



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	05/12/2025
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 A force (F) of 10 N is applied on a body, causing it to move 5 m in the direction of the force. The work done (W) is ____.

- Ans ☒ A. 15 J
☒ B. 2 J
☒ C. 5 J
☒ D. 50 J

Q.2 A car starts from rest and reaches a speed of 72 km/hr in 20 seconds. What is the acceleration of the car?

- Ans ☒ A. 4 m/s²
☒ B. 3 m/s²
☒ C. 2 m/s²
☒ D. 1 m/s²

Q.3 Which of the following is a component of phloem tissue?

- Ans ☒ A. Sieve tubes
☒ B. Tracheids
☒ C. Xylem fibres
☒ D. Vessels

Q.4 Which of the following is/are true about the magnetic field lines around a bar magnet?
(i) The relative strength of the magnetic field is shown by the degree of closeness of the field lines.
(ii) No two magnetic field lines can intersect each other.

- Ans ☒ A. Neither (i) nor (ii)
☒ B. Only (ii)
☒ C. Both (i) and (ii)
☒ D. Only (i)

Q.5 Where does fertilisation usually occur in the female reproductive system?

- Ans ☒ A. Uterus
☒ B. Oviduct
☒ C. Cervix
☒ D. Vagina

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Q.6	The relationships of food chain, which can be shown as a series of branching lines is called:
Ans	<div><div><input type="checkbox"/></div><div>A. World wide web</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Food web</div></div> <div><div><input type="checkbox"/></div><div>C. Spider web</div></div> <div><div><input type="checkbox"/></div><div>D. Trophic level</div></div>
Q.7	Seed dispersal is important for plants because it:
Ans	<div><div><input type="checkbox"/></div><div>A. prevents pollination</div></div> <div><div><input type="checkbox"/></div><div>B. increases the size of seeds</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. prevents overcrowding and competition</div></div> <div><div><input type="checkbox"/></div><div>D. ensures seed death after fertilisation</div></div>
Q.8	Which of the following is NOT an example of action and reaction forces?
Ans	<div><div><input type="checkbox"/></div><div>A. The swimmer pushes the water backward with her hands</div></div> <div><div><input type="checkbox"/></div><div>B. Foot pushes the ground backward and ground pushes the foot forward</div></div> <div><div><input type="checkbox"/></div><div>C. A rocket moving upward due to gases expelled downward</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. When the bus stops suddenly, people fall forward</div></div>
Q.9	According to Thomson's model of an atom, which of the following statements best describes the structure of the atom?
Ans	<div><div><input type="checkbox"/></div><div>A. The atom consists of a dense nucleus surrounded by electrons.</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Electrons are embedded in a positively charged sphere.</div></div> <div><div><input type="checkbox"/></div><div>C. Electrons revolve around a central nucleus in fixed orbits.</div></div> <div><div><input type="checkbox"/></div><div>D. The atom contains only neutrons and electrons.</div></div>
Q.10	A ball is thrown vertically upward with initial velocity (u). After time (t), its velocity (v) becomes _____.
Ans	<div><div><input type="checkbox"/></div><div>A. $v = gt - uv$</div></div> <div><div><input type="checkbox"/></div><div>B. $v = u - gt$</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. $v = u - gt$</div></div> <div><div><input type="checkbox"/></div><div>D. $v = u + gt$</div></div>
Q.11	Which of the following statements best describes allotropes of carbon?
Ans	<div><div><input type="checkbox"/></div><div>A. They are different isotopes of carbon with varying numbers of neutrons.</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. They are different structural forms of carbon with different physical properties but similar chemical properties.</div></div> <div><div><input type="checkbox"/></div><div>C. They are isomers of carbon, having the same molecular formula but different structures.</div></div> <div><div><input type="checkbox"/></div><div>D. They are compounds formed by carbon with different elements.</div></div>
Q.12	The pH of four different solutions are given in the options. Which of them will turn red litmus blue?
Ans	<div><div><input type="checkbox"/></div><div>A. 2</div></div> <div><div><input type="checkbox"/></div><div>B. 4</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. 11</div></div> <div><div><input type="checkbox"/></div><div>D. 6</div></div>
Q.13	Which of the following industries uses sodium hydroxide for processing wood pulp?
Ans	<div><div><input type="checkbox"/></div><div>A. Textile Industry</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Paper Industry</div></div> <div><div><input type="checkbox"/></div><div>C. Food Industry</div></div> <div><div><input type="checkbox"/></div><div>D. Soap Industry</div></div>

Q.14 In animals, sensitivity or responsiveness is mainly controlled by the:

- Ans
- ☐ A. digestive system
 - ☐ B. circulatory system
 - ☒ C. nervous system
 - ☐ D. respiratory system

Q.15 Which of the following statements is correct?

