input checked="" type="checkbox"/> B. The total resistance is increased, protecting appliances. <input checked="" type="checkbox"/> C. If one component fails, the entire circuit is broken. <input checked="" type="checkbox"/> D. The current is divided among the electrical gadgets, allowing them to operate independently.

Q.13 Match the following pH change and its effect.

Column A (Change)	Column B (Effect)
A. pH ↓ from 7 to 4	1. Increase in acidity
B. pH ↑ from 7 to 10	2. Acid rain forms
C. pH = 7	3. Neutral solution
D. pH < 5.6 in rain	4. Increase in basicity

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

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

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

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

Q.14 What do members of a homologous series differ from each other by?

Ans A. Two hydrogen atoms

B. One carbon atom

C. One oxygen atom

D. One carbon atom and two hydrogen atoms

Q.15 To accurately locate the image of an extended object formed by a spherical mirror using a ray diagram, what is the minimum number of reflected rays that must intersect (or appear to intersect)?

Ans A. Three rays

B. One ray

C. Four rays

D. Two rays

Q.16 Which element is necessary for the thyroid gland to secrete the thyroxine hormone?

Ans A. Iodine

B. Chlorine

C. Fluorine

D. Bromine

Q.17 Which part of the flower protects the ovule and later transforms into the fruit?

Ans A. Petal

B. Stigma

C. Sepal

D. Ovary

Q.18 Which of the following compounds would have the highest pH when dissolved in water?

Ans A. Hydrogen chloride gas

B. Vinegar solution

C. Sodium hydroxide

D. Lemon juice

Q.19	What will be the acceleration due to gravity on a planet whose mass and radius are double that of the Earth? (Take the acceleration due to gravity on Earth as g .)
Ans	<input checked="" type="checkbox"/> A. $g/2$ <input checked="" type="checkbox"/> B. g <input checked="" type="checkbox"/> C. $2g$ <input checked="" type="checkbox"/> D. $g/4$
Q.20	For a convex mirror, where is the centre of curvature located?
Ans	<input checked="" type="checkbox"/> A. At the mirror's surface <input checked="" type="checkbox"/> B. At the focus <input checked="" type="checkbox"/> C. Behind the mirror <input checked="" type="checkbox"/> D. In front of the mirror
Q.21	Select the option that is true regarding the following two statements labelled Assertion (A) and Reason (R).
	Assertion (A): Vasectomy leads to loss of sexual drive in males. Reason (R): It involves removal of the testes.
Ans	<input checked="" type="checkbox"/> A. Both A and R are true, and R is the correct explanation of A <input checked="" type="checkbox"/> B. Both A and R are false <input checked="" type="checkbox"/> C. A is false, but R is true <input checked="" type="checkbox"/> D. Both A and R are true, but R is not the correct explanation of A
Q.22	If the velocity-time graph of an object is curved, it indicates _____.
Ans	<input checked="" type="checkbox"/> A. Uniform motion <input checked="" type="checkbox"/> B. Non-uniform acceleration <input checked="" type="checkbox"/> C. Zero velocity <input checked="" type="checkbox"/> D. Constant speed
Q.23	Why is variation important in a population of organisms?
Ans	<input checked="" type="checkbox"/> A. It causes extinction of all organisms. <input checked="" type="checkbox"/> B. It helps some individuals survive if environmental conditions change. <input checked="" type="checkbox"/> C. It makes organisms identical. <input checked="" type="checkbox"/> D. It prevents reproduction.
Q.24	In the given reaction, which of the following reactants has undergone oxidation?
	$PbO + H_2 \rightarrow Pb + H_2O$
Ans	<input checked="" type="checkbox"/> A. H_2O <input checked="" type="checkbox"/> B. Pb <input checked="" type="checkbox"/> C. PbO <input checked="" type="checkbox"/> D. H_2
Q.25	The atomic number of an element is equal to which of the following?
Ans	<input checked="" type="checkbox"/> A. Number of protons <input checked="" type="checkbox"/> B. Number of neutrons <input checked="" type="checkbox"/> C. Number of neutrons + number of protons <input checked="" type="checkbox"/> D. Number of electrons

