



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD
सी०ई०एन० ०८/२०२४ -7 वें सीपीसी वेतन मैट्रिक्स के लेवल १ में विभिन्न पदों हेतु
CEN 08/2024- Various Posts in Level 1 of 7th CPC Pay Matrix



Test Date	12/12/2025
Test Time	9:00 AM - 10:30 AM
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 Which of the following statements about vacuoles is INCORRECT?

- Ans ☒ A. Vacuoles in plant cells are filled with cell sap, which helps provide turgidity and rigidity.
☒ B. Vacuoles store important substances such as amino acids, sugars, organic acids and proteins.
☒ C. Plant cells usually have a large central vacuole.
☒ D. Vacuoles are responsible for protein synthesis in the cell.

Q.2 Which of the following statements is correct regarding the mitochondria in a plant cell?

- Ans ☒ A. Mitochondria does not have its own DNA.
☒ B. Mitochondria performs photosynthesis.
☒ C. Mitochondria has a single membranous covering.
☒ D. The mitochondrial inner membrane is deeply folded.

Q.3 Which of the following plants is unisexual?

- Ans ☒ A. Papaya
☒ B. Mustard
☒ C. Pea
☒ D. China rose

Q.4 What should be the position of the object, if a concave mirror forms a virtual, erect and enlarged image of the object?

- Ans ☒ A. The object is placed at the focus of the mirror.
☒ B. The object is placed at the centre of curvature of the mirror.
☒ C. The object is placed between the focus and the centre of curvature.
☒ D. The object is placed between the pole and the focus of the mirror.

Q.5 Flushing of which gas is usually preferred in order to prevent the rancidity of the packaged food items?

- Ans ☒ A. Nitrogen
☒ B. Nitrogen dioxide
☒ C. Nitric oxide
☒ D. Dinitrogen trioxide

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Q.6	Which of the following statements is true according to the First Law of Motion?
Ans	<div><div><input type="checkbox"/></div><div>A. A car accelerates when the engine is started.</div></div> <div><div><input type="checkbox"/></div><div>B. A stone falling freely under gravity.</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. A person continues to move forward when a car stops suddenly.</div></div> <div><div><input type="checkbox"/></div><div>D. A rocket launching upward.</div></div>
Q.7	In which of the following media is the speed of sound the highest?
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. Iron</div></div> <div><div><input type="checkbox"/></div><div>B. Vacuum</div></div> <div><div><input type="checkbox"/></div><div>C. Air at room temperature</div></div> <div><div><input type="checkbox"/></div><div>D. Water</div></div>
Q.8	Why is it impossible for two magnetic field lines to cross each other at a single point?
Ans	<div><div><input type="checkbox"/></div><div>A. Because the magnetic field strength would be zero at that point</div></div> <div><div><input type="checkbox"/></div><div>B. Because they are always parallel inside the magnet</div></div> <div><div><input type="checkbox"/></div><div>C. Because they repel each other due to like polarity</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Because it would imply the compass needle could point in two directions simultaneously</div></div>
Q.9	Which of the following statements is true about modern fish farming?
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. Hormones are used for fish breeding</div></div> <div><div><input type="checkbox"/></div><div>B. Enzymes are used to help fish grow bigger</div></div> <div><div><input type="checkbox"/></div><div>C. Fish farming cannot be done in ponds</div></div> <div><div><input type="checkbox"/></div><div>D. All fish seeds are collected from rivers</div></div>
Q.10	The extraction of metals from their ores is known as which of the following?
Ans	<div><div><input type="checkbox"/></div><div>A. Mining</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Metallurgy</div></div> <div><div><input type="checkbox"/></div><div>C. Refining</div></div> <div><div><input type="checkbox"/></div><div>D. Smelting</div></div>
Q.11	A resistor of 4 Ω produces 64 J of heat every second. What is the potential difference across it?
Ans	<div><div><input type="checkbox"/></div><div>A. 8 V</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. 16 V</div></div> <div><div><input type="checkbox"/></div><div>C. 64 A</div></div> <div><div><input type="checkbox"/></div><div>D. 16 A</div></div>
Q.12	Which of the following correctly describes an ion?
Ans	<div><div><input type="checkbox"/></div><div>A. A neutral molecule formed by ionic bonding</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. An atom or group of atoms with a net electric charge</div></div> <div><div><input type="checkbox"/></div><div>C. An atom with more protons than neutrons</div></div> <div><div><input type="checkbox"/></div><div>D. A molecule that has gained or lost neutrons</div></div>
Q.13	Which of the following facilitates the communication between the central nervous system and the other parts of the body?
Ans	<div><div><input type="checkbox"/></div><div>A. Spinal cord</div></div> <div><div><input type="checkbox"/></div><div>B. Involuntary muscles.</div></div> <div><div><input type="checkbox"/></div><div>C. Voluntary muscles</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Peripheral nervous system</div></div>

