



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	06/02/2026
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	Which of the following is a combination reaction?
Ans	<input checked="" type="checkbox"/> A. $2\text{KClO}_3 \rightarrow 2\text{KCl} + 3\text{O}_2$
	<input checked="" type="checkbox"/> B. $\text{AgNO}_3 + \text{NaCl} \rightarrow \text{AgCl} + \text{NaNO}_3$
	<input checked="" type="checkbox"/> C. $\text{Fe} + \text{CuSO}_4 \rightarrow \text{FeSO}_4 + \text{Cu}$
	<input checked="" type="checkbox"/> D. $\text{CaO} + \text{H}_2\text{O} \rightarrow \text{Ca}(\text{OH})_2$
Q.2	Which of the following is a traditional water harvesting method in Rajasthan, India?
Ans	<input checked="" type="checkbox"/> A. Check dam
	<input checked="" type="checkbox"/> B. Borewell
	<input checked="" type="checkbox"/> C. Johad
	<input checked="" type="checkbox"/> D. Hand pump
Q.3	The process by which the eye lens changes its focal length to focus on near or distant objects is called _____.
Ans	<input checked="" type="checkbox"/> A. Accommodation
	<input checked="" type="checkbox"/> B. Adjustment
	<input checked="" type="checkbox"/> C. Adaptation
	<input checked="" type="checkbox"/> D. Reflection
Q.4	Metals are generally good conductors of heat. Which of the following is an exception to this?
Ans	<input checked="" type="checkbox"/> A. Iron
	<input checked="" type="checkbox"/> B. Copper
	<input checked="" type="checkbox"/> C. Aluminium
	<input checked="" type="checkbox"/> D. Mercury
Q.5	If a particle covers a distance of 12 m in every 3 s, what is the slope of its distance-time graph?
Ans	<input checked="" type="checkbox"/> A. 0.25 m/s
	<input checked="" type="checkbox"/> B. 4.0 m/s
	<input checked="" type="checkbox"/> C. 3.0 m/s
	<input checked="" type="checkbox"/> D. 12.0 m/s



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Q.6	Which of the following is the energy possessed by a body by virtue of its position, shape and configuration?
Ans	<input checked="" type="checkbox"/> A. Potential Energy <input checked="" type="checkbox"/> B. Muscular Energy <input checked="" type="checkbox"/> C. Heat Energy <input checked="" type="checkbox"/> D. Kinetic Energy
Q.7	If the power of a lens is -4 D , which of the following is true about the lens?
Ans	<input checked="" type="checkbox"/> A. It is a concave lens of focal length 0.4 m. <input checked="" type="checkbox"/> B. It is a convex lens of focal length 2.5 m. <input checked="" type="checkbox"/> C. It is a concave lens of focal length 25 cm. <input checked="" type="checkbox"/> D. It is a convex lens of focal length 25 cm.
Q.8	Which of the following is most important for child-bearing and women's health?
Ans	<input checked="" type="checkbox"/> A. Intake of too much caffeine <input checked="" type="checkbox"/> B. Proper diet and prenatal care <input checked="" type="checkbox"/> C. Smoking daily <input checked="" type="checkbox"/> D. Skipping meals
Q.9	A reaction in which the positive and negative ions of two ionic compounds exchange places to form two new compounds is an example of:
Ans	<input checked="" type="checkbox"/> A. Displacement reaction <input checked="" type="checkbox"/> B. Double displacement reaction <input checked="" type="checkbox"/> C. Combination reaction <input checked="" type="checkbox"/> D. Decomposition reaction
Q.10	According to Right Hand Thumb Rule, if the curling of the fingers of our right hand gives the direction of magnetic field, then the thumb of our right hand is aligned along the direction of which physical quantity?
Ans	<input checked="" type="checkbox"/> A. Force acting on the conductor <input checked="" type="checkbox"/> B. Induced Current in the conductor <input checked="" type="checkbox"/> C. Current flowing through the conductor <input checked="" type="checkbox"/> D. Electric field applied across the conductor
Q.11	When copper reacts with oxygen on heating in air, which of the following correctly represents the product formed, along with its colour?
Ans	<input checked="" type="checkbox"/> A. Copper(I) oxide (Cu_2O) – white in colour <input checked="" type="checkbox"/> B. Copper(I) oxide (Cu_2O) – red in colour <input checked="" type="checkbox"/> C. Copper(II) oxide (CuO) – brown in colour <input checked="" type="checkbox"/> D. Copper(II) oxide (CuO) – black in colour
Q.12	A plant breeder crosses two pure-breeding pea plants—one producing round seeds and the other producing wrinkled seeds. Based on Mendel's findings, what phenotype would all the seeds in the F_1 generation display?
Ans	<input checked="" type="checkbox"/> A. Wrinkled seeds <input checked="" type="checkbox"/> B. Half round, half wrinkled <input checked="" type="checkbox"/> C. Round seeds <input checked="" type="checkbox"/> D. A mix of round and wrinkled in varying proportions