- Ans
- ☐ A. Sound travels faster in vacuum than in air.
 - ☐ B. Sound waves are transverse and need a medium.
 - ☐ C. Sound can travel in vacuum because it is longitudinal.
 - ☒ D. Sound requires a medium to travel and is longitudinal.

Q.16 Which statement DOES NOT relate to the versatile nature of carbon?.

- Ans
- ☐ A. It can have single, double, and triple bonds.
 - ☒ B. It can bond ionically.
 - ☐ C. It has catenation.
 - ☐ D. It is tetravalent.

Q.17 The angle between the incident ray and the emergent ray of a prism is called:

- Ans
- ☐ A. Angle of emergence
 - ☐ B. Angle of refraction
 - ☐ C. Angle of incidence
 - ☒ D. Angle of deviation

Q.18 What is the mass number of a neutral atom with 11 electrons, 11 protons and 12 neutrons?

- Ans
- ☐ A. 12
 - ☐ B. 22
 - ☐ C. 11
 - ☒ D. 23

Q.19 What is the purpose of cross-breeding exotic and local cattle breeds?

- Ans
- ☐ A. To reduce food requirements
 - ☐ B. To make animals smaller in size
 - ☒ C. To combine long lactation with disease resistance
 - ☐ D. To make the animals more aggressive

Q.20 Which of the following functions is NOT associated with Golgi Complex?

- Ans
- ☐ A. It forms lysosomes that help in intracellular digestion.
 - ☒ B. It permits entries and exits of substances from the cell.
 - ☐ C. It transports and secretes materials outside the cell.
 - ☐ D. It modifies and packages proteins received from the endoplasmic reticulum.

Q.21 The crystalline lens of the eye mainly helps in:

- Ans
- ☐ A. Detecting colour of objects
 - ☐ B. Controlling the amount of light entering the eye
 - ☐ C. Sending signals to the brain
 - ☒ D. Providing fine adjustment of focal length

Q.22 What is the role of nitrogen gas in chip packets?

- Ans
- A. It absorbs moisture
- B. It prevents oxidation
- C. It adds flavour
- D. It adds crispiness

Q.23 Which of the following experimental observations provides the strongest evidence for the existence of particles in matter?

- Ans
- A. A drop of ink spreads evenly in water without stirring
- B. Salt dissolves faster in warm water than in cold water
- C. Water boils and produces steam
- D. Ice melts into water when heated

Q.24 If a conductor has a resistance of 10 Ω and a potential difference of 5 V is applied across it, what is the current flowing through it?

- Ans
- A. 0.5 A
- B. 2 A
- C. 0.2 A
- D. 5 A

Q.25 Which of the following is a safe sex method to help prevent the transmission of HIV (human immunodeficiency virus)?

- Ans
- A. Using condoms during sexual intercourse
- B. Taking multivitamins regularly
- C. Sharing needles carefully
- D. Taking antibiotics after sex

Section : Mathematics

Q.26 The marks obtained by 15 students out of a maximum of 26 in a test are given as 14, 12, 17, 16, 19, 13, 14, 15, 11, 23, 16, 22, 21, 18, and 25. Find the product of the possible modes of this set of data.

- Ans
- A. 222
- B. 220
- C. 225
- D. 224

Q.27 If $p : q : r = 13 : 5 : 14$ and $r : s = 42 : 3$, then what is the value of $p : q : r : s$?

- Ans
- A. 40:19:48:9
- B. 39:15:42:3
- C. 36:19:45:4
- D. 41:22:45:8

Q.28 A vendor bought 100 dozens of bananas for ₹4,800 and sold them at 4 bananas for ₹20. Find his gain percentage.