Q.14 Which of the following tissues makes the plant hard and stiff?

- Ans
- ☒ A. Sclerenchyma
 - ☐ B. Collenchyma
 - ☐ C. Aerenchyma
 - ☐ D. Chlorenchyma

Q.15 Which of the following non-metals exhibits a metallic lustre despite being chemically non-metallic?

- Ans
- ☐ A. Phosphorus
 - ☐ B. Nitrogen
 - ☒ C. Iodine
 - ☐ D. Sulphur

Q.16 A mother who is malnourished during pregnancy is likely to:

- Ans
- ☐ A. have a faster delivery
 - ☒ B. give birth to an underweight baby
 - ☐ C. have a stronger immune system
 - ☐ D. produce more milk

Q.17 A light ray passes through the centre of curvature of a convex mirror. What happens to it after reflection?

- Ans
- ☐ A. It gets absorbed.
 - ☐ B. It becomes parallel to the principal axis.
 - ☒ C. It retraces its own path.
 - ☐ D. It converges at the focus.

Q.18 What is the atomic mass of magnesium oxide?

- Ans
- ☒ A. 40
 - ☐ B. 35
 - ☐ C. 45
 - ☐ D. 32

Q.19 A yellow luminous flame is usually an indication of which of the following?

- Ans
- ☐ A. Complete combustion
 - ☐ B. Combustion of metals
 - ☒ C. Incomplete combustion with unburnt carbon particles
 - ☐ D. Formation of carbon dioxide

Q.20 What is the minimum approximate work required to bring a car of mass 1500 kg moving at a velocity of 60 km/hr to rest?

- Ans
- ☒ A. 2.08×10^5 J
 - ☐ B. 1.56×10^5 J
 - ☐ C. 6.25×10^5 J
 - ☐ D. 4.68×10^5 J

Q.21 What do we call the motion of an object that travels equal distances in equal intervals of time, even when the time intervals are very small?

- Ans
- ☒ A. Uniform motion
 - ☐ B. Accelerated motion
 - ☐ C. Non-uniform motion
 - ☐ D. Circular motion

Q.22 Which of the following objects will sink in water? (Take the density of water as 1g/cm³)
(i) An iron nail of density 2.5 g/cm³
(ii) A iron block of density 0.83 g/cm³
(iii) A iron ball of density 2 g/cm³

- Ans ☒ A. Only (ii)
☒ B. Only (iii)
☒ C. Both (i) and (ii)
☒ D. Both (i) and (iii)

Q.23 Select the correct property of micelles in soap that help them to interact with water:

- Ans ☒ A. hydrophobic tail
☒ B. hydrocarbon
☒ C. both hydrophilic head and hydrophobic tail
☒ D. hydrophilic head

Q.24 What is the atomic mass of oxygen?

- Ans ☒ A. 16 u
☒ B. 12 u
☒ C. 18 u
☒ D. 8 u

Q.25 What is the longevity period of egg in the fallopian tube in case of failure of fertilisation in human females?

- Ans ☒ A. 4-5 days
☒ B. 6-7 days
☒ C. 3-4 days
☒ D. 1-2 days

Section : Mathematics

Q.26 $\frac{1}{20}$ is what percentage of $\frac{9}{90}$?

