



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	30/12/2025
Test Time	4:30 PM - 6:00 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 An object is placed at infinity in front of a concave mirror. Where is the image formed?

- Ans ☒ A. At the pole (P)
☒ B. At the centre of curvature (C)
☒ C. Behind the mirror
☒ D. At the principal focus (F)

Q.2 What is the atomic mass of magnesium?

- Ans ☒ A. 6
☒ B. 1
☒ C. 24
☒ D. 14

Q.3 Which method is used to extract metals that are high in the reactivity series?

- Ans ☒ A. Roasting
☒ B. Electrolytic reduction
☒ C. Calcination
☒ D. Heating with carbon

Q.4 The emergent ray from a rectangular glass slab is:

- Ans ☒ A. Bent towards the normal
☒ B. Parallel to the incident ray
☒ C. Bent away from the normal
☒ D. Perpendicular to the incident ray

Q.5 If the stamens of a flower are non-functional, which process will NOT be done?

- Ans ☒ A. Pollen production
☒ B. Ovule development
☒ C. Bud protection
☒ D. Fruit dispersal

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Q.6 Who first observed the densely stained reticular structures near the nucleus, now known as Golgi bodies?

- Ans**
- ☒ A. Camillo Golgi
 - ☐ B. Matthias Schleiden
 - ☐ C. Robert Hooke
 - ☐ D. Anton van Leeuwenhoek

Q.7 If an object's velocity changes uniformly over a period of time, how can the average velocity during that time be calculated?

- Ans**
- ☐ A. By adding the initial velocity to twice the final velocity
 - ☐ B. By dividing the final velocity by the initial velocity
 - ☐ C. By subtracting the initial velocity from the final velocity
 - ☒ D. By taking the arithmetic mean of the initial and final velocities

Q.8 Which of the following statements is/are true when two different resistors R_1 and R_2 are connected in parallel to one another in a circuit?

- (i) The potential difference across each of them is same.
(ii) The current through both of them will be the same.
(iii) Their equivalent resistance is equal to $R_1 + R_2$.

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

Q.9 Which of the following is the correct reason for constructing the ceilings of large halls in a curved shape?

- Ans**
- ☒ A. To allow sound to distribute evenly in the hall
 - ☐ B. To reduce the overall height of the hall
 - ☐ C. To reduce construction cost
 - ☐ D. To provide more storage space above the ceiling

Q.10 Which of the following is a displacement reaction?

- Ans**
- ☒ A. $\text{Zn} + \text{CuSO}_4 \rightarrow \text{ZnSO}_4 + \text{Cu}$
 - ☐ B. $\text{CaCO}_3 \rightarrow \text{CaO} + \text{CO}_2$
 - ☐ C. $\text{AgNO}_3 + \text{NaCl} \rightarrow \text{AgCl} + \text{NaNO}_3$
 - ☐ D. $\text{NaOH} + \text{HCl} \rightarrow \text{NaCl} + \text{H}_2\text{O}$

Q.11 Which of the following processes occurs before fertilisation in sexually reproducing plants?

- Ans**
- ☐ A. Fruit formation
 - ☐ B. Embryo formation
 - ☒ C. Pollination
 - ☐ D. Seed development

Q.12 How many carbon atoms are present in a benzene ring?

- Ans**
- ☒ A. 6
 - ☐ B. 4
 - ☐ C. 5
 - ☐ D. 8

Q.13 As the chest cavity becomes larger, air is _____ into the lungs and fills the expanded _____.

- Ans
- ☒ A. pulled; alveoli
 - ☐ B. forced; ribs
 - ☐ C. absorbed; diaphragm
 - ☐ D. pushed; bronchi

Q.14 Growing wheat and mustard simultaneously on the same piece of land is an example of which of the following?

- Ans
- ☒ A. Mixed cropping
 - ☐ B. Monoculture cropping
 - ☐ C. Crop rotation
 - ☐ D. Jhum cultivation

Q.15 The slope of a distance-time graph represents the:

- Ans
- ☒ A. speed of the object
 - ☐ B. distance covered
 - ☐ C. force on the object
 - ☐ D. acceleration of the object

Q.16 Select the correct pair of example of 'sublimation'.