- Ans
- A. 35%
- B. 20%
- C. 30%
- D. 25%

Q.29 Simplify: $-5 \times [-4 \times \{-3 - (2 \times (-3) \times (-4) + 5 \times 6) - 3\} \div (-20 \times 3)] \times \frac{0.5}{2 \times 5}$

- Ans
- ☐ A. 2
 - ☐ B. 0.5
 - ☐ C. 4
 - ☒ D. 1

Q.30 If $2a + b + c = 0$ and $8a^3 + b^3 + c^3 = kabc$, then find the value of k^2 .

- Ans
- ☐ A. 81
 - ☐ B. 49
 - ☐ C. 16
 - ☒ D. 36

Q.31 A purse has ₹1 and ₹2 coins in the ratio 3 : 2. If the total amount of money is ₹70, how many coins are there in total?

- Ans
- ☐ A. 35
 - ☐ B. 45
 - ☐ C. 40
 - ☒ D. 50

Q.32 The average age of 20 students of a class is 29 years. If the age of the teacher is also included, the average age of the whole group becomes 30 years. The age (in years) of the teacher is:

- Ans
- ☐ A. 52
 - ☐ B. 53
 - ☒ C. 50
 - ☐ D. 49

Q.33 A rectangular box without a lid is made of thin sheet metal. The box has a length of 60 cm, a breadth of 40 cm, and a height of 30 cm. Find the total area of the sheet metal used to make the box and the cost of the sheet if 1 m² costs ₹50.

- Ans
- ☐ A. ₹56
 - ☒ B. ₹42
 - ☐ C. ₹44
 - ☐ D. ₹60

Q.34 A motorist travels a total distance of 30 km in 50 minutes. He drives at a speed of x km/hr for the first 11 minutes, then at 2x km/hr for the next 25 minutes, and finally at x km/hr for the remaining part of the journey. Find the value of x.

- Ans
- ☒ A. 24
 - ☐ B. 29
 - ☐ C. 21
 - ☐ D. 27

Q.35 A number is increased by 15% and the resulting number is again increased by 10%. What is the overall percentage increase in the number?

- Ans
- ☒ A. 26.5%
 - ☐ B. 15%
 - ☐ C. 12.5%
 - ☐ D. 10%

Q.36	Rahul is 5 years younger than his sister. After 3 years, the sum of their ages will be 35 years. Find Rahul's present age.
Ans	<div><div><input checked="" type="checkbox"/></div>A. 12 years</div> <div><div><input type="checkbox"/></div>B. 18 years</div> <div><div><input type="checkbox"/></div>C. 15 years</div> <div><div><input type="checkbox"/></div>D. 14 years</div>
Q.37	An amount of ₹4328 is divided among A, B, C and D in such a way that the shares of A and B, B and C, and C and D are in the ratios of 4 : 5, 4 : 5 and 6 : 7, respectively. The share of A (in ₹) is:
Ans	<div><div><input type="checkbox"/></div>A. 804</div> <div><div><input type="checkbox"/></div>B. 700</div> <div><div><input type="checkbox"/></div>C. 724</div> <div><div><input checked="" type="checkbox"/></div>D. 768</div>
Q.38	A hemisphere has radius 3.5 cm. If total surface area of hemisphere is equal to the surface area of a sphere, then what is the volume of the sphere? $\left(\text{Take } \pi = \frac{22}{7}\right)$
Ans	<div><div><input checked="" type="checkbox"/></div>A. $\frac{539\sqrt{3}}{8} \text{ cm}^3$</div> <div><div><input type="checkbox"/></div>B. $418\sqrt{3} \text{ cm}^3$</div> <div><div><input type="checkbox"/></div>C. $\frac{593\sqrt{3}}{8} \text{ cm}^3$</div> <div><div><input type="checkbox"/></div>D. $\frac{539\sqrt{3}}{2} \text{ cm}^3$</div>
Q.39	If 20% of a number is added to 96, then the result is the same number. 60% of the same number is:
Ans	<div><div><input type="checkbox"/></div>A. 92</div> <div><div><input type="checkbox"/></div>B. 102</div> <div><div><input checked="" type="checkbox"/></div>C. 72</div> <div><div><input type="checkbox"/></div>D. 82</div>
Q.40	The marked price of an item is set at 49% above its cost price. If the merchant sells the item at 16% below the marked price, his profit percentage (rounded off to 1 decimal place) is:
Ans	<div><div><input checked="" type="checkbox"/></div>A. 25.2%</div> <div><div><input type="checkbox"/></div>B. 28.8%</div> <div><div><input type="checkbox"/></div>C. 26.3%</div> <div><div><input type="checkbox"/></div>D. 29.1%</div>
Q.41	A, B and C can do a piece of work in 3, 6 and 10 days, respectively. How long (in days) will they take to do thrice the same work, working together?
Ans	<div><div><input checked="" type="checkbox"/></div>A. 5</div> <div><div><input type="checkbox"/></div>B. 6</div> <div><div><input type="checkbox"/></div>C. 15</div> <div><div><input type="checkbox"/></div>D. 10</div>