- Ans ☒ A. 50%
☒ B. 60%
☒ C. 65%
☒ D. 100%

Q.27 A rectangular aquarium with dimensions 60 cm × 45 cm × 40 cm is filled with water to 80% of its height. If a solid metallic cube of edge 20 cm is completely immersed in it, by how much does the water level rise (rounded off to two decimal places)?

- Ans ☒ A. 2.56 cm
☒ B. 2.76 cm
☒ C. 2.36 cm
☒ D. 2.96 cm

Q.28 What is the third proportional to 54x² and 18xy?

- Ans ☒ A. 4y²
☒ B. 6y²
☒ C. 5y²
☒ D. 7y²

Q.29 If an item marked at ₹6,250 is sold for ₹250, then what is the discount percentage?

- Ans
- ☒ A. 98%
 - ☒ B. 96%
 - ☒ C. 95%
 - ☒ D. 97%

Q.30 The value of $[3 \div 2 \times (7 - 2)] - (3 \div 2 \text{ of } 6) - 2$ is:

- Ans
- ☒ A. 4.75
 - ☒ B. 6.25
 - ☒ C. 5.75
 - ☒ D. 5.25

Q.31 The difference between two numbers is 92. The ratio of the two numbers is 7 : 3. Which is the smaller of the two numbers?

- Ans
- ☒ A. 79
 - ☒ B. 96
 - ☒ C. 69
 - ☒ D. 63

Q.32 A sum of money was invested at simple interest at a certain rate for 9 years. Had it been invested at an 8% per annum higher rate, it would have fetched ₹7,992 more. Find the principal.

- Ans
- ☒ A. ₹11,100
 - ☒ B. ₹10,200
 - ☒ C. ₹11,200
 - ☒ D. ₹12,200

Q.33 If $A : B = 4 : 6$ and $B : C = 7 : 11$, then $A : B : C$ is:

- Ans
- ☒ A. 14 : 21 : 33
 - ☒ B. 4 : 12 : 33
 - ☒ C. 4 : 31 : 21
 - ☒ D. 11 : 23 : 40

Q.34 A helicopter is flying at a height of 575 m. A person on the ground sees it at an angle of elevation of 30° . What is the horizontal distance from the person to the point on the ground exactly below the helicopter?

(Take $\sqrt{3} = 1.73$)

- Ans
- ☒ A. 990.75 m
 - ☒ B. 896.75 m
 - ☒ C. 994.75 m
 - ☒ D. 895.75 m

Q.35 A and B working together can do a piece of work in 6 days. B alone can do the same work in 14 days. How long (in days) will A alone take to do double the work?

- Ans
- ☒ A. 21
 - ☒ B. 22
 - ☒ C. 24
 - ☒ D. 10.5

Q.36 A 290-metre-long train crosses a platform thrice its length in 29 seconds. What is the speed of the train (in km/hr)?

- Ans
- ☒ A. 144
 - ☐ B. 147
 - ☐ C. 138
 - ☐ D. 153

Q.37 In 10 years from now, A will be twice as old as B was 10 years ago. If A is 9 years older than B, find the present age of A.

- Ans
- ☐ A. 38 years
 - ☒ B. 48 years
 - ☐ C. 44 years
 - ☐ D. 40 years

Q.38 The sides of a triangle are 24 cm, 32 cm and 40 cm. What is the length of its altitude corresponding to the side with the length of 32 cm?

- Ans
- ☐ A. 43 cm
 - ☐ B. 55 cm
 - ☒ C. 24 cm
 - ☐ D. 33 cm

Q.39 If 10% of 60% of $\frac{2}{3}$ of a number is 841, find the number.

- Ans
- ☐ A. 22530
 - ☐ B. 21500
 - ☐ C. 20110
 - ☒ D. 21025

Q.40 Find the area of the triangle if the lengths of its two perpendicular sides are 4 cm and 5 cm.