Q.26	If the radius of a sphere is 6 cm, then its surface area is:
Ans	<input checked="" type="checkbox"/> A. $72\pi\text{ cm}^2$ <input checked="" type="checkbox"/> B. $144\pi\text{ cm}^2$ <input checked="" type="checkbox"/> C. $288\pi\text{ cm}^2$ <input checked="" type="checkbox"/> D. $36\pi\text{ cm}^2$
Q.27	Simplify $\frac{(5.9)^3 + (0.1)^3}{(5.9)^2 + (0.1)^2 - 5.9 \times 0.1}$.
Ans	<input checked="" type="checkbox"/> A. 60 <input checked="" type="checkbox"/> B. 6000 <input checked="" type="checkbox"/> C. 600 <input checked="" type="checkbox"/> D. 6
Q.28	A cricketer has an average of 54 runs for 9 innings. In the 10 th inning, he scores 191 runs. By how many runs did his average increase? (Round off the answer to the nearest whole number.)
Ans	<input checked="" type="checkbox"/> A. 16 <input checked="" type="checkbox"/> B. 17 <input checked="" type="checkbox"/> C. 14 <input checked="" type="checkbox"/> D. 5
Q.29	A and B can complete a job in 18 days and 24 days, respectively. They worked together for 5 days, and then A left the job. In how many days will B finish the remaining work?
Ans	<input checked="" type="checkbox"/> A. $15\frac{2}{3}$ days <input checked="" type="checkbox"/> B. $10\frac{2}{3}$ days <input checked="" type="checkbox"/> C. $12\frac{1}{3}$ days <input checked="" type="checkbox"/> D. $14\frac{1}{3}$ days
Q.30	$\frac{1}{30}$ is what percentage of $\frac{2}{50}$? (Round off the answer to two decimal places.)
Ans	<input checked="" type="checkbox"/> A. 98.33% <input checked="" type="checkbox"/> B. 93.33% <input checked="" type="checkbox"/> C. 83.33% <input checked="" type="checkbox"/> D. 166.67%
Q.31	Evaluate: $\frac{\sec 33^\circ}{\cosec 57^\circ} + \sqrt{3} \cot 13^\circ \cot 21^\circ \cot 60^\circ \cot 69^\circ \cot 77^\circ - 2(\sin^2 41^\circ + \sin^2 49^\circ)$
Ans	<input checked="" type="checkbox"/> A. 1 <input checked="" type="checkbox"/> B. 5 <input checked="" type="checkbox"/> C. 2 <input checked="" type="checkbox"/> D. 0

Q.32 A shopkeeper offers the following four schemes.
 A) Two successive discounts of 18% and 10%
 B) Buy 2, get 8
 C) Discount of 24%
 D) Two successive discounts of 42% and 45%

Which scheme is best for customers?

Ans

A. A
 B. D
 C. B
 D. C

Q.33 If the mean proportional of P and 169 is 104, then find the value of P.

Ans

A. 67
 B. 65
 C. 66
 D. 64

Q.34 In an election, there are three candidates: A, B, and C. Candidate A gets 40% of the total valid votes, Candidate B gets 30%, and Candidate C gets the remaining votes. If 12% of the total votes were declared invalid and the total number of voters was 25,000, find the number of votes received by Candidate C.

Ans

A. 8800
 B. 5500
 C. 4400
 D. 6600

Q.35 A cylindrical water tank with an internal radius of 70 cm and a height of 1.5 m is completely filled with water. Water is being pumped out at a rate of 5 litres per second. How long will it take for the water level to drop by 50 cm?

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

Ans

A. 176 seconds
 B. 168 seconds
 C. 154 seconds
 D. 142 seconds

Q.36 The average age of 31 students of a class is 35 years. If the age of the teacher is also included, the average age of the whole group becomes 36 years. The age (in years) of the teacher is:

Ans

A. 72
 B. 67
 C. 68
 D. 69

Q.37 The sum of three numbers is 840. If the ratio of the second number to the first number is 3 : 13 and that of the third number to the second number is 8 : 12, then find the second number.