- Ans
- ☐ A. Dry ice and salt
 - ☐ B. Salt and camphor
 - ☒ C. Camphor and naphthalene
 - ☐ D. Sugar and naphthalene

Q.17 A 100 W bulb is connected to a 220 V supply. The current through the bulb is approximately:

- Ans
- ☐ A. 1.1 A
 - ☐ B. 2.2 A
 - ☐ C. 0.91 A
 - ☒ D. 0.45 A

Q.18 Which process involves the breakdown of uterine walls when the egg is NOT fertilised?

- Ans
- ☐ A. Fertilisation
 - ☐ B. Incubation
 - ☒ C. Menstruation
 - ☐ D. Menopause

Q.19 What are animals used for tilling, irrigation and carting referred to as?

- Ans
- ☐ A. Wild animals
 - ☐ B. Milch animals
 - ☐ C. Carnivorous animals
 - ☒ D. Draught animals

Q.20 Which two forms of energy are collectively known as mechanical energy?

- Ans
- ☐ A. Chemical energy and Nuclear energy
 - ☐ B. Electrical energy and Magnetic energy
 - ☐ C. Heat and Light energy
 - ☒ D. Kinetic and Potential energy

Q.21 Which of the following natural phenomena CANNOT be explained by the Universal Law of Gravitation?

- Ans
- ☒ A. Revolution of the Moon around the Earth
 - ☒ B. Attraction between magnets
 - ☒ C. Falling of an apple from a tree
 - ☒ D. Tides in the ocean

Q.22 Which acid does NOT give hydrogen gas when treated with metal because of its oxidising nature?

- Ans
- ☒ A. Sulphuric acid
 - ☒ B. Acetic acid
 - ☒ C. Hydrochloric acid
 - ☒ D. Nitric acid

Q.23 Match the following body parts with the types of epithelial tissue found in them.

Body parts	Epithelial tissue
A. Kidney tubules	1. Stratified squamous epithelial
B. Surface of skin	2. Cuboidal epithelium
C. Lung alveoli	3. Ciliated columnar epithelium
D. Respiratory tract lining	4. Simple squamous epithelium

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

Q.24 Match the following synthetic indicators and colour changes.

Column A (Indicator)	Column B (Colour Change)
A. Red litmus	1. Turns blue in base
B. Blue litmus	2. Turns red in acid
C. Phenolphthalein	3. Colourless in acid, pink in base
D. Methyl orange	4. Red in acid, yellow in base

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

Q.25 Which of the following statements about evaporation is true?

- Ans
- ☒ A. It requires no heat
 - ☒ B. It occurs throughout the liquid
 - ☒ C. It occurs only at the surface of the liquid
 - ☒ D. It occurs only at boiling point

Q.26	The sides of a triangle are 41 cm, 84 cm and 85 cm. What is the length of its altitude corresponding to the side with the length of 84 cm?
Ans	<div><div><div>✖</div><div>A. 20 cm</div></div><div><div>✔</div><div>B. 40 cm</div></div><div><div>✖</div><div>C. 24 cm</div></div><div><div>✖</div><div>D. 14 cm</div></div></div>
Q.27	The Rajdhani Express and Garib Rath Express run in the same direction with speeds of 115 km/hr and 61 km/hr, respectively, and their lengths are the same. What is the length of the Rajdhani Express if it completely crosses the Garib Rath Express in 116 seconds?
Ans	<div><div><div>✖</div><div>A. 873 m</div></div><div><div>✖</div><div>B. 877 m</div></div><div><div>✖</div><div>C. 868 m</div></div><div><div>✔</div><div>D. 870 m</div></div></div>
Q.28	The monthly incomes of two friends Mohan and David, are in the ratio 5 : 9, respectively, and each of them saves ₹48,000 every month. If the ratio of their monthly expenditure is 2 : 4, find the monthly income of Mohan(in ₹).
Ans	<div><div><div>✖</div><div>A. 2,39,000</div></div><div><div>✔</div><div>B. 2,40,000</div></div><div><div>✖</div><div>C. 2,41,000</div></div><div><div>✖</div><div>D. 3,36,000</div></div></div>
Q.29	दादा की आयु अपने पोते की आयु की पाँच गुना है। दस वर्ष बाद, उनकी उम्र अपने पोते से केवल तीन गुना होगी। अगर दादा का चचेरा भाई उनसे पाँच वर्ष बड़ा है, तो तीन वर्ष पहले चचेरा भाई कितने वर्ष का था?
Ans	<div><div><div>✖</div><div>A. 55 वर्ष</div></div><div><div>✖</div><div>B. 51 वर्ष</div></div><div><div>✖</div><div>C. 54 वर्ष</div></div><div><div>✔</div><div>D. 52 वर्ष</div></div></div>
Q.30	How many seconds will a boy take to run one complete round around a square field of side 25 metres, if he runs at a speed of 3 km/hr?
Ans	<div><div><div>✔</div><div>A. 120</div></div><div><div>✖</div><div>B. 130</div></div><div><div>✖</div><div>C. 110</div></div><div><div>✖</div><div>D. 100</div></div></div>
Q.31	The length, breadth and height of a cuboid are in the ratio $\frac{2}{3} : \frac{1}{4} : \frac{5}{6}$. If the length, breadth and height of the cuboid are increased by 25%, $33\frac{1}{3}\%$ and 40%, respectively, then the volume of the new cuboid is how many times the volume of original cuboid?
Ans	<div><div><div>✔</div><div>A. $\frac{7}{3}$ times</div></div><div><div>✖</div><div>B. $\frac{5}{3}$ times</div></div><div><div>✖</div><div>C. $\frac{4}{3}$ times</div></div><div><div>✖</div><div>D. 3 times</div></div></div>