- Ans
- ☐ A. 25 cm²
 - ☐ B. 30 cm²
 - ☐ C. 20 cm²
 - ☒ D. 10 cm²

Q.41 Find the H.C.F. of 18, 54, and 72 is:

- Ans
- ☒ A. 18
 - ☐ B. 27
 - ☐ C. 6
 - ☐ D. 12

Q.42 Simplify: $\frac{(2x^2y^{-1})^3}{(4xy)^4} \times \frac{(4x^{-3}y^4)^3}{(2x^2y)^3}$

- Ans
- ☐ A. $\frac{y^2}{x^{11}}$
 - ☒ B. $\frac{y^2}{4x^{13}}$
 - ☐ C. $\frac{y^2}{2x^{13}}$
 - ☐ D. $\frac{3y^2}{2x^{11}}$

Q.43 The minute hand of a large wall clock is 63 cm long. Using $\pi = \frac{22}{7}$, find the length of the arc (in cm) traced by the tip of the minute hand in 11 seconds.

- Ans
- ☒ A. 1.21
 - ☐ B. 1.59
 - ☐ C. 1.10
 - ☐ D. 1.74

Q.44 A class of 93 students took a Physics test. 10 students had an average score of 90. The remaining students had an average score of 75. What is the average score (rounded off to one decimal place) of the whole class?

- Ans
- ☐ A. 71.8
 - ☒ B. 76.6
 - ☐ C. 86.7
 - ☐ D. 74.9

Q.45 The arithmetic mean of the observations 27, 36, 12, 24, 48, 59, 60, 80 and 14 is:

- Ans
- ☐ A. 31
 - ☐ B. 38
 - ☒ C. 40
 - ☐ D. 36

Q.46 A dealer makes a profit of 52% even after giving a 24% discount on the advertised price of a scooty. If he makes a profit of ₹6,526 on the sale of the scooty, what is the advertised price (in ₹)?

- Ans
- ☐ A. 25,132
 - ☒ B. 25,100
 - ☐ C. 25,103
 - ☐ D. 25,065

Q.47 Simplify: $(x + 7)^2$

- Ans
- ☐ A. $x^2 + 7x + 49$
 - ☐ B. $x^2 + 49$
 - ☒ C. $x^2 + 14x + 49$
 - ☐ D. $x^2 + 2x + 49$

Q.48 Sohan sells a water bottle to Ronak at 28% profit. Ronak sells the water bottle to Rahul at a profit of 12.5%. If Rahul paid ₹288 for the water bottle, then for how much did Sohan buy it?

- Ans
- ☒ A. ₹200
 - ☐ B. ₹150
 - ☐ C. ₹180
 - ☐ D. ₹220

Q.49 The cost of a washing machine is 75% less than the cost of a TV. If the cost of the washing machine increases by 72% and that of the TV decreases by 20%, then what is the percentage change in the total cost of 4 washing machines and 3 TVs?

- Ans
- ☐ A. Decrease by 8%
 - ☐ B. Increase by 6%
 - ☒ C. Increase by 3%
 - ☐ D. Decrease by 1%

Q.50 Pipe P can fill $\frac{2}{5}$ part of a tank in 42 hours and pipe Q can fill $\frac{2}{5}$ part of the same tank in 30 hours. Both P and Q were kept open for 5 hours, then both were closed. Pipe R alone was then opened and it emptied the water in the tank in 12 hours. Pipes P, Q and R together can fill the empty tank in:

- Ans**
- ☒ A. 71 hours
 - ☒ B. 75 hours
 - ☒ C. 94 hours
 - ☒ D. 92 hours

Section : General Intelligence and Reasoning

Q.51 What should come in place of the question mark (?) in the given series?

17 24 38 59 87 ?

- Ans**
- ☒ A. 122
 - ☒ B. 123
 - ☒ C. 121
 - ☒ D. 120

Q.52 Each of the digits in the number 3412687 is arranged in ascending order from left to right. What will be the sum of the digits which are second from the left and second from the right in the new number thus formed?