Ans

A. 142
 B. 141
 C. 139
 D. 140

Q.38	The present age of Arman is four times the present age of his cousin, Riya. In 8 years, Arman's age will be three times Riya's age at that time. What is Arman's current age?
Ans	<input checked="" type="checkbox"/> A. 72 years <input checked="" type="checkbox"/> B. 64 years <input checked="" type="checkbox"/> C. 48 years <input checked="" type="checkbox"/> D. 56 years
Q.39	The cost of 3 apples and 5 bananas is ₹75. The cost of 4 apples and 2 bananas is ₹86. Find the cost of a banana.
Ans	<input checked="" type="checkbox"/> A. ₹10 <input checked="" type="checkbox"/> B. ₹3 <input checked="" type="checkbox"/> C. ₹5 <input checked="" type="checkbox"/> D. ₹20
Q.40	104 men have provisions for 12 weeks. They are joined by 52 men. How long (in weeks) will the provisions last?
Ans	<input checked="" type="checkbox"/> A. 6 <input checked="" type="checkbox"/> B. 10 <input checked="" type="checkbox"/> C. 8 <input checked="" type="checkbox"/> D. 12
Q.41	The marked price of a toy truck is ₹3,050, and its selling price is ₹2,220. Find the discount percentage. (Round off the answer to two decimal places.)
Ans	<input checked="" type="checkbox"/> A. 26.88% <input checked="" type="checkbox"/> B. 29.73% <input checked="" type="checkbox"/> C. 27.21% <input checked="" type="checkbox"/> D. 25.98%
Q.42	The amount on a sum of ₹2,800 at 20% per annum compound interest, compounded annually, in 2 years will be:
Ans	<input checked="" type="checkbox"/> A. ₹4,032 <input checked="" type="checkbox"/> B. ₹3,279 <input checked="" type="checkbox"/> C. ₹4,341 <input checked="" type="checkbox"/> D. ₹4,968
Q.43	Amit purchases an old scooter for ₹5,600. He spends ₹1,400 on its repairs and sells it to Sumit for ₹7,700. Find the profit percentage of Amit.
Ans	<input checked="" type="checkbox"/> A. 14% <input checked="" type="checkbox"/> B. 12% <input checked="" type="checkbox"/> C. 9% <input checked="" type="checkbox"/> D. 10%
Q.44	The sides of a triangle are 80 cm, 44 cm, and 52 cm. What is the length of its altitude corresponding to the side with a length of 44 cm?
Ans	<input checked="" type="checkbox"/> A. 49 cm <input checked="" type="checkbox"/> B. 94 cm <input checked="" type="checkbox"/> C. 48 cm <input checked="" type="checkbox"/> D. 61 cm

Q.45	Two trains started from station A to B with speeds of 68 km/h and 82 km/h on parallel lines. Find the distance (in km) between the two trains after 2.5 hours.
Ans	<input checked="" type="checkbox"/> A. 15 <input checked="" type="checkbox"/> B. 25 <input checked="" type="checkbox"/> C. 35 <input checked="" type="checkbox"/> D. 40
Q.46	Solve : $3 \times (10 \times (2^2)) \div 20 + 13 - 3$
Ans	<input checked="" type="checkbox"/> A. 13 <input checked="" type="checkbox"/> B. 25 <input checked="" type="checkbox"/> C. 16 <input checked="" type="checkbox"/> D. 17
Q.47	Two trains, each 230 meters long, are running parallel to each other in the same direction. The speed of the faster train is 102 km/h and the speed of the slower train is 66 km/h. How long will it take for the faster train to completely pass the slower train?
Ans	<input checked="" type="checkbox"/> A. 56 seconds <input checked="" type="checkbox"/> B. 42 seconds <input checked="" type="checkbox"/> C. 46 seconds <input checked="" type="checkbox"/> D. 36 seconds
Q.48	Simplify: $[(3x + 4y)^2 - (3x - 4y)^2] \div (24xy)$
Ans	<input checked="" type="checkbox"/> A. -2 <input checked="" type="checkbox"/> B. -1 <input checked="" type="checkbox"/> C. 1 <input checked="" type="checkbox"/> D. 2
Q.49	P and Q together can fill a cistern with water in 9 hours. If P alone can fill the cistern with water in 12 hours, then in how many hours will Q alone fill three-fourth of the same cistern with water?
Ans	<input checked="" type="checkbox"/> A. 55 <input checked="" type="checkbox"/> B. 54 <input checked="" type="checkbox"/> C. 28 <input checked="" type="checkbox"/> D. 27
Q.50	If 20% of 50% of $\frac{5}{9}$ of a number is 409, find the number.
Ans	<input checked="" type="checkbox"/> A. 7110 <input checked="" type="checkbox"/> B. 10140 <input checked="" type="checkbox"/> C. 7700 <input checked="" type="checkbox"/> D. 7362