Q.32 The average price of three items of furniture is ₹16,650. If their prices are in the ratio 3 : 5 : 7, the price of the costliest item (in ₹) is:

- Ans
- ☐ A. 9,990
 - ☐ B. 5,550
 - ☒ C. 23,310
 - ☐ D. 7,770

Q.33 The expenditure of Sudha is 100% more than her savings. If her expenditure decreases by 2% and savings increase by 22%, then by what percentage does her income increase?

- Ans
- ☐ A. 3%
 - ☐ B. 2%
 - ☐ C. 10%
 - ☒ D. 6%

Q.34 The taxi charges in a city consist of a fixed charge together with the charge for the distance covered. For a distance of 20 km, the charge paid is ₹200 and for a distance of 25 km, the charge paid is ₹245. How much does a person have to pay for covering a distance of 1 km?

- Ans
- ☐ A. ₹31
 - ☐ B. ₹25
 - ☐ C. ₹27
 - ☒ D. ₹29

Q.35 The amount on a sum of ₹3,200 at 10% per annum compound interest, compounded annually, in 2 years will be:

- Ans
- ☐ A. ₹4,648
 - ☒ B. ₹3,872
 - ☐ C. ₹3,871
 - ☐ D. ₹3,189

Q.36 The sum of the first 21 prime numbers is:

- Ans
- ☐ A. 709
 - ☐ B. 717
 - ☒ C. 712
 - ☐ D. 710

Q.37 If $P : 14 :: 57 : 21$, then find the value of P.

- Ans
- ☐ A. 36
 - ☐ B. 35
 - ☐ C. 41
 - ☒ D. 38

Q.38 Find the value of $(2x+3)^2 - (2x-3)^2 - 24x$

- Ans
- ☒ A. 0
 - ☐ B. 2x
 - ☐ C. 4x
 - ☐ D. 1

Q.39 If 50 litres of a mixture of milk and water contains 12% of water. How much water should be added to make the water 20% in the new mixture?

- Ans
- ☐ A. 3 litres
 - ☐ B. 2 litres
 - ☒ C. 5 litres
 - ☐ D. 6 litres

Q.40 Simplify $\sqrt{50} + \sqrt{8}$

- Ans
- ☐ A. $\sqrt{78}$
 - ☐ B. $\sqrt{68}$
 - ☒ C. $\sqrt{98}$
 - ☐ D. $\sqrt{58}$

Q.41 ₹7,085 is divided among X, Y and Z in such a way that if ₹92, ₹9 and ₹48 are deducted from their respective shares, they have money in the ratio 3:15:16. Find the difference between Y's and Z's original shares.

- Ans
- ☐ A. ₹104
 - ☒ B. ₹243
 - ☐ C. ₹54
 - ☐ D. ₹254

Q.42 Ajeet got a new table at 20% discount. If Ajeet did not get any discount, Ajeet would have to pay ₹6,925 extra. So how much did Ajeet pay for the table?