Q.13	When the frequency of vibration of a sound source increases, the resulting sound will have _____.
Ans	<input checked="" type="checkbox"/> A. Greater loudness <input checked="" type="checkbox"/> B. Lower pitch <input checked="" type="checkbox"/> C. Smaller amplitude <input checked="" type="checkbox"/> D. Higher pitch
Q.14	When the distance-time graph of an object is a curved line, it indicates that _____.
Ans	<input checked="" type="checkbox"/> A. The speed of the object is changing with time <input checked="" type="checkbox"/> B. The object remains stationary <input checked="" type="checkbox"/> C. The object is moving with a constant speed <input checked="" type="checkbox"/> D. There is no acceleration in the motion
Q.15	Which of the following statement(s) is/are true about the buoyant force experienced by an object when it is immersed in a fluid? (i) All objects experience a force of buoyancy when they are immersed in a fluid. (ii) The magnitude of this buoyant force depends on the density of the fluid.
Ans	<input checked="" type="checkbox"/> A. Only (ii) <input checked="" type="checkbox"/> B. Both (i) and (ii) <input checked="" type="checkbox"/> C. Only (i) <input checked="" type="checkbox"/> D. Neither (i) nor (ii)
Q.16	Which of the following is a heterogeneous mixture?
Ans	<input checked="" type="checkbox"/> A. Sugar solution <input checked="" type="checkbox"/> B. Air <input checked="" type="checkbox"/> C. Sand and water <input checked="" type="checkbox"/> D. Salt solution
Q.17	Which rule helps in identifying the direction of the force acting on a current-carrying conductor placed in a magnetic field?
Ans	<input checked="" type="checkbox"/> A. Right-hand thumb rule <input checked="" type="checkbox"/> B. Fleming's left-hand rule <input checked="" type="checkbox"/> C. Maxwell's corkscrew rule <input checked="" type="checkbox"/> D. Ohm's law
Q.18	Which of the following conditions are essential for the rusting of iron?
Ans	<input checked="" type="checkbox"/> A. Presence of carbon dioxide <input checked="" type="checkbox"/> B. Presence of only water (moisture) <input checked="" type="checkbox"/> C. Presence of only oxygen <input checked="" type="checkbox"/> D. Presence of both oxygen and water (moisture)
Q.19	Which of the following is true for mitosis but not for meiosis?
Ans	<input checked="" type="checkbox"/> A. Results in haploid cells <input checked="" type="checkbox"/> B. Promotes genetic variation <input checked="" type="checkbox"/> C. Produces identical daughter cells <input checked="" type="checkbox"/> D. Occurs in reproductive cells

Q.20	Which of the following correctly represents the mass number of an element?
Ans	<input checked="" type="checkbox"/> A. The difference between protons and neutrons <input checked="" type="checkbox"/> B. The number of electrons <input checked="" type="checkbox"/> C. The sum of protons and neutrons <input checked="" type="checkbox"/> D. The number of protons only
Q.21	Which process occurring in the Golgi apparatus shows its role in synthesis?
Ans	<input checked="" type="checkbox"/> A. Absorption of water through osmosis <input checked="" type="checkbox"/> B. Conversion of proteins into amino acids <input checked="" type="checkbox"/> C. Formation of complex sugars from simple sugars <input checked="" type="checkbox"/> D. Synthesis of nucleic acids from ribosomes
Q.22	The common name for <i>Apis florea</i> is:
Ans	<input checked="" type="checkbox"/> A. The little bee <input checked="" type="checkbox"/> B. The dwarf bee <input checked="" type="checkbox"/> C. The giant bee <input checked="" type="checkbox"/> D. The Asian bee
Q.23	Which factor does NOT increase the rate of evaporation?
Ans	<input checked="" type="checkbox"/> A. Decrease in humidity <input checked="" type="checkbox"/> B. Decrease in temperature <input checked="" type="checkbox"/> C. Increase in wind speed <input checked="" type="checkbox"/> D. Increase in surface area
Q.24	Arrange the following steps in correct sequence during the process of fragmentation-based reproduction: 1. Growth of lost body parts through mitosis 2. Breakdown of body/filament into fragments 3. A mature organism lives independently 4. Each fragment develops into a complete organism
Ans	<input checked="" type="checkbox"/> A. 4 – 2 – 1 – 3 <input checked="" type="checkbox"/> B. 2 – 4 – 1 – 3 <input checked="" type="checkbox"/> C. 1 – 2 – 4 – 3 <input checked="" type="checkbox"/> D. 2 – 1 – 4 – 3
Q.25	Which of the following correctly represents the pathway of air during respiration in human beings?
Ans	<input checked="" type="checkbox"/> A. Mouth → Stomach → Lungs → Alveoli <input checked="" type="checkbox"/> B. Mouth → Heart → Lungs → Diaphragm <input checked="" type="checkbox"/> C. Nostrils → Throat → Lungs → Alveoli <input checked="" type="checkbox"/> D. Nostrils → Food pipe → Heart → Lungs