Section : General Intelligence and Reasoning

Q.51	Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern. YAC-GIK QSU-YAC
Ans	<input checked="" type="checkbox"/> A. JLN-QTU <input checked="" type="checkbox"/> B. JKL-QSU <input checked="" type="checkbox"/> C. JKL-RTV <input checked="" type="checkbox"/> D. JLN-RTV

Q.52	Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? LKN 58 MLO 65 NMP 72 ONQ 79 ?
Ans	<input checked="" type="checkbox"/> A. PNQ 85 <input checked="" type="checkbox"/> B. PPQ 86 <input checked="" type="checkbox"/> C. POR 86 <input checked="" type="checkbox"/> D. PUA 85
Q.53	What should come in place of the question mark (?) in the given series? PPR NQO LRL ? HTF
Ans	<input checked="" type="checkbox"/> A. NIJ <input checked="" type="checkbox"/> B. IHY <input checked="" type="checkbox"/> C. JSI <input checked="" type="checkbox"/> D. GHT
Q.54	In a certain code language, 'ride those horses' is coded as 'dq fn ta' and 'horses run wild' is coded as 'vy dq si'. How is 'horses' coded in the given language?
Ans	<input checked="" type="checkbox"/> A. ta <input checked="" type="checkbox"/> B. dq <input checked="" type="checkbox"/> C. fn <input checked="" type="checkbox"/> D. vy
Q.55	<p>Six people, A, B, C, X, Y and Z, are sitting around a circular table, facing towards the centre of the table.</p> <p>Z is sitting to the immediate left of A. B is sitting second to the right of Z. X is an immediate neighbour of both Y and C. Y is not an immediate neighbour of Z. What is the position of B with respect to Y?</p>
Ans	<input checked="" type="checkbox"/> A. Immediate left <input checked="" type="checkbox"/> B. Second to the left <input checked="" type="checkbox"/> C. Immediate right <input checked="" type="checkbox"/> D. Second to the right
Q.56	What should come in place of the question mark (?) in the given series? 94 102 118 150 214 ?
Ans	<input checked="" type="checkbox"/> A. 341 <input checked="" type="checkbox"/> B. 343 <input checked="" type="checkbox"/> C. 342 <input checked="" type="checkbox"/> D. 344
Q.57	Currently, the minute hand of a watch is pointing towards the north and the hour hand is pointing towards the east. After two and a half hours, which direction will the minute hand point towards?
Ans	<input checked="" type="checkbox"/> A. South <input checked="" type="checkbox"/> B. West <input checked="" type="checkbox"/> C. North <input checked="" type="checkbox"/> D. East