- Ans
- ☐ A. ₹27,702
 - ☐ B. ₹27,701
 - ☒ C. ₹27,700
 - ☐ D. ₹27,698

Q.43 A shopkeeper buys a laptop for ₹40,000 and sells it for ₹45,000. What is the percentage profit made by the shopkeeper?

- Ans
- ☐ A. 17.5%
 - ☐ B. 10.5%
 - ☐ C. 13.5%
 - ☒ D. 12.5%

Q.44 If the radius of a sphere is 30 cm, then its surface area is:

- Ans
- ☐ A. $1800 \pi \text{ cm}^2$
 - ☒ B. $3600 \pi \text{ cm}^2$
 - ☐ C. $900 \pi \text{ cm}^2$
 - ☐ D. $3612 \pi \text{ cm}^2$

Q.45 A can do a piece of work in 12 days by working 6 hours per day. B can do the same piece of work in 18 days by working 8 hours per day. If both work together $7\frac{1}{9}$ hours per day, then in how many days they can complete the same piece of work?

- Ans
- ☐ A. $5\frac{3}{4}$
 - ☐ B. $6\frac{1}{4}$
 - ☒ C. $6\frac{3}{4}$
 - ☐ D. $5\frac{1}{4}$

Q.46 A dealer purchased an AC for ₹1,848. After allowing a discount of 58% on its marked price, he still gains 63%. Find the marked price of the AC.

- Ans ☒ A. ₹7,172
☐ B. ₹7,216
☐ C. ₹7,066
☐ D. ₹7,219

Q.47 If $\sin\theta = \frac{3}{5}$, what is the value of $\cos^2\theta$?

- Ans ☐ A. $\frac{3}{5}$
☒ B. $\frac{16}{25}$
☐ C. $\frac{4}{5}$
☐ D. $\frac{9}{25}$

Q.48 What is the least number that should be added to 517 so that the number obtained is exactly divisible by 15, 25 and 8?

- Ans ☐ A. 82
☐ B. 86
☒ C. 83
☐ D. 81

Q.49 Find the mode of the given data 22, 16, 17, 49, 7, 16, 45, 17, 7, 6, 16, 17, 22, 7, 16, and 44.

- Ans ☐ A. 17
☐ B. 22
☐ C. 7
☒ D. 16

Q.50 P and Q together can fill a cistern with water in 14 hours. If P alone can fill the cistern with water in 28 hours, then in how many hours will Q alone fill one-fourth of the same cistern with water?

- Ans ☒ A. 7
☐ B. 14
☐ C. 15
☐ D. 8

Section : General Intelligence and Reasoning

Q.51 A, B, C, D, E, and L are sitting around a circular table facing the centre. Only two people are sitting between A and B when counted from the left of B. C is sitting to the immediate right of A. D is an immediate neighbour of both E and B. Who are the immediate neighbours of C?

- Ans ☐ A. E and L
☐ B. A and E
☒ C. L and A
☐ D. B and L

Q.52 In a certain code language, ‘bow elk door’ is coded as ‘ xz vo ts’ and ‘door mug blue’ is coded as ‘zj xz hf’. How is ‘door’ coded in the given language?

- Ans ☒ A. xz
- ☒ B. vo
- ☒ C. ts
- ☒ D. zj

Q.53 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

ADG : CFI
FLR : HNT

- Ans ☒ A. KEQ : MGS
- ☒ B. VES : TEY
- ☒ C. NDR : FTS
- ☒ D. MDR : SEI

Q.54 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 – DP
- ☒ B. QC – NH
- ☒ C. EW – BB
- ☒ D. KM – HR

Q.55 E, F, G, H, P, Q, and R, are sitting around a circular table facing the centre. Only three people sit between H and R when counted from the right of R. Q sits second to the left of R. G sits fourth to the right of Q. F is an immediate neighbour of Q. P is NOT an immediate neighbour of H. Who sits second to the right of P?

- Ans ☒ A. E
- ☒ B. F
- ☒ C. Q
- ☒ D. G

Q.56 All 38 students in a class are standing in a row, facing north. Ayush is 16th from the right end while Meena is 21st from the left end. How many people stand between Ayush and Meena?