Q.42 The income of Raman is ₹50,400. He saves 7.5% of his income. If his income increases by 26% and expenditure increases by 45%, then his savings will:

- Ans
- ☐ A. increase by ₹7,878
 - ☐ B. decrease by ₹7,880
 - ☒ C. decrease by ₹7,875
 - ☐ D. increase by ₹7,872

Q.43 Two pipes can fill a tank in 10 and 12 minutes respectively and a waste pipe can empty 6 gallons per minute. All the three pipes working together can fill the tank in 30 minutes. Find the capacity of the tank.

- Ans
- ☐ A. 45 gallons
 - ☐ B. 25 gallons
 - ☐ C. 30 gallons
 - ☒ D. 40 gallons

Q.44 In quadrilateral PQRS, the bisectors of $\angle R$ and $\angle S$ meet at the point T (inside the quadrilateral) and $\angle STR = 40^\circ$. If the ratio of $\angle P$ to $\angle Q$ is 3 : 5, then what is the difference between the measures of $\angle Q$ and $\angle P$?

- Ans
- ☐ A. 17°
 - ☐ B. 21°
 - ☐ C. 24°
 - ☒ D. 20°

Q.45 Which of the following numbers is the largest number between 4000 and 5000 that is completely divisible by 42?

- Ans
- ☐ A. 4446
 - ☐ B. 4956
 - ☐ C. 4032
 - ☒ D. 4998

Q.46 If the ratio of two numbers is 8 : 7, and their HCF is 30, then their LCM is:

- Ans
- ☐ A. 1687
 - ☐ B. 1662
 - ☐ C. 1717
 - ☒ D. 1680

Q.47 Smart Bazaar is offering 'Buy 14, Get 11 free' on household items. What is the net percentage discount being offered by the Smart Bazaar?

- Ans
- ☐ A. 45%
 - ☒ B. 44%
 - ☐ C. 46%
 - ☐ D. 48%

Q.48 Two trains 285 metres and 235 metres long are running in the opposite direction with speeds of 61 km/hr and 83 km/hr, respectively. In how much time will the first train cross the second?

- Ans
- ☒ A. 13 seconds
 - ☐ B. 3 seconds
 - ☐ C. 16 seconds
 - ☐ D. 5 seconds

Q.49 From the top of a 42 m high building, the angle of depression of a man on the ground is 30° . How far is the man from the base of the building?

(Take $\sqrt{3} = 1.7321$ and round off your answer to two decimal places)

- Ans**
- ☒ A. 74.25 m
 - ☒ B. 77.75 m
 - ☒ C. 72.75 m
 - ☒ D. 79.25 m

Q.50 To buy furniture for a new apartment, Chang borrowed ₹50,000 at 16% per annum simple interest for 18 months. How much interest will she pay?

- Ans**
- ☒ A. ₹11,000
 - ☒ B. ₹11,500
 - ☒ C. ₹12,000
 - ☒ D. ₹10,500

Section : General Intelligence and Reasoning

Q.51 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.)

(50, 1200, 12)
(4, 120, 15)

- Ans**
- ☒ A. (43, 2071, 24)
 - ☒ B. (39, 858, 11)
 - ☒ C. (12, 535, 22)
 - ☒ D. (36, 1087, 15)

Q.52 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ A. FL – IJ
 - ☒ B. MQ – PN
 - ☒ C. PJ – SH
 - ☒ D. LD – OB

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. All numbers are single-digit numbers.