- Ans**
- ☒ A. 11
 - ☒ B. 9
 - ☒ C. 8
 - ☒ D. 6

Q.53 Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) 7 \$ 5 @ 3 ! 3 5 6 7 & % \$ 3 # 2 7 + ? > < (Right)

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

- Ans**
- ☒ A. \$
 - ☒ B. #
 - ☒ C. %
 - ☒ D. @

Q.54 What should come in place of the question mark (?) in the given series?

8 10 7 12 ‘?’ 16

- Ans**
- ☒ A. 11
 - ☒ B. 10
 - ☒ C. 5
 - ☒ D. 4

Q.55 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 to/subtracting from/multiplying with 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(25, 21, 38)
(43, 39,56)

- Ans ☒ A. (9, 5, 24)
☒ B. (26, 22, 39)
☒ C. (39, 35, 18)
☒ D. (32, 36, 53)

Q.56 Select the pair that follows the same pattern as the one followed by the two pairs given below. Both pairs follow the same pattern.

OSO–SWS
IMI–MQM

- Ans ☒ A. QTO–UYU
☒ B. QUQ–UYU
☒ C. QTO–TXT
☒ D. QUQ–TYT

Q.57 In a certain code language, ‘hold it together’ is coded as ‘gt df za’ and ‘do it together’ is coded as ‘kl df za’. How is ‘hold’ coded in the given language?

(All codes are two-letter codes)

- Ans ☒ A. kl
☒ B. za
☒ C. df
☒ D. gt

Q.58 Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?
BJR 18 CKS 20 DLT 22 EMU 24 ?

- Ans ☒ A. GOY 26
☒ B. FNV 26
☒ C. FOW 26
☒ D. GPV 26

Q.59 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 Robins are Penguins.
All Penguins are Magpies.
All Magpies are Eagles.

Conclusions:
(I): All Penguins are Eagles.
(II): Some Magpies are Robins.

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

Q.60	<p>O, P, Q, R, W, X and Y are sitting in a straight line, facing north. Only three people sit to the left of P. Only R sits to the right of Q. Only three people sit between Q and O. X sits at some place to the left of Y but at some place to the right of W. How many people sit between W and Y?</p>
Ans	<div><div><div>✖</div><div>A. Two</div></div><div><div>✖</div><div>B. One</div></div><div><div>✖</div><div>C. Four</div></div><div><div>✔</div><div>D. Three</div></div></div>
Q.61	<p>Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?</p> <p>CKT60, GMS54, KOR48, ?</p>
Ans	<div><div><div>✔</div><div>A. OQQ42</div></div><div><div>✖</div><div>B. PQR41</div></div><div><div>✖</div><div>C. PRR41</div></div><div><div>✖</div><div>D. ORQ42</div></div></div>
Q.62	<p>Each of the digits in the number 2716495 is arranged in ascending order from left to right. What will be the sum of the digits that are first from the left and first from the right in the new number thus formed?</p>
Ans	<div><div><div>✖</div><div>A. 9</div></div><div><div>✔</div><div>B. 10</div></div><div><div>✖</div><div>C. 12</div></div><div><div>✖</div><div>D. 7</div></div></div>
Q.63	<p>What should come in place of the question mark (?) in the given series?</p> <p>42 55 68 81 94 ?</p>
Ans	<div><div><div>✖</div><div>A. 125</div></div><div><div>✖</div><div>B. 105</div></div><div><div>✔</div><div>C. 107</div></div><div><div>✖</div><div>D. 95</div></div></div>
Q.64	<p>In a certain code language,</p> <p>A ? B means 'A is the daughter of B', A = B means 'A is the son of B', A @ B means 'A is the father of B' and A √ B means 'A is the sister of B'.</p> <p>How is C related to L if 'C √ D ? E @ F = L'?</p>
Ans	<div><div><div>✔</div><div>A. Daughter</div></div><div><div>✖</div><div>B. Sister</div></div><div><div>✖</div><div>C. Mother</div></div><div><div>✖</div><div>D. Wife</div></div></div>
Q.65	<p>In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.</p> <p>LAKE - ALKE - EKAL UGLY - GULY - YLGU</p>
Ans	<div><div><div>✖</div><div>A. PLAY - PALY - YALP</div></div><div><div>✖</div><div>B. RUNS - URNS - UNSR</div></div><div><div>✔</div><div>C. SINK - ISNK - KNIS</div></div><div><div>✖</div><div>D. MEAT - EMAT - TEAM</div></div></div>