Section : Mathematics

Q.26	Compare P and Q, if $P = 5:2$ and $Q = 3:7$.
Ans	<input checked="" type="checkbox"/> A. $P < Q$ <input checked="" type="checkbox"/> B. $P = Q$ <input checked="" type="checkbox"/> C. $P = 2Q$ <input checked="" type="checkbox"/> D. $P > Q$

Q.27	The ratio of the ages of A and B at present is 5 : 1. Five years earlier from now, the ratio was 6 : 1. Find the present age of B.
Ans	<input checked="" type="checkbox"/> A. 25 years <input checked="" type="checkbox"/> B. 30 years <input checked="" type="checkbox"/> C. 20 years <input checked="" type="checkbox"/> D. 35 years
Q.28	Pipe A and Pipe B can fill a cistern together in 8 hours. Pipe B is 25% more efficient than Pipe A. Find the capacity of the cistern, if it is given that pipe A fills the cistern at a speed of 5 litres per minute.
Ans	<input checked="" type="checkbox"/> A. 5400 litres <input checked="" type="checkbox"/> B. 4200 litres <input checked="" type="checkbox"/> C. 8240 litres <input checked="" type="checkbox"/> D. 7000 litres
Q.29	The ratio of Ratnesh's monthly income to expenditure is 12 : 7. His income is increased by 40% and expenditure is increased by 50%. What is the new ratio of income to expenditure?
Ans	<input checked="" type="checkbox"/> A. 8 : 5 <input checked="" type="checkbox"/> B. 10 : 7 <input checked="" type="checkbox"/> C. 11 : 6 <input checked="" type="checkbox"/> D. 4 : 3
Q.30	In an election, 8640 people or 72% of the eligible voters cast their votes. If the number of eligible voters increases by 8% next year, how many eligible voters will there be in total next year?
Ans	<input checked="" type="checkbox"/> A. 12,860 <input checked="" type="checkbox"/> B. 13,860 <input checked="" type="checkbox"/> C. 13,960 <input checked="" type="checkbox"/> D. 12,960
Q.31	The sum of all the interior angles of a polygon is 4500° . How many sides does the polygon have?
Ans	<input checked="" type="checkbox"/> A. 24 <input checked="" type="checkbox"/> B. 27 <input checked="" type="checkbox"/> C. 26 <input checked="" type="checkbox"/> D. 25
Q.32	The amount on a sum of ₹6,200 at 20% per annum compound interest, compounded annually, in 2 years will be:
Ans	<input checked="" type="checkbox"/> A. ₹9,928 <input checked="" type="checkbox"/> B. ₹8,928 <input checked="" type="checkbox"/> C. ₹8,036 <input checked="" type="checkbox"/> D. ₹8,670
Q.33	A, B and C are three candidates in an election. A got 18% votes and B got 43% votes, whereas C was on second rank. If B won the election by 6,996 votes, then find the total number of votes.
Ans	<input checked="" type="checkbox"/> A. 1,57,980 <input checked="" type="checkbox"/> B. 1,55,545 <input checked="" type="checkbox"/> C. 1,74,900 <input checked="" type="checkbox"/> D. 1,61,230