(Left) 3 & 6 © 3 6 © € % 6 & 4 9 5 4 % € £ \$ % 9 1 (Right)

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

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

Q.54 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) 6 3 6 9 9 4 4 1 7 5 6 2 1 6 6 6 6 8 8 2 9 1 5 (Right)

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

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

Q.55 Five people, L, M, N, O and P, are sitting in a row facing north. N is sitting at the third position from the extreme right end of the row. M is not an immediate neighbour of N. P is sitting to the immediate left of N. P is sitting to the immediate right of O. Who is sitting between N and M?

- Ans ☒ A. L
☒ B. P
☒ C. O
☒ D. N

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

KJL-NMO
LKM-ONP

- Ans ☒ A. VTU-YXZ
☒ B. VUW-XXY
☒ C. VTU-XWY
☒ D. VUW-YXZ

Q.57 If + means -, - means x, x means ÷ and ÷ means +, then what will come in place of the question mark (?) in the following equation?

$28 + 11 - 3 \div 45 \times 9 = ?$

- Ans ☒ A. 9
☒ B. 4
☒ C. 14
☒ D. 0

Q.58 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 nut are bolt.
Some bolt are rivet.

Conclusions:
(I) Some nut are rivet.
(II) All rivet are bolt.

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

Q.59 Seven people A, B, C, D, E, F, and G are sitting in a row, facing the north. Only one person sits to the right of E. Only three people sit between G and E. Only three people sit between A and D, neither of whom sits on the left end. F sits immediately to the right of C. Only one person sits between A and B. Who sits second to the left of C?

- Ans
- ☒ A. G
 - ☐ B. E
 - ☐ C. D
 - ☐ D. A

Q.60 GKPY is related to JFST in a certain way based on the English alphabetical order. In the same way, SQBE is related to VLEZ. To which of the following options is BBKP related, following the same logic?

- Ans
- ☐ A. EWKM
 - ☐ B. EKMI
 - ☒ C. EWNK
 - ☐ D. EKIO

Q.61 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) 1 6 4 5 6 6 4 7 4 4 2 4 7 4 3 1 9 2 4 3 6 9 7 8 2 7 1 (Right)

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?

- Ans
- ☒ A. Five
 - ☐ B. Four
 - ☐ C. Six
 - ☐ D. Seven

Q.62 What should come in place of the question mark (?) in the given series?

55 14 58 14 61 14 ?

- Ans
- ☐ A. 65
 - ☐ B. 14
 - ☐ C. 62
 - ☒ D. 64

Q.63 Mohini starts from Point A and drives 13 km towards south. She then takes a right turn, drives 7 km, turns right and drives 7 km. She then takes a right turn and drives 3 km. She takes a final left turn, drives 6 km and stops at Point P. How far (shortest distance) and towards which direction should she drive in order to reach Point A again?

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

- Ans
- ☐ A. 8 km towards north
 - ☒ B. 4 km towards east
 - ☐ C. 4 km towards west
 - ☐ D. 7 km towards south

Q.64 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

KGD–AWT
FBY–VRO

- Ans
- ☐ A. XSO–MIF
 - ☐ B. XSO–NJG
 - ☒ C. XTQ–NJG
 - ☐ D. XTQ–MJF

Q.65 In a certain code language, 'TOUR' is coded as '4139' and 'BRUT' is coded as '4318'. What is the code for 'B' in the given code language?

- Ans

A. 1

B. 8

C. 3

D. 4
- Q.66 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of question mark (?) in the following equation?
- 11 D 30 C 42 A 3 B 4 = ?
- Ans

A. 35

B. 38

C. 37

D. 39

Q.67 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

6 B 44 A 3 D 21 C 44 = ?

Ans

A. 111

B. 110

C. 113

D. 112

Q.68 What should come in place of the question mark (?) in the given series?

612 610 620 617 627 623 ?

Ans

A. 637

B. 633

C. 631

D. 635

Q.69 What should come in place of the question mark (?) in the given series?

66 81 98 117 138 ?

Ans

A. 151

B. 152

C. 161

D. 159

Q.70 M, N, O, P, W, X and Y are sitting around a circular table facing the centre of the table. O sits to the immediate right of P. Only three people sit between O and Y when counted from the left of O. Only three people sit between P and N when counted from the left of P. W sits to the immediate right of M. How many people sit between X and M when counted from the left of M?