Q.66	If 1 is added to each even digit and 2 is subtracted from each odd digit in the number 7362984, what will be the sum of the digits which are second from the left and second from the right in the new number thus formed?
Ans	<div><div><input checked="" type="checkbox"/></div>A. 10</div> <div><div><input type="checkbox"/></div>B. 8</div> <div><div><input type="checkbox"/></div>C. 11</div> <div><div><input type="checkbox"/></div>D. 9</div>
Q.67	<p>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.</p> <p>Statements: Some fruits are vegetables. All vegetables are animals.</p> <p>Conclusions: (I): Some animals are fruits. (II): Some fruits are not animals.</p>
Ans	<div><div><input type="checkbox"/></div>A. Only conclusion (II) follows</div> <div><div><input type="checkbox"/></div>B. Both conclusions (I) and (II) follow</div> <div><div><input type="checkbox"/></div>C. Neither conclusion (I) nor (II) follows</div> <div><div><input checked="" type="checkbox"/></div>D. Only conclusion (I) follows</div>
Q.68	Seven people, A, B, C, D, E, F and G, are sitting in a row, facing north. Only one person sits to the left of E. Only two people sit between E and F. C sits immediately to the right of D. G sits immediately to the left of A. Only one person sits between F and D. How many people sit between A and E?
Ans	<div><div><input type="checkbox"/></div>A. 1</div> <div><div><input type="checkbox"/></div>B. 2</div> <div><div><input checked="" type="checkbox"/></div>C. 4</div> <div><div><input type="checkbox"/></div>D. 3</div>
Q.69	Seven boxes, M, N, O, P, Q, R and S, are kept one over the other, but not necessarily in the same order. Only three boxes are kept below N. Only two boxes are kept between N and P. Only Q is kept above O. S is kept at some place below R and at some place above M. Which box is kept at the second position from the bottom?
Ans	<div><div><input type="checkbox"/></div>A. S</div> <div><div><input type="checkbox"/></div>B. P</div> <div><div><input type="checkbox"/></div>C. O</div> <div><div><input checked="" type="checkbox"/></div>D. M</div>
Q.70	In a certain code language, 'star bag magic' is coded as 'bk kk sm' and 'wheat star poem' is coded as 'kk tj ew'. How is 'star' coded in that language?
Ans	<div><div><input type="checkbox"/></div>A. sm</div> <div><div><input type="checkbox"/></div>B. tj</div> <div><div><input type="checkbox"/></div>C. bk</div> <div><div><input checked="" type="checkbox"/></div>D. kk</div>
Q.71	<p>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?</p> <p>(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)</p>
Ans	<div><div><input type="checkbox"/></div>A. CBF</div> <div><div><input checked="" type="checkbox"/></div>B. UUX</div> <div><div><input type="checkbox"/></div>C. VUY</div> <div><div><input type="checkbox"/></div>D. KJN</div>

Q.72 Mr. Akai starts from Point A and drives 16 km towards the north. He then takes a left turn, drives 14 km, turns left and drives 19 km. He then takes a left turn and drives 30 km. He takes a final left turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

- Ans
- ☒ A. 16 km to the west
 - ☐ B. 16 km to the east
 - ☐ C. 20 km to the south
 - ☐ D. 12 km to the north

Q.73 HO 2 is related to IJ -12 in a certain way. In the same way, FI 5 is related to GD -9. To which of the given options is HU 3 related, following the same logic?

- Ans
- ☒ A. IP -11
 - ☐ B. JQ -13
 - ☐ C. IQ -11
 - ☐ D. JP -13

Q.74 Refer to the number series given below and answer the question that follows. Counting to be done from left to right only.
(NOTE: All numbers are single-digit numbers only.)