Q.34	A metallic cylindrical pipe has outer radius 7 cm, inner radius 5 cm, and length 14 cm. Find the volume of the metal used in the pipe.
Ans	<input checked="" type="checkbox"/> A. $346\pi \text{ cm}^3$ <input checked="" type="checkbox"/> B. $352\pi \text{ cm}^3$ <input checked="" type="checkbox"/> C. $336\pi \text{ cm}^3$ <input checked="" type="checkbox"/> D. $342\pi \text{ cm}^3$
Q.35	Two bells in a school ring at 8 am. One bell rings after every 30 minutes and the other after every 40 minutes. If the school gets over at 2 pm, how many times in a day do the bells ring together?
Ans	<input checked="" type="checkbox"/> A. 2 <input checked="" type="checkbox"/> B. 4 <input checked="" type="checkbox"/> C. 5 <input checked="" type="checkbox"/> D. 3
Q.36	A shopkeeper marks an article at ₹x and offers a discount of 63% on the marked price. He sells it for ₹481 after charging VAT of 25% on the discounted price. What is the value of x?
Ans	<input checked="" type="checkbox"/> A. 1,200 <input checked="" type="checkbox"/> B. 1,300 <input checked="" type="checkbox"/> C. 1,040 <input checked="" type="checkbox"/> D. 1,100
Q.37	$(x - 2)^2$ is equal to:
Ans	<input checked="" type="checkbox"/> A. $x^2 - 4x + 4$ <input checked="" type="checkbox"/> B. $x^2 - 2x + 4$ <input checked="" type="checkbox"/> C. $x^2 - 4x + 2$ <input checked="" type="checkbox"/> D. $x^2 + 4x + 4$
Q.38	Find the single discount equivalent to two successive discounts of 29% and 28%.
Ans	<input checked="" type="checkbox"/> A. 46.03% <input checked="" type="checkbox"/> B. 51.29% <input checked="" type="checkbox"/> C. 47.39% <input checked="" type="checkbox"/> D. 48.88%
Q.39	Which of the following numbers is divisible by 45?
Ans	<input checked="" type="checkbox"/> A. 555555 <input checked="" type="checkbox"/> B. 306999 <input checked="" type="checkbox"/> C. 20475 <input checked="" type="checkbox"/> D. 25436
Q.40	A person has to cover a distance of 40 km in 5 hours. If he covers one-fourth of the distance in one-third of the total time, then what should his speed (in km/h) be to cover the remaining distance in the remaining time so that the person reaches the destination exactly on time?
Ans	<input checked="" type="checkbox"/> A. 13 <input checked="" type="checkbox"/> B. 6 <input checked="" type="checkbox"/> C. 4 <input checked="" type="checkbox"/> D. 9

Q.41	One pipe can fill a tank in 6 minutes, while another pipe can empty the completely filled tank in 24 minutes. If both the pipes are opened together when the tank is empty, how many minutes will it take to fill one-half of the tank?
Ans	<input checked="" type="checkbox"/> A. 5 <input checked="" type="checkbox"/> B. 8 <input checked="" type="checkbox"/> C. 9 <input checked="" type="checkbox"/> D. 4
Q.42	Keshav bought 52 books for ₹1,120 from one shop and 47 books for ₹915 from another. What is the average price (in ₹, rounded off to two decimal places) he paid per book?
Ans	<input checked="" type="checkbox"/> A. 21.56 <input checked="" type="checkbox"/> B. 20.56 <input checked="" type="checkbox"/> C. 22.56 <input checked="" type="checkbox"/> D. 23.56
Q.43	Simplify: $\sqrt{2061} - \sqrt{1268} + \sqrt{850} - 66$
Ans	<input checked="" type="checkbox"/> A. 47 <input checked="" type="checkbox"/> B. 44 <input checked="" type="checkbox"/> C. 46 <input checked="" type="checkbox"/> D. 45
Q.44	A car travels from city X to city Y, covering the first 120 km at a speed of 50 km/h and the remaining 180 km at a speed of 80 km/h. Calculate the average speed for the entire journey. (round off your answer to two decimal places).
Ans	<input checked="" type="checkbox"/> A. 64.12 km/h <input checked="" type="checkbox"/> B. 64.52 km/h <input checked="" type="checkbox"/> C. 64.92 km/h <input checked="" type="checkbox"/> D. 63.52 km/h
Q.45	A company earns a profit that is distributed among the company's three partners in the ratio of 7 : 13 : 9. If the difference between the smallest and the largest shares is ₹58,326, the total profit of the company is:
Ans	<input checked="" type="checkbox"/> A. 2,81,934 <input checked="" type="checkbox"/> B. 2,81,811 <input checked="" type="checkbox"/> C. 2,81,909 <input checked="" type="checkbox"/> D. 2,81,955
Q.46	The lengths of the parallel sides of a trapezium are 20 cm and 10 cm, respectively. The lengths of the two non-parallel sides are 13 cm each. Find the area (in cm^2) of the trapezium.
Ans	<input checked="" type="checkbox"/> A. 120 <input checked="" type="checkbox"/> B. 180 <input checked="" type="checkbox"/> C. 140 <input checked="" type="checkbox"/> D. 160
Q.47	The average of the first 14 odd natural numbers, is:
Ans	<input checked="" type="checkbox"/> A. 14 <input checked="" type="checkbox"/> B. 13.5 <input checked="" type="checkbox"/> C. 14.5 <input checked="" type="checkbox"/> D. 15