Ans

A. One

B. Three

C. Two

D. Four

Q.71 Saurav starts from Point A and drives 9 km towards the east. He then takes a right turn, drives 6 km, turns right and drives 11 km. He then takes a right turn and drives 11 km. He takes a final right 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 degrees turns only, unless specified.)

- Ans
- ☒ A. 5 km to the north
 - ☒ B. 5 km to the south
 - ☒ C. 6 km to the south
 - ☒ D. 6 km to the north

Q.72 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 forks are kettles. Some forks are cups.

Conclusion (I): Some kettles are cups.

Conclusion (II): All cups are forks.

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

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

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

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

Q.74 Seven boxes A, B, C, D, E, F and G are kept one over the other but not necessarily in the same order. Only three boxes are kept below D. Only two boxes are kept between D and E. Only C is kept immediately above A. F is kept at some place below B and at some place above G. How many boxes are kept below G?

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

Q.75 In a certain code language, 'MORE' is coded as '1637' and 'DEMO' is coded as '4176'. What is the code for 'D' in the given code language?

- Ans
- ☒ A. 1
 - ☒ B. 4
 - ☒ C. 6
 - ☒ D. 7

Q.76 In a row of 32 people facing north, Anita is 8th from the left end. If Savita sits 9th to the right of Anita, then what is Savita's position from the right end of the row?

- Ans
- ☒ A. 16th
 - ☒ B. 12th
 - ☒ C. 15th
 - ☒ D. 18th

Q.77 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☒ A. RV – OX
 - ☒ B. NR – PT
 - ☒ C. MQ – JS
 - ☒ D. UY – RA

Q.78 In a certain code language,

'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'.

- How is C related to L if 'C ? D @ E = F √ L'?
- Ans**
- ☒ A. Daughter
 - ☒ B. Sister
 - ☒ C. Mother's sister
 - ☒ D. Sister's daughter

Q.79 What should come in place of the question mark (?) in the given series based on the English alphabetical order?
NSE MRD LQC KPB ?

- Ans**
- ☒ A. HOX
 - ☒ B. HNW
 - ☒ C. IOW
 - ☒ D. JOA

Q.80 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

- IGP 3 KIO -10 MKN -23 OMM -36 ?
- Ans**
- ☒ A. QOL -49
 - ☒ B. OPL -45
 - ☒ C. POI -47
 - ☒ D. PLO -44

Section : General Awareness and Current Affairs

Q.81 Which Indian environmental activist was in the news for leading a youth movement in 2025?

- Ans**
- ☒ A. Medha Patkar
 - ☒ B. Disha Ravi
 - ☒ C. Ridhima Pandey
 - ☒ D. Licypriya Kangujam

Q.82 Which shooter won the Major Dhyan Chand Khel Ratna Award in January 2025?

- Ans**
- ☒ A. Sarabjot Singh
 - ☒ B. Anish Bhanwala
 - ☒ C. Swapnil Kusale
 - ☒ D. Manu Bhaker

Q.83 Where was the Bharatiya Bhasha Anubhag (Indian Languages Section) launched by Union Home Minister Amit Shah on 6 June 2025?

- Ans
- ☐ A. Chennai
 - ☒ B. New Delhi
 - ☐ C. Hyderabad
 - ☐ D. Mumbai

Q.84 In the Asian Athletics Championships 2025, how many gold medals did India secure?

- Ans
- ☐ A. 4
 - ☐ B. 6
 - ☒ C. 8
 - ☐ D. 12

Q.85 Which wildlife area has been recently recognised as India's 107th national park?

- Ans
- ☐ A. Buxa
 - ☐ B. Palamau
 - ☒ C. Similipal
 - ☐ D. Nagarhole

Q.86 As per the guidelines of the Reserve Bank of India, from 1 August 2025, the trading hours of market repo and Tri-Party Repo (TREP) were extended till what time?

- Ans
- ☒ A. 4:00 PM
 - ☐ B. 7:00 PM
 - ☐ C. 6:00 PM
 - ☐ D. 5:00 PM

Q.87 Who became the first Indian boxer to win a gold medal at the World Boxing Cup in 2025?