- Ans ☒ A. 3
- ☒ B. 0
- ☒ C. 1
- ☒ D. 2

Q.57 Six people, A, B, C, D, E and F, are sitting in a row, facing north. A sits to the immediate left of D. C sits third to the left of E. C is an immediate neighbour of D. F sits to the immediate left of B. How many people sit between E and F?

- Ans ☒ A. Three
- ☒ B. One
- ☒ C. Two
- ☒ D. None

Q.58	What should come in place of the question mark (?) in the given series? 7 9 12 17 26 ? Ans <input checked="" type="checkbox"/> A. 45 <input checked="" type="checkbox"/> B. 43 <input checked="" type="checkbox"/> C. 48 <input checked="" type="checkbox"/> D. 40
Q.59	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 <input checked="" type="checkbox"/> A. QVXB <input checked="" type="checkbox"/> B. TYBF <input checked="" type="checkbox"/> C. VACG <input checked="" type="checkbox"/> D. EJLP
Q.60	Ridam starts from Point A and drives 45 km towards East. He then takes a right turn, drives 48 km, turns right and drives 51 km. He then takes a right turn and drives 63 km. He takes a final right turn, drives 6 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. 15 km to the South <input checked="" type="checkbox"/> B. 17 km to the north <input checked="" type="checkbox"/> C. 16 km to the north <input checked="" type="checkbox"/> D. 14 km to the South
Q.61	Which numbers should come in place of the question marks (?) in the same sequence to make the series logically complete? 101 103 ? 107 109 ? Ans <input checked="" type="checkbox"/> A. 105 and 113, respectively <input checked="" type="checkbox"/> B. 105 and 101, respectively <input checked="" type="checkbox"/> C. 107 and 111, respectively <input checked="" type="checkbox"/> D. 105 and 111, respectively
Q.62	Select the triad which follows the same pattern as that followed by the two triads given below. Both triads follow the same pattern. MV-OX-QS OX-QZ-SU Ans <input checked="" type="checkbox"/> A. KT-MV-OQ <input checked="" type="checkbox"/> B. KT-MV-OR <input checked="" type="checkbox"/> C. LT-MU-OR <input checked="" type="checkbox"/> D. LT-MV-OR
Q.63	Which of the given letter-number clusters will replace the question mark (?) in the following series to make it logically complete? IHD 78 EDZ 87 AZV 96 WVR 105 ? Ans <input checked="" type="checkbox"/> A. SSM 114 <input checked="" type="checkbox"/> B. SQM 113 <input checked="" type="checkbox"/> C. SBL 113 <input checked="" type="checkbox"/> D. SRN 114

Q.64 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 golds are hives.
No hive is a cow.

Conclusions:
(I): No gold is a cow.
(II): Some cows are hives.

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

Q.65 Umesh starts from Point Y and drives 83 km towards south. He then takes a left turn, drives 31 km, turns left and drives 45 km. He then takes a left turn and drives 55 km. He takes a right turn, drives 38 km. He then turns left, drives 16 km to stop at Point Z. How far (shortest distance) and towards which direction should he drive in order to reach Point Y again?

(All turns are 90° turns only unless specified.)

- Ans
- ☐ A. 41 km towards west
 - ☐ B. 38 km towards east
 - ☐ C. 43 km towards west
 - ☒ D. 40 km towards east

Q.66 What will come in place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$88 - 36 \times 9 + 4 \div 3 = ?$

- Ans
- ☐ A. 75
 - ☐ B. 90
 - ☐ C. 70
 - ☒ D. 80

Q.67 If 1 is added to each odd digit and 1 is subtracted from each even digit in the number 24583671, 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. 10
 - ☒ B. 11
 - ☐ C. 12
 - ☐ D. 13

Q.68 In a certain code language, 'TMCB' is coded as '76' and 'GKIR' is coded as '90'. What is the code for 'VAPD' in that language?

- Ans
- ☐ A. 91
 - ☐ B. 88
 - ☐ C. 80
 - ☒ D. 86

Q.69 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.)

(42, 14, 13.8)
(54, 18, 17.8)

- Ans ☒ A. (213, 71, 69.8)
☒ B. (255, 85, 83.8)
☒ C. (63, 21, 20.8)
☒ D. (126, 42, 40.8)

Q.70 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

BAN EDQ HGT KJW ?