Q.48	Tom has been saving money for a new bike and has ₹12,000 in his saving account. He decides to save an additional ₹1,500 each week. How many weeks will it take for Tom to have a total of ₹21,000?
Ans	<input checked="" type="checkbox"/> A. 6 weeks <input checked="" type="checkbox"/> B. 7 weeks <input checked="" type="checkbox"/> C. 5 weeks <input checked="" type="checkbox"/> D. 8 weeks
Q.49	A shopkeeper marks an article at ₹2,000 and offers a discount of 10%. What is the selling price?
Ans	<input checked="" type="checkbox"/> A. ₹1,950 <input checked="" type="checkbox"/> B. ₹1,800 <input checked="" type="checkbox"/> C. ₹1,850 <input checked="" type="checkbox"/> D. ₹1,900
Q.50	Simplify: $\tan^4 \theta + \tan^2 \theta$
Ans	<input checked="" type="checkbox"/> A. $\sec^4 \theta + \sec^2 \theta$ <input checked="" type="checkbox"/> B. $\sec^4 \theta - \sec^2 \theta$ <input checked="" type="checkbox"/> C. $\sec^4 \theta + 2\sec^2 \theta$ <input checked="" type="checkbox"/> D. $\sec^4 \theta - 2\sec^2 \theta$

Section : General Intelligence and Reasoning

Q.51	Seven people, A, B, C, D, E, F and G are sitting in a row, facing north. F sits fifth from the right end of the row. Only three people sit to the right of C. D is the immediate neighbor of B and C. A sits to the right of E but left of F. How many people sit between G and A?
Ans	<input checked="" type="checkbox"/> A. Three <input checked="" type="checkbox"/> B. Two <input checked="" type="checkbox"/> C. Four <input checked="" type="checkbox"/> D. One
Q.52	Refer to the following letter series and answer the question. (Left) F J L T M N C R P W X Z K O H A Y Q D G E B (Right)
	How many letters appear after "Q" but before "E" in the given series?
Ans	<input checked="" type="checkbox"/> A. Four <input checked="" type="checkbox"/> B. Two <input checked="" type="checkbox"/> C. Five <input checked="" type="checkbox"/> D. Three
Q.53	All 51 people are standing in a row facing north. Rekha is 13th from the left end while Ajay is 6th from the right end. How many people are there between Rekha and Ajay?
Ans	<input checked="" type="checkbox"/> A. 32 <input checked="" type="checkbox"/> B. 34 <input checked="" type="checkbox"/> C. 33 <input checked="" type="checkbox"/> D. 31

Q.54 Read the given statement(s) 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 statement(s).

Statements: All flutes are drums. All drums are guitars.

Conclusion (I): No guitar is a flute

Conclusion (II): Some guitars are flutes

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.55 Which two numbers should be interchanged to make the given equation correct?

$$(36 - 28) \times 3 + 9 \times 5 - (108 \div 4) + 42 = 96$$

(Note: Interchange should be done of the entire number and not individual digits of a given number.)

Ans A. 3 and 5

B. 36 and 42

C. 4 and 3

D. 9 and 4

Q.56 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 one that does not belong to that group?

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

Ans A. VC - BH

B. XF - CK

C. MD - RI

D. GN - LS

Q.57 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 one that does not belong to that group?

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

Ans A. EK - IP

B. GU - KY

C. PC - TG

D. LR - PV

Q.58 TOIL is related to BWQT in a certain way based on the English alphabetical order. In the same way, ZUOR is related to HCWZ. To which of the following options is XSMP related, following the same logic?

Ans A. FAXW

B. FAZS

C. FAUX

D. FAXE

Q.59 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 its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

77 - 3 - 80
12 - 4 - 16

Ans

- A. 14 - 9 - 25
- B. 6 - 5 - 11
- C. 20 - 13 - 43
- D. 11 - 1 - 23

Q.60 What should come in place of the question mark (?) in the given series?

167 176 194 221 257 ?

Ans

- A. 302
- B. 303
- C. 301
- D. 304

Q.61 In a certain code language, 'leaves turn brown' is coded as 'ka gs rl' and 'gather leaves daily' is coded as 'ny hf gs'. How is 'leaves' coded in the given language?

Ans

- A. gs
- B. rl
- C. ka
- D. hf

Q.62 Which two numbers should be interchanged to make the following equation correct?

$$(56 \div 14) \times 3 + 7 \times 9 - 15 \times 5 + 28 = 103$$

(Note: The entire number should be interchanged and not individual digits of a given number.)

Ans

- A. 7 and 14
- B. 28 and 14
- C. 5 and 7
- D. 56 and 28

Q.63 This question is based on the five, three-digit numbers given below.

(Left) 435 325 123 756 264 (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 second digit of the lowest number?