Q.58	In a certain code language, QOEX is coded as 50 and WPIU is coded as 42. What is the code for SANR in that language?
Ans	<input checked="" type="checkbox"/> A. 67 <input checked="" type="checkbox"/> B. 55 <input checked="" type="checkbox"/> C. 62 <input checked="" type="checkbox"/> D. 59
Q.59	<p>This question is based on the five, three-digit numbers given below. (Left) 426 125 357 489 627 (Right)</p> <p>(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)</p> <p>Note: All operations to be done from left to right.</p> <p>If all the numbers are arranged in ascending order, the position(s) of how many numbers will remain unchanged?</p>
Ans	<input checked="" type="checkbox"/> A. Two <input checked="" type="checkbox"/> B. Four <input checked="" type="checkbox"/> C. Three <input checked="" type="checkbox"/> D. One
Q.60	<p>What should come in place of ? in the given series? 17 7 -6 -22 -41 ?</p>
Ans	<input checked="" type="checkbox"/> A. -62 <input checked="" type="checkbox"/> B. -61 <input checked="" type="checkbox"/> C. -63 <input checked="" type="checkbox"/> D. -64
Q.61	<p>Refer to the following number series and answer the question that follows (all numbers are single-digit numbers only). Counting to be done from left to right only.</p> <p>(Left) 7 5 8 5 8 3 1 5 2 6 1 6 3 1 4 2 4 3 7 8 5 9 5 2 8 2 5 (Right)</p> <p>How many such even numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?</p>
Ans	<input checked="" type="checkbox"/> A. 4 <input checked="" type="checkbox"/> B. 5 <input checked="" type="checkbox"/> C. 2 <input checked="" type="checkbox"/> D. 3
Q.62	<p>This question is based on the five, three-digit numbers given below. (Left) 582 128 563 183 592 (Right)</p> <p>(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)</p> <p>Note: All operations to be done from left to right.</p> <p>What will be the resultant if third digit of the highest number is added to the second digit of lowest number?</p>
Ans	<input checked="" type="checkbox"/> A. 3 <input checked="" type="checkbox"/> B. 7 <input checked="" type="checkbox"/> C. 4 <input checked="" type="checkbox"/> D. 6

Q.63	Each of the digits in the number 24597831 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that in the original number?
Ans	<input checked="" type="checkbox"/> A. One <input checked="" type="checkbox"/> B. None <input checked="" type="checkbox"/> C. Three <input checked="" type="checkbox"/> D. Two
Q.64	Refer to the following number series and answer the question that follows (all numbers are single digit numbers only). Counting to be done from left to right only. (Left) 2 8 1 7 8 7 6 7 5 2 5 3 (Right) How many such odd digits are there, each of which is immediately preceded by an even digit and also immediately followed by an odd digit?
Ans	<input checked="" type="checkbox"/> A. Three <input checked="" type="checkbox"/> B. One <input checked="" type="checkbox"/> C. Two <input checked="" type="checkbox"/> D. Four
Q.65	In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one that follows the same logic. PAST - PSTA - ASPT QUAD - QADU - UAQD
Ans	<input checked="" type="checkbox"/> A. TIDE - ITDE - IDET <input checked="" type="checkbox"/> B. USER - UERS - SURE <input checked="" type="checkbox"/> C. IDEA - IEAD - DEIA <input checked="" type="checkbox"/> D. VAIN - VIAN - NIAV
Q.66	Seven boxes A, B, C, D, P, Q and R are kept one over the other but not necessarily in the same order. No box is kept above Q. Only three boxes are kept between Q and D. Only one box is kept between C and B. B is kept immediately above D. Only four boxes are kept between C and R. A is kept at some place above P. Which box is kept second below A?
Ans	<input checked="" type="checkbox"/> A. B <input checked="" type="checkbox"/> B. D <input checked="" type="checkbox"/> C. P <input checked="" type="checkbox"/> D. R
Q.67	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 balls are hens. All vans are hens. Conclusions: (I) Some balls are vans. (II) All hens are vans.
Ans	<input checked="" type="checkbox"/> A. Only conclusion (II) follows. <input checked="" type="checkbox"/> B. Both conclusions (I) and (II) follow. <input checked="" type="checkbox"/> C. Only conclusion (I) follows. <input checked="" type="checkbox"/> D. Neither conclusion (I) nor (II) follows.