(Left) 1 1 4 3 4 8 2 5 2 4 8 3 1 3 8 3 3 4 3 2 8 9 7 3 4 2 8 (Right)

How many such odd numbers are there each of which is immediately preceded by an even number and also immediately followed by an even number?

- Ans
- ☐ A. 4
 - ☐ B. 2
 - ☒ C. 3
 - ☐ D. 5

Q.75 Kavya ranked 32nd from the top and 15th from the bottom in her class. How many students are there in the class?

- Ans
- ☐ A. 35
 - ☐ B. 40
 - ☐ C. 36
 - ☒ D. 46

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. WN – TZ
 - ☐ B. VM – SY
 - ☐ C. XO – UA
 - ☒ D. PG – NS

Q.77 Refer to the given series and answer the question that follows (all numbers are single digit numbers only). Counting to be done from left to right only.

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

How many such odd numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?

- Ans
- ☐ A. 1
 - ☐ B. 3
 - ☒ C. 2
 - ☐ D. 4

Q.78 Refer to the following series and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)

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

How many even numbers are there (from left to right) which are immediately followed by odd numbers?

- Ans
- ☒ A. One
 - ☒ B. More than three
 - ☒ C. Three
 - ☒ D. Two

Q.79 O, P, Q, R, W, X, and Y are sitting in a straight line facing the north. Only three people sit between W and Y. P sits to the immediate left of Y. No one sits to the right of Q. Only two people sit between Q and P. X sits to the immediate right of O. How many people sit between R and X?

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

Q.80 Town K is to the east of Town L. Town M is to the south of Town K. Town N is to the west of Town M. Town O is to the north of Town N. Town L is to the north-west of Town O. What is the position of Town K with respect to Town O?

- Ans
- ☒ A. North-east
 - ☒ B. South-west
 - ☒ C. North-west
 - ☒ D. South-east

Section : General Awareness and Current Affairs

Q.81 Which of the following portals integrated multiple agriculture schemes across ministries in June 2025?

- Ans
- ☒ A. FarmOne
 - ☒ B. Kisan Setu
 - ☒ C. Krishi Nivesh
 - ☒ D. AgriConnect

Q.82 Which of the following cities of India established a Public-Private Partnership (PPP) model-based green waste processing plant under the Swachh Bharat Mission-Urban that started the first batch of trial production in March 2025?

- Ans
- ☒ A. Indore
 - ☒ B. Mysore
 - ☒ C. Chennai
 - ☒ D. Chandigarh

Q.83 Which coach received the Dronacharya Award for shooting in 2025?

- Ans
- ☒ A. Sandeep Sangwan
 - ☒ B. Deepali Deshpande
 - ☒ C. Subhash Rana
 - ☒ D. S Muralidharan

Q.84 Who inaugurated the Fit India Carnival, 2025?

- Ans
- ☒ A. Mansukh Mandaviya
 - ☐ B. Narendra Modi
 - ☐ C. Amit Shah
 - ☐ D. Anurag Thakur

Q.85 The World Social Summit (Second Summit for Social Development) was scheduled for 4–6 November 2025 in:

- Ans
- ☒ A. Doha, Qatar
 - ☐ B. Nairobi, Kenya
 - ☐ C. New York, USA
 - ☐ D. Geneva, Switzerland

Q.86 Who won the Men’s Singles title at the Australian Open 2025?

- Ans
- ☐ A. Novak Djokovic
 - ☐ B. Alexander Zverev
 - ☒ C. Jannik Sinner
 - ☐ D. Carlos Alcaraz

Q.87 Which of the following government schemes was launched to strengthen India’s ecosystem for manufacturing electronic components, modules, and sub-assemblies?

- Ans
- ☒ A. Electronics Component Manufacturing Scheme
 - ☐ B. Make in India Initiative
 - ☐ C. Digital India Programme
 - ☐ D. Production Linked Incentive (PLI) Scheme

Q.88 On 21 May 2025, the Indian Navy officially inducted a uniquely constructed Ancient Stitched Ship at Karwar Naval Base. Which IIT is the technical partner for this?