Ans

- A. 12
- B. 10
- C. 9
- D. 8

Q.64 Seven people, S, Q, U, A, R, E and D are sitting in a row, facing north.

No one sits to the left of A. Only four people sit between A and S. Only three people sit to the right of R. U sits to the immediate left of E. D is not an immediate neighbor of R.

Who sits at the rightmost end of the line?

Ans

- A. D
- B. S
- C. E
- D. A

Q.65 Piyush starts from Point X and drives 6 km towards east. He then takes a left turn, drives 3 km, turns right, and drives 5 km. He then takes a right turn and drives 3 km. Finally, he takes a right turn, drives 5 km, and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point X again? (All turns are 90 degrees turns only unless specified.)

Ans A. 4 km towards east

B. 6 km towards west

C. 4 km towards north

D. 3 km towards east

Q.66 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 books are pens.

Some pens are crayons.

Conclusion (I): All crayons are pens.

Conclusion (II): Some books are crayons.

Ans A. Only conclusion (I) follows

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

C. Only conclusion (II) follows

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

Q.67 In a certain code language,

A+ B means 'A is the sister of B'

A # B means 'A is the brother of B'

A x B means 'A is the wife of B'

A @ B means 'A is the father of B'

Based on the above, how is L related to R if 'LxO#V@E+R'?

Ans A. Father's brother's daughter

B. Father's brother's wife

C. Mother

D. Sister

Q.68 Six people, G, H, I, Q, R and S, are sitting in a straight line, facing north. Only two people sit to the right of Q. Only one person sits between Q and S. Only one person sits between H and R. R sits to the immediate left of Q. Only I sits to the right of G. How many people sit between H and G?

Ans A. Two

B. One

C. Three

D. Four

Q.69 Refer to the following number and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) 4 @ 3 % 5 \$ 1 # 6 & 9 * 5 + 1 ? 6 + = 5 \$ # 2 (Right)

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

Ans A. 9

B. 3

C. 6

D. 5

Q.70	Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? WTQ 69 URO 76 SPM 83 QNK 90 ?
Ans	<input checked="" type="checkbox"/> A. OPR 96 <input checked="" type="checkbox"/> B. OKH 96 <input checked="" type="checkbox"/> C. OMH 97 <input checked="" type="checkbox"/> D. OLI 97
Q.71	In a row of 50 students facing North, Miku is 12th from the right end. If Pushkar is 5th to the left of Miku, what is Pushkar's position from the left end of the line?
Ans	<input checked="" type="checkbox"/> A. 33rd <input checked="" type="checkbox"/> B. 34th <input checked="" type="checkbox"/> C. 31st <input checked="" type="checkbox"/> D. 32nd
Q.72	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) 5 7 9 4 2 1 4 7 9 3 2 6 8 5 4 1 9 5 4 3 2 (Right) How many such even digits are there, each of which is immediately preceded by an even digit and also immediately followed by an even digit?
Ans	<input checked="" type="checkbox"/> A. 1 <input checked="" type="checkbox"/> B. 3 <input checked="" type="checkbox"/> C. 2 <input checked="" type="checkbox"/> D. 4
Q.73	What should come in place of the question mark (?) in the given series? 18 25 32 39 46 ?
Ans	<input checked="" type="checkbox"/> A. 53 <input checked="" type="checkbox"/> B. 49 <input checked="" type="checkbox"/> C. 56 <input checked="" type="checkbox"/> D. 52
Q.74	Rohit starts from Point A and drives 15 km towards the West. He then takes a left turn, drives 11 km, turns left and drives 18 km. He then takes a left turn and drives 14 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 degrees turns only unless specified).
Ans	<input checked="" type="checkbox"/> A. 4 km to the South <input checked="" type="checkbox"/> B. 3 km to the South <input checked="" type="checkbox"/> C. 3 km to the North <input checked="" type="checkbox"/> D. 4 km to the North
Q.75	In a certain code language, 'ride waves carefully' is coded as 'el uw cb' and 'waves crash loud' is coded as 'sr cb vq'. How is 'waves' coded in the given language?
Ans	<input checked="" type="checkbox"/> A. el <input checked="" type="checkbox"/> B. sr <input checked="" type="checkbox"/> C. cb <input checked="" type="checkbox"/> D. uw