Q.68 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group?

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

Ans A. QPS

B. HGI

C. VUW

D. YXZ

Q.69 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

STW-ZAD
PQT-WXA

Ans A. TUX-ABE

B. TTV-ABE

C. TTV-ZAD

D. TUX-ZBD

Q.70 If 'P' stands for '×', 'Q' stands for '÷', 'R' stands for '−' and 'S' stands for '+', what will come in place of the question mark (?) in the following equation?

(90 Q 15) P 8 R 7 P 4 S (12 P 3) Q 2 = ?

Ans A. 52

B. 38

C. 44

D. 20

Q.71 In a certain code language,
A + B means 'A is the son of B',
A - B means 'A is the brother of B',
A x B means 'A is the wife of B',
and A & B means 'A is the father of B'.

How is K related to V if 'KxT-R+Z&V'?

Ans A. Brother's daughter

B. Brother's wife

C. Sister

D. Mother

Q.72 All 18 students in a class are standing in a row, facing north. Charan is 11th from the right end, while Prakash is 3rd from the left end. How many people stand between Charan and Prakash?

Ans A. 3

B. 2

C. 4

D. 5

Q.73 A, B, C, D, N, O and P are sitting in a straight line, facing the north. Only two people sit to the left of N. Only three people sit between N and P. O sits second to the right of N. Only two people sit between O and D. C sits at some place to the right of B but at some place to the left of A. How many people sit to the right of C?

Ans A. Two

B. Three

C. Four

D. One

Q.74 Six people, A, B, C, D, E and F, are sitting in a row, facing north. Only two people sit to the left of F. Only one person sits between D and E. F sits to the immediate left of D. A sits to the immediate right of C. B sits third to the right of A. Who sits at the extreme left end of the row?

Ans A. D

B. C

C. B

D. A

Q.75 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

92 - 6 - 86

13 - 8 - 5

Ans A. 4 - 1 - 2

B. 50 - 20 - 30

C. 30 - 12 - 24

D. 12 - 5 - 6

Q.76 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?

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

Ans A. HK-FI

B. DG-BF

C. FI-DH

D. JM-HL

Q.77 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 torches are keys.

All keys are locks.

Some locks are batteries.

Conclusions:

(I): All torches are locks.

(II): Some batteries are torches.

Ans A. Only conclusion (I) follows

B. Only conclusion (II) follows

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

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

Q.78	What should come in place of the question mark (?) in the given series? 2, 3, 5, 8, 12, 17, ?
Ans	<input checked="" type="checkbox"/> A. 23 <input checked="" type="checkbox"/> B. 26 <input checked="" type="checkbox"/> C. 25 <input checked="" type="checkbox"/> D. 24
Q.79	If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 7435681, then what will be the sum of the digits that are third from the left and third from the right?
Ans	<input checked="" type="checkbox"/> A. 8 <input checked="" type="checkbox"/> B. 14 <input checked="" type="checkbox"/> C. 6 <input checked="" type="checkbox"/> D. 10
Q.80	Mr. Pasto starts from point A and drives 11 km towards North. He then takes a left turn, drives 7 km, turns left and drives 13 km. He then takes a left turn and drives 21 km. He takes a final left turn, drives 2 km and stops at point P. How far (shortest distance) and towards which direction should he drive in order to reach point A again? (All turns are 90-degree turns only, unless specified.)
Ans	<input checked="" type="checkbox"/> A. 14 km to the west <input checked="" type="checkbox"/> B. 13 km to the south <input checked="" type="checkbox"/> C. 11 km to the south <input checked="" type="checkbox"/> D. 12 km to the west