- Ans
- ☐ A. Amit Panghal
 - ☒ B. Hitesh Gulia
 - ☐ C. Abhinash Jamwal
 - ☐ D. Shiva Thapa

Q.88 Which of the following institutes was chosen by the Indian Council of Medical Research (ICMR) in January 2025 to establish South India's first Infectious Disease Research and Diagnostic Laboratory (IRDL)?

- Ans
- ☐ A. Kamineni Academy of Medical Sciences And Research Centre, Hyderabad
 - ☐ B. Sri Ramachandra Medical College and Research Institute, Chennai
 - ☐ C. Christian Medical College (CMC), Vellore
 - ☒ D. Bangalore Medical College and Research Institute (BMCRI)

Q.89 In which of the following places was the Indian Conservation Conference (ICCON) 2025, India's flagship biodiversity event, held in June 2025?

- Ans
- ☒ A. Dehradun
 - ☐ B. Shimla
 - ☐ C. Raipur
 - ☐ D. Madurai

Q.90 Which edition of International Conference on 'Arbitrating Indo-UK Commercial Disputes' was organised by the Indian Council of Arbitration (ICA)during the London International Disputes Week (LIDW) in June 2025?

- Ans**
- ☒ A. 3rd
 - ☐ B. 4th
 - ☐ C. 2nd
 - ☐ D. 5th

Q.91 In the 56th meeting of Monetary Policy Committee (MPC) held from 4 to 6 August 2025, real GDP growth for Q1 2026-27 was projected at:

- Ans**
- ☐ A. 6.8%
 - ☒ B. 6.6%
 - ☐ C. 6.5%
 - ☐ D. 6.3%

Q.92 What major international goal does the High Seas Treaty aim to advance once in force?

- Ans**
- ☐ A. Restrict commercial shipping lanes
 - ☐ B. Establish a global fisheries quota
 - ☒ C. Create marine protected areas
 - ☐ D. Ban deep-sea mining

Q.93 Anurag Kashyap's upcoming bilingual action-thriller Dacoit features which actor alongside Mrunal Thakur?

- Ans**
- ☐ A. Dulquer Salmaan
 - ☒ B. Adivi Sesh
 - ☐ C. Prithviraj Sukumaran
 - ☐ D. Fahadh Faasil

Q.94 Who among the following won the 2025 Pritzker Architecture Prize awarded in May 2025?

- Ans**
- ☐ A. Shigeru Ban
 - ☒ B. Liu Jiakun
 - ☐ C. Jeanne Gang
 - ☐ D. David Chipperfield

Q.95 What is the name of the new digital platform being developed by the Election Commission of India (ECI) in 2025?

- Ans**
- ☐ A. ElectionLink
 - ☒ B. ECINET
 - ☐ C. VoterHub
 - ☐ D. ECI Connect

Q.96 What is the purpose of the new Global Innovation Hub 'District I' launched in Bengaluru Airport City?

- Ans**
- ☐ A. Military Drone Development
 - ☐ B. Space mission and control Centre
 - ☒ C. Retail and e-commerce incubation
 - ☐ D. Deep-tech entrepreneurship and AI innovation

Q.97 Which of the following portals was launched in Punjab in June 2025 that has helped digitise land records and curb corruption in registry services?

- Ans
- ☒ A. Easy Jamabandi Portal
 - ☐ B. Punjab Land Records System
 - ☐ C. Punjab Bhulekh Portal
 - ☐ D. Digital Registry Punjab

Q.98 Which of the following institutes that was launched in May 2025 developed the Bharat Forecast System to give sharper rain alerts?

- Ans
- ☐ A. National Centre for Medium Range Weather Forecasting
 - ☒ B. Indian Institute of Tropical Meteorology
 - ☐ C. Indian Institute of Science
 - ☐ D. India Meteorological Department

Q.99 Which legend won the Laureus Lifetime Achievement Award 2025?

- Ans
- ☐ A. Usain Bolt
 - ☐ B. Rafael Nadal
 - ☐ C. Serena Williams
 - ☒ D. Kelly Slater

Q.100 What is the total plantation budget for afforestation schemes in the financial year 2025?

- Ans
- ☐ A. ₹756 Crores
 - ☐ B. ₹300 Crores
 - ☒ C. ₹684 Crores
 - ☐ D. ₹910 Crores