Q.76	MPLQ is related to SVRW in a certain way based on the English alphabetical order. In the same way, ORNS is related to UXTY. To which of the following is FIEJ related to, following the same logic?
Ans	<input checked="" type="checkbox"/> A. LOKP <input checked="" type="checkbox"/> B. LOKQ <input checked="" type="checkbox"/> C. LNKQ <input checked="" type="checkbox"/> D. LNKP
Q.77	What should come in place of the question mark (?) in the given series? 336 327 318 309 300 ?
Ans	<input checked="" type="checkbox"/> A. 289 <input checked="" type="checkbox"/> B. 291 <input checked="" type="checkbox"/> C. 281 <input checked="" type="checkbox"/> D. 285
Q.78	HOCX is related to SZNI in a certain way based on the English alphabetical order. In the same way, ZGUP is related to KRFA. To which of the following options is GNBW related to, following the same logic?
Ans	<input checked="" type="checkbox"/> A. THYU <input checked="" type="checkbox"/> B. RYHU <input checked="" type="checkbox"/> C. RMKI <input checked="" type="checkbox"/> D. RYMH
Q.79	Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? FVO 18, DTM 29, BRK 40, ZPI 51, ?
Ans	<input checked="" type="checkbox"/> A. WNH 61 <input checked="" type="checkbox"/> B. YNF 65 <input checked="" type="checkbox"/> C. XNF 62 <input checked="" type="checkbox"/> D. XNG 62
Q.80	If 'D' stands for '÷', 'E' stands for '×', 'F' stands for '+' and 'G' stands for '−', then what will come in place of the question mark (?) in the following equation? 24 E 2 D 4 F 5 G 3 = ?
Ans	<input checked="" type="checkbox"/> A. 13 <input checked="" type="checkbox"/> B. 11 <input checked="" type="checkbox"/> C. 12 <input checked="" type="checkbox"/> D. 14

Section : General Awareness and Current Affairs

Q.81	What is India's rank in the Climate Change Performance Index (CCPI) 2026?
Ans	<input checked="" type="checkbox"/> A. 33rd <input checked="" type="checkbox"/> B. 13th <input checked="" type="checkbox"/> C. 23rd <input checked="" type="checkbox"/> D. 10th

Q.82	The Quality Council of India (QCI), the national custodian of accreditation in India, commemorated the World Accreditation Day, 2025, in which city?
Ans	<input checked="" type="checkbox"/> A. Indore <input checked="" type="checkbox"/> B. Bhopal <input checked="" type="checkbox"/> C. New Delhi <input checked="" type="checkbox"/> D. Jaipur
Q.83	Who among the following was the Player of the Tournament in the ICC Women's Cricket World Cup 2025?
Ans	<input checked="" type="checkbox"/> A. Jemimah Rodrigues <input checked="" type="checkbox"/> B. Deepti Sharma <input checked="" type="checkbox"/> C. Shafali Verma <input checked="" type="checkbox"/> D. Smriti Mandhana
Q.84	What is the estimated capital expenditure allocation for FY2025–26?
Ans	<input checked="" type="checkbox"/> A. ₹12.63 lakh crore <input checked="" type="checkbox"/> B. ₹9 lakh crore <input checked="" type="checkbox"/> C. ₹11.21 lakh crore <input checked="" type="checkbox"/> D. ₹10 lakh crore
Q.85	What is the name of the bill passed by the West Bengal Assembly in June 2025 to cap healthcare expenses in private hospitals?
Ans	<input checked="" type="checkbox"/> A. West Bengal Health Protection (Amendment) Bill, 2025 <input checked="" type="checkbox"/> B. West Bengal Clinical Establishments (Registration, Regulation and Transparency) (Amendment) Bill, 2025 <input checked="" type="checkbox"/> C. West Bengal Medical Cost Transparency (Amendment) Bill, 2025 <input checked="" type="checkbox"/> D. West Bengal Patient Safety (Amendment) Bill, 2025
Q.86	Launched in March 2024 in India, what is the name of the platform that allows individuals to report fraudulent communications, including calls, texts, and WhatsApp messages?
Ans	<input checked="" type="checkbox"/> A. Ruzuku <input checked="" type="checkbox"/> B. Chakshu <input checked="" type="checkbox"/> C. Podia <input checked="" type="checkbox"/> D. Proctur
Q.87	Which of the following authors won the Nobel Prize in Literature in 2025?
Ans	<input checked="" type="checkbox"/> A. László Krasznahorkai <input checked="" type="checkbox"/> B. George Orwell <input checked="" type="checkbox"/> C. John Steinbeck <input checked="" type="checkbox"/> D. Ernest Hemingway
Q.88	As per the 2023 Air Quality Life Index (AQI) report by the Energy Policy Institute at the University of Chicago (EPIC), what is the reduction in life expectancy for the average Indian due to exposure to fine particulate air pollution (PM2.5)?
Ans	<input checked="" type="checkbox"/> A. 3.8 years <input checked="" type="checkbox"/> B. 6.7 years <input checked="" type="checkbox"/> C. 2.5 years <input checked="" type="checkbox"/> D. 5.3 years