Section : General Awareness and Current Affairs

Q.81	Who won the Men's Ballon d'Or, 2025?
Ans	<input checked="" type="checkbox"/> A. Cristiano Ronaldo <input checked="" type="checkbox"/> B. Ousmane Dembele <input checked="" type="checkbox"/> C. Kylian Mbappe <input checked="" type="checkbox"/> D. Lionel Messi
Q.82	Valueattics Reinsurance, India's first private reinsurer, which received the nod of the Insurance Regulatory and Development Authority of India (IRDAI) to commence reinsurance business in India in March 2025 is promoted by which of the following individuals/entities?
Ans	<input checked="" type="checkbox"/> A. Prem Watsa and Kamesh Goyal <input checked="" type="checkbox"/> B. Uday Kotak and LIC <input checked="" type="checkbox"/> C. Rakesh Jhunjhunwala and Axis Bank <input checked="" type="checkbox"/> D. Nandan Nilekani and SBI Life
Q.83	Which organisation developed Delhi's first Centre of Excellence for Sports in Dwarka's Sector 8, inaugurated in May 2025?
Ans	<input checked="" type="checkbox"/> A. Indian Olympic Association (IOA) <input checked="" type="checkbox"/> B. Sports Authority of India (SAI) <input checked="" type="checkbox"/> C. Delhi Development Authority (DDA) <input checked="" type="checkbox"/> D. Delhi Metro Rail Corporation (DMRC)

Q.84	What were Suruchi Singh's final two shot scores that clinched gold at the 2025 International Shooting Sport Federation (ISSF) World Cup in Munich?
Ans	<p><input checked="" type="checkbox"/> A. 10.6 and 9.6</p> <p><input checked="" type="checkbox"/> B. 9.5 and 8.5</p> <p><input checked="" type="checkbox"/> C. 10.5 and 9.5</p> <p><input checked="" type="checkbox"/> D. 10.0 and 9.0</p>
Q.85	As part of Tripura's tech-driven disaster preparedness initiative launched in August 2025, how many automated weather stations and rain gauges are proposed to be installed?
Ans	<p><input checked="" type="checkbox"/> A. 15</p> <p><input checked="" type="checkbox"/> B. 26</p> <p><input checked="" type="checkbox"/> C. 14</p> <p><input checked="" type="checkbox"/> D. 10</p>
Q.86	Which apex agricultural research body is associated with the Indian Institute of Soil Science that organised World Soil Day celebrations in December 2025?
Ans	<p><input checked="" type="checkbox"/> A. Council of Scientific and Industrial Research</p> <p><input checked="" type="checkbox"/> B. Indian Council of Agricultural Research</p> <p><input checked="" type="checkbox"/> C. Central Soil Salinity Research Institute</p> <p><input checked="" type="checkbox"/> D. National Horticulture Board</p>
Q.87	In June 2025, who was elected as the President of the International Institute of Administrative Sciences (IIAS) for the 2025–2028 term from India?
Ans	<p><input checked="" type="checkbox"/> A. GC Murmu</p> <p><input checked="" type="checkbox"/> B. KM Chandrasekhar</p> <p><input checked="" type="checkbox"/> C. NV Subramanian</p> <p><input checked="" type="checkbox"/> D. V Srinivas</p>
Q.88	Where did Jeff Bezos and Lauren Sánchez hold their lavish wedding in June 2025?
Ans	<p><input checked="" type="checkbox"/> A. Venice, Italy</p> <p><input checked="" type="checkbox"/> B. Santorini, Greece</p> <p><input checked="" type="checkbox"/> C. Dubrovnik, Croatia</p> <p><input checked="" type="checkbox"/> D. Cannes, France</p>
Q.89	What was the name of the official mascot of the Khelo India Para Games 2025?
Ans	<p><input checked="" type="checkbox"/> A. Shakti</p> <p><input checked="" type="checkbox"/> B. Ujjwala</p> <p><input checked="" type="checkbox"/> C. Veer</p> <p><input checked="" type="checkbox"/> D. Sparky</p>
Q.90	What was the Supreme Court's decision on April 28, 2025, regarding a new petition on the Waqf (Amendment) Act?
Ans	<p><input checked="" type="checkbox"/> A. It referred the plea to the High Court.</p> <p><input checked="" type="checkbox"/> B. It accepted the petition for immediate hearing.</p> <p><input checked="" type="checkbox"/> C. It dismissed all pending cases.</p> <p><input checked="" type="checkbox"/> D. It declined to entertain the fresh plea.</p>