- Ans ☒ A. NMJ
☒ B. NZM
☒ C. NMH
☒ D. NMZ

Q.71 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) 7 1 4 3 6 2 7 9 6 5 1 1 7 7 3 2 5 5 3 6 6 5 6 2 1 9 1 (Right)

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

- Ans ☒ A. 8
☒ B. 5
☒ C. 7
☒ D. 6

Q.72 This question is based on the five, three-digit numbers given below.

(Left) 756 325 685 458 359 (Right)
(Example: 697 – First digit = 6, second digit = 9 and third digit = 7)
(NOTE: All operations to be done from left to right.)

What will be the resultant if the third digit of the highest number is added to the third digit of the lowest number?

- Ans ☒ A. 10
☒ B. 12
☒ C. 11
☒ D. 13

Q.73 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) 7 4 1 2 4 9 7 5 3 6 1 5 2 7 4 5 8 3 9 6 5 7 3 9 1 4 2 (Right)

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

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

Q.74 All 35 students in a class are standing in a row, facing north. Veer is 14th from the right end, while Maya is 20th from the left end. How many people stand between Veer and Maya?

- Ans
- ☒ A. 3
 - ☒ B. 1
 - ☒ C. 2
 - ☒ D. 0

Q.75 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

CJT : FLU
EIM : HKN

- Ans
- ☒ A. NPT:QRU
 - ☒ B. NPR:VCX
 - ☒ C. BSR:ODU
 - ☒ D. ZOT:FSA

Q.76 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 T related to M if 'T + O - R x N & M'?

- Ans
- ☒ A. Brother's son
 - ☒ B. Mother's brother's son
 - ☒ C. Mother's sister's son
 - ☒ D. Mother's brother

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 pans are cups.
All cups are bottles.
Some cups are mugs.

Conclusions:
(I) Some bottles are mugs.
(II) Some pans are mugs.

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

Q.78 Each of the digits in the number 268745913 is arranged in ascending order from left to right. Which of the following digits will be third from the left in the new number thus formed?

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

Q.79 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.

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

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

- Ans
- ☒ A. None
 - ☒ B. One
 - ☒ C. Three
 - ☒ D. Two

Q.80 What should come in place of the question mark (?) in the given series?

6, 13, 21, 30, 40, ?

- Ans
- ☒ A. 53
 - ☒ B. 51
 - ☒ C. 54
 - ☒ D. 52

Section : General Awareness and Current Affairs

Q.81 Which of the following initiatives supports athletes' training for Olympics and Paralympics as of 2025?

- Ans
- ☒ A. Go and Play scheme
 - ☒ B. National Sports Fund
 - ☒ C. Target Olympic Podium Scheme
 - ☒ D. Come and Play Scheme

Q.82 Where and when were the 2025 Juno Awards hosted?

- Ans
- ☒ A. Ottawa, March 25
 - ☒ B. Montreal, May 5
 - ☒ C. Toronto, April 15
 - ☒ D. Vancouver, March 30

Q.83 The Greenhouse Gases Emission Intensity Target Rules, 2025, targets the specify values for which of the following compliance years?

- Ans
- ☒ A. 2027–28 and 2028–29
 - ☒ B. 2026–27 and 2027–28
 - ☒ C. 2030–31 and 2035–36
 - ☒ D. 2025–26 and 2026–27

Q.84 Under which Article of the Indian Constitution has the Appropriation Bill (No.2), 2025, been passed in Parliament?

- Ans
- ☒ A. Article 119
 - ☒ B. Article 117
 - ☒ C. Article 118
 - ☒ D. Article 114

Q.85 What is the significance of the 'R2 License' granted to Valueattics Reinsurance by the Insurance Regulatory and Development Authority of India (IRDAI) in March 2025?

- Ans
- ☒ A. Approval to commence reinsurance business
 - ☒ B. Preliminary approval to begin banking operations
 - ☒ C. Regulatory clearance to acquire foreign branches
 - ☒ D. License to sell retail insurance policies directly

Q.86 Where was the first edition of the ‘Rising North East’ Investors Summit, 2025, held?

- Ans
- ☒ A. New Delhi
 - ☐ B. Guwahati
 - ☐ C. Mumbai
 - ☐ D. Kolkata

Q.87 Which of the following national parks emerged as one of the two top-performing protected areas in India, earning a Management Effectiveness Evaluation (MEE) score of 92.97%, in the assessment conducted by the Wildlife Institute of India in June 2025?