Q.89	'Strengthening Global South Cooperation for a More Inclusive and Sustainable Governance' was the theme of the 17th summit of which international organization held in July 2025?
Ans	<input checked="" type="checkbox"/> A. G20 <input checked="" type="checkbox"/> B. BRICS <input checked="" type="checkbox"/> C. NATO <input checked="" type="checkbox"/> D. ASEAN
Q.90	Which organisation is set to be established at GIFT City, Gandhinagar from the beginning of 2026 to strengthen India's artificial intelligence ecosystem through collaboration between government, industry, and academia?
Ans	<input checked="" type="checkbox"/> A. Indian AI Research Organization <input checked="" type="checkbox"/> B. Centre for Advanced Artificial Intelligence Research <input checked="" type="checkbox"/> C. National Artificial Intelligence Authority <input checked="" type="checkbox"/> D. Indian Institute of Artificial Intelligence
Q.91	Operation Alert, launched by the Border Security Force in August 2025, primarily aimed to strengthen security along which Indian border?
Ans	<input checked="" type="checkbox"/> A. Assam border <input checked="" type="checkbox"/> B. Punjab border <input checked="" type="checkbox"/> C. Jammu and Kashmir border <input checked="" type="checkbox"/> D. Rajasthan border
Q.92	In which of the following National Parks did an India-born female cheetah give birth to five cubs in November 2025, marking a major milestone under Project Cheetah?
Ans	<input checked="" type="checkbox"/> A. Bandipur National Park <input checked="" type="checkbox"/> B. Ranthambore National Park <input checked="" type="checkbox"/> C. Gir National Park <input checked="" type="checkbox"/> D. Kuno National Park
Q.93	What is the projected fiscal deficit for FY2025–26 as per the Union Budget 2025-26?
Ans	<input checked="" type="checkbox"/> A. 5.1% of GDP <input checked="" type="checkbox"/> B. 4.4% of GDP <input checked="" type="checkbox"/> C. 4.8% of GDP <input checked="" type="checkbox"/> D. 3.9% of GDP
Q.94	Which country added India to its List of Qualifications Exempt from Assessment (LQEAs) in June 2025?
Ans	<input checked="" type="checkbox"/> A. New Zealand <input checked="" type="checkbox"/> B. Canada <input checked="" type="checkbox"/> C. The United Kingdom <input checked="" type="checkbox"/> D. Australia
Q.95	Who set a javelin F42 world record (61.17 m) at the 2025 WPA Grand Prix?
Ans	<input checked="" type="checkbox"/> A. Ravi Rangoli <input checked="" type="checkbox"/> B. Gurjar Mahendra <input checked="" type="checkbox"/> C. Pingane Mina Vilas <input checked="" type="checkbox"/> D. Sumit Antil

Q.96	Which senior Indian official attended the Shanghai Cooperation Organisation (SCO) Defence Ministers' Conclave in June 2025?
Ans	<input checked="" type="checkbox"/> A. Rajnath Singh <input checked="" type="checkbox"/> B. S Jaishankar <input checked="" type="checkbox"/> C. Amit Shah <input checked="" type="checkbox"/> D. Narendra Modi
Q.97	Which award highlights lifetime achievement in sports broadcasting, won by David Hill in 2025?
Ans	<input checked="" type="checkbox"/> A. Sports Emmy Journalism Award <input checked="" type="checkbox"/> B. Sports Business Journal's Lifetime Achievement Award <input checked="" type="checkbox"/> C. Sports Business Journal' Laureus Media Honour <input checked="" type="checkbox"/> D. Sports Basketball Award
Q.98	What is the name of India's first 5.5 Gen stealth aircraft showcased by DRDO at Aero India 2025?
Ans	<input checked="" type="checkbox"/> A. Advanced Medium Combat Aircraft <input checked="" type="checkbox"/> B. Advanced Light Weight Torpedo <input checked="" type="checkbox"/> C. TEDBF <input checked="" type="checkbox"/> D. LCA Tejas Mk-2
Q.99	Which of the following national parks was designated as 58 th tiger reserve of India in March 2025?
Ans	<input checked="" type="checkbox"/> A. Panna National Park <input checked="" type="checkbox"/> B. Kuno National Park <input checked="" type="checkbox"/> C. Pench National Park <input checked="" type="checkbox"/> D. Madhav National Park
Q.100	Which of the following veteran Indian goalkeepers announced that he will retire after the Paris Olympics, ending an 18-year career during which he played a pivotal role in some of the team's historic moments?
Ans	<input checked="" type="checkbox"/> A. M S Srinath <input checked="" type="checkbox"/> B. Rajneesh Karmakar <input checked="" type="checkbox"/> C. P R Sreejesh <input checked="" type="checkbox"/> D. Ramesh Babu