- Ans
- ☒ A. IIT Madras
 - ☐ B. IIT Kharagpur
 - ☐ C. IIT Hyderabad
 - ☐ D. IIT Kanpur

Q.89 As reported in February 2025, the Union Environment Ministry of Government of India developed new features on which platform for quicker processing of forest clearances?

- Ans
- ☐ A. SAMARPAN 2.0
 - ☐ B. PARIVARTAN 2.0
 - ☐ C. Ecosia 2.0
 - ☒ D. PARIVESH 2.0

Q.90 On 16 May 2025, the Supreme Court struck down government provisions that allowed what type of environmental clearance?

- Ans
- ☐ A. Fast-track clearances
 - ☐ B. Hastily approved clearances
 - ☐ C. Clearances for small-scale projects
 - ☒ D. Retrospective environmental clearances

Q.91 During the Asian Productivity Organization’s May 2025 meeting, what leadership role did India assume?

- Ans
- ☐ A. Announced relocation of secretariat to New Delhi
 - ☒ B. Chairmanship for 2025–26
 - ☐ C. Elected as Secretary-General
 - ☐ D. Vice-Chair for 2025–26

Q.92 What is the name of the scheme announced in Union Budget 2025–26 for promoting Indian language books in digital form?

- Ans
- ☐ A. Bhasha Shiksha Abhiyan
 - ☐ B. Digital Bharat Granth Scheme
 - ☒ C. Bharatiya Bhasha Pustak Scheme
 - ☐ D. Vidya Vani Project

Q.93 Which of the following major health issues is Puducherry targeting in 2025 through its new screening initiative under the Family Adoption Programme?

- Ans
- ☐ A. Dengue
 - ☐ B. Malaria
 - ☒ C. Tuberculosis
 - ☐ D. Diabetes

Q.94 Which of the following reports, released in October 2025, stated that human-caused PM2.5 pollution was responsible for more than 1.7 million deaths in India in 2022?

- Ans
- ☐ A. The UNEP Global Assessment Report on Air Pollution and Health
 - ☒ B. The Lancet Countdown on Health and Climate Change
 - ☐ C. The World Health Organization Air Quality Assessment Report, 2025
 - ☐ D. India State of Environment and Health Overview Report, 2025

Q.95 What is the full form of ICC in the context of cricket?

- Ans
- ☐ A. Indian Cricket Council
 - ☐ B. International Cricket Confederation
 - ☐ C. International Council for Cricket
 - ☒ D. International Cricket Council

Q.96 Under the scheme ADITI (Acing Development of Innovative Technologies), announced at DefConnect 2024, which of the following is the size of the corpus to promote innovation in defence technologies?

- Ans
- ☐ A. ₹500 crore
 - ☐ B. ₹250 crore
 - ☐ C. ₹1,000 crore
 - ☒ D. ₹750 crore

Q.97 In November 2025, Narendra Modi inaugurated 'Shanti Shikhar', a modern centre for spiritual learning, peace, and meditation of the Brahma Kumaris at Nava Raipur in which Indian state?

- Ans
- ☒ A. Chhattisgarh
 - ☐ B. Jharkhand
 - ☐ C. Odisha
 - ☐ D. Madhya Pradesh

Q.98 In June 2025, what was the Reserve Bank of India's (RBI) forecast for the average Consumer Price Index (CPI) inflation for FY26?

- Ans
- ☒ A. 3.7%
 - ☐ B. 3.1%
 - ☐ C. 4.1%
 - ☐ D. 3.5%

Q.99 Which of the following organisations launched the 'Digital Taxpayer Interface System' (DTIS) in 2025 to ease income tax filing?

- Ans
- ☐ A. GST Council
 - ☐ B. Reserve Bank of India
 - ☐ C. NITI Aayog
 - ☒ D. Central Board of Direct Taxes (CBDT)

Q.100 In 2025, which nation announced its withdrawal from the Economic Community of Central African States (ECCAS)?

- Ans
- ☐ A. Cameroon
 - ☐ B. Burundi
 - ☐ C. Gabon
 - ☒ D. Rwanda