- Ans
- ☐ A. Nanda Devi National Park
 - ☐ B. Great Himalayan National Park
 - ☒ C. Dachigam National Park
 - ☐ D. Ranthambore National Park

Q.88 Which of the following states launched a flood-hazard zonation atlas as part of new disaster tools in mid-June 2025?

- Ans
- ☐ A. Kerala
 - ☐ B. Karnataka
 - ☒ C. Assam
 - ☐ D. Bihar

Q.89 ‘Agnibaan - SORTeD’ (Sub-Orbital Technology Demonstrator) was launched on 30 May 2024 from India's first private launch pad called _____, established by Agnikul.

- Ans
- ☐ A. Kawach
 - ☒ B. Dhanush
 - ☐ C. Taramandal
 - ☐ D. Prithvi

Q.90 In 2025, which of the following cities hosted the 5th edition of Lok Samvardhan Parv organised by the Ministry of Minority Affairs?

- Ans
- ☒ A. Kochi, Kerala
 - ☐ B. Lucknow, Uttar Pradesh
 - ☐ C. Bhopal, Madhya Pradesh
 - ☐ D. Jaipur, Rajasthan

Q.91 Where was the 2025 AAU Sullivan Award ceremony held?

- Ans
- ☐ A. Chicago Athletic Club
 - ☐ B. Los Angeles Convention Center
 - ☒ C. New York Athletic Club
 - ☐ D. Washington DC

Q.92 What was the agriculture growth rate forecast for India in FY 2025 as per the Economic Survey 2024–25, released in January 2025?

- Ans
- ☐ A. 4.5%
 - ☐ B. 5.2%
 - ☐ C. 2.5%
 - ☒ D. 3.8%

Q.93 What was the estimated loss of revenue to the government of Delhi due to the Liquor Policy Scam as per CAG report of 2025?

- Ans
- ☐ A. ₹20,000 crores
 - ☐ B. ₹5,000 crores
 - ☐ C. ₹10,000 crores
 - ☒ D. ₹2,000 crores

Q.94 Which veteran Indian actor-director, known as 'Bharat Kumar' for his patriotic films, passed away on 4 April 2025?

- Ans
- ☐ A. Dilip Kumar
 - ☐ B. Amitabh Bachchan
 - ☐ C. Rajesh Khanna
 - ☒ D. Manoj Kumar

Q.95 In the Global Innovation Index, 2025, India ranked first among which group of economies?

- Ans
- ☐ A. Upper-middle income economies
 - ☒ B. Lower-middle income economies
 - ☐ C. Least developed economies
 - ☐ D. High-income economies

Q.96 Where was the second phase of the Khelo India Winter Games, 2025, held?

- Ans
- ☐ A. Zaskar Valley, Ladakh
 - ☒ B. Gulmarg, Jammu and Kashmir
 - ☐ C. Leh, Ladakh
 - ☐ D. Auli, Uttarakhand

Q.97 Which Grand Prix was won by Max Verstappen in 2025?

- Ans
- ☒ A. Japan
 - ☐ B. Bahrain
 - ☐ C. China
 - ☐ D. Spain

Q.98 The Indian Council of Arbitration (ICA) convened a Symposium-cum-Roundtable on 'Bridging Markets, Resolving Disputes via ADR in the India–Singapore Corridor' during which event?

- Ans
- ☐ A. India Legal Week 2025
 - ☐ B. International Arbitration Summit 2025
 - ☒ C. Singapore Convention Week 2025
 - ☐ D. Mediation Week 2025

Q.99 As of May 2025, what is the maximum FDI allowed through the Automatic Route in India's defense sector for companies seeking new industrial licenses?

- Ans
- ☐ A. 51%
 - ☐ B. 100%
 - ☐ C. 49%
 - ☒ D. 74%

Q.100 Which of the following revolutionary books was authored by Veer Savarkar in 1923, whose birth anniversary was commemorated on 28th May 2025?

- Ans
- ☒ A. Hindutva: Who is a Hindu?
 - ☐ B. My Experiments with Truth
 - ☐ C. The Discovery of India
 - ☐ D. India Wins Freedom

