



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD
सी०ई०एन० ०९/२०२५-७ वें सीपीसी वेतन मैट्रिक्स के लेवल १ में विभिन्न पदों हेतु
CEN 09/2025 - Various Posts in Level 1 of 7th CPC Pay Matrix



Test Date	06/08/2026
Test Time	9:00 AM - 10:30 AM
Subject	RRB Level 01 Stage I 2025

Q.1 A manufacturer wants to design heating elements that generate more heat when a current passes through. Which material property should be maximized for this purpose?

- Ans** A). Resistivity should be maximized to increase heat generation for a given current.
B). Conductivity should be maximized to increase heat generation for a given current.
C). Resistivity should be minimized to increase heat generation for a given current.
D). A material with zero resistivity should be used for maximum heat generation.

Correct Answer: A

Q.2 Why are ultrasound waves used for cleaning delicate objects such as jewelry?

- Ans** A). They cause tiny vibrations that dislodge dirt B). They attract dirt particles with magnetism C). They heat the jewelry to remove stains
D). They dissolve dirt using special chemicals

Correct Answer: A

Q.3 Which of the following is **NOT** a function of epithelial tissues?

- Ans** A). Formation of red blood cells B). Secretion C). Absorption D). Protection

Correct Answer: A

Q.4 Which statement best describes the velocity of an object undergoing uniform circular motion?

- Ans** A). The object's speed increases and decreases as it moves around the circle.
B). The magnitude of velocity remains constant, but its direction continuously changes around the circle.
C). The object moves with a changing velocity along a straight path.
D). The velocity remains unchanged in both magnitude and direction throughout motion.

Correct Answer: B

Q.5 Which of the following statements best explains why elements with the same atomic number exhibit identical chemical properties, even if their mass numbers are different?

- Ans** A). Because they contain the same number of neutrons B). Because they have similar atomic mass
C). Because they are found in the same physical state D). Because they have the same number of protons and electrons

Correct Answer: D

Q.6 What is the ability of the eye lens to adjust its focal length called?

- Ans** A). Power of Accommodation B). Myopia C). Persistence of vision D). Refraction

Correct Answer: A

Q.7 Which statement best describes a straight line sloping upwards on a distance-time graph for an object moving with uniform speed?

- Ans** A). The object covers equal distances in equal intervals of time B). The object is stationary at all times
C). The object returns to its starting point repeatedly D). The object moves with varying speed throughout

Correct Answer: A

Q.8 Consider the reaction:
 $\text{Na}_2\text{SO}_4(\text{aq}) + \text{BaCl}_2(\text{aq}) \rightarrow \text{BaSO}_4(\text{s}) + 2\text{NaCl}(\text{aq})$

Which statement best justifies classifying this reaction as a double displacement reaction?

- Ans A). Heat causes compound to break into products
B). One metal displaces another from compound
C). Exchange of ions produces two new compounds
D). Reactants combine forming only one product

Correct Answer: C

Q.9 How does saponification relate to soap formation?

- Ans A). Saponification produces only esters used in flavoring
B). Saponification makes ethanol for cleaning
C). Saponification is unrelated to soap production
D). Saponification produces sodium or potassium salts of long chain carboxylic acids, which are soaps

Correct Answer: D

Q.10 Which of the following is a characteristic feature of a suspension?

- Ans A). The particles are too small to settle down on standing.
B). Suspension shows Tyndall effect but is transparent