Q.91	In the 2025 Global Hunger Index (GHI), where does India rank among the 123 countries assessed?
Ans	<input checked="" type="checkbox"/> A. 105th <input checked="" type="checkbox"/> B. 102nd <input checked="" type="checkbox"/> C. 10th <input checked="" type="checkbox"/> D. 85th
Q.92	Which organisation announced plans to develop a new indicator for measuring extreme poverty in India in 2025?
Ans	<input checked="" type="checkbox"/> A. Ministry of Statistics <input checked="" type="checkbox"/> B. NITI Aayog <input checked="" type="checkbox"/> C. World Bank <input checked="" type="checkbox"/> D. Reserve Bank of India
Q.93	Who won the men's javelin event at the Ostrava Golden Spike meet in June 2025 by becoming the only athlete to throw beyond 85 metres, with a mark of 85.29 m?
Ans	<input checked="" type="checkbox"/> A. Neeraj Chopra <input checked="" type="checkbox"/> B. Julian Weber <input checked="" type="checkbox"/> C. Jakub Vadlejch <input checked="" type="checkbox"/> D. Anderson Peters
Q.94	A total of ₹6,000 crore has been allocated for the 'PM - One Nation One Subscription' initiative. How many years cost does this amount cover?
Ans	<input checked="" type="checkbox"/> A. Five <input checked="" type="checkbox"/> B. Six <input checked="" type="checkbox"/> C. Two <input checked="" type="checkbox"/> D. Three
Q.95	What is significant about the CMS-03 satellite launch by Indian Space Research Organisation in November 2025?
Ans	<input checked="" type="checkbox"/> A. It is India's first Mars mission satellite. <input checked="" type="checkbox"/> B. It is the heaviest communication satellite launched by India. <input checked="" type="checkbox"/> C. It is the first navigation satellite mission from India. <input checked="" type="checkbox"/> D. It is the first private payload launched from India.
Q.96	According to the 2025 Sustainable Development Report, what is India's Spillover Score?
Ans	<input checked="" type="checkbox"/> A. 86.95 <input checked="" type="checkbox"/> B. 99.95 <input checked="" type="checkbox"/> C. 96.07 <input checked="" type="checkbox"/> D. 90.07
Q.97	Which of the following major wildlife surveys did the Indian Prime Minister announce to be conducted in 2025?
Ans	<input checked="" type="checkbox"/> A. National Elephant Census <input checked="" type="checkbox"/> B. Bengal Tiger Count <input checked="" type="checkbox"/> C. Great Indian Bustard Survey <input checked="" type="checkbox"/> D. 16th Asiatic Lion Population Estimation

Q.98	Which of the following introduced NACH 3.0 in July 2025, bringing faster and more secure bank transactions under the National Automated Clearing House (NACH) system?
Ans	<input checked="" type="checkbox"/> A. Reserve Bank of India <input checked="" type="checkbox"/> B. National Securities Depository Limited <input checked="" type="checkbox"/> C. National Payments Corporation of India <input checked="" type="checkbox"/> D. Life Insurance corporation
Q.99	Which of the following states introduced the strengthening of the SHe-Box portal in May 2025?
Ans	<input checked="" type="checkbox"/> A. Maharashtra <input checked="" type="checkbox"/> B. Uttar Pradesh <input checked="" type="checkbox"/> C. Punjab <input checked="" type="checkbox"/> D. Tamil Nadu
Q.100	What happens to a Prime Minister, Chief Minister, or Minister if bail is not granted within 30 days under the Constitution (130 th Amendment) Bill 2025?
Ans	<input checked="" type="checkbox"/> A. Legal appeal <input checked="" type="checkbox"/> B. Temporary suspension <input checked="" type="checkbox"/> C. Automatic removal <input checked="" type="checkbox"/> D. Parliamentary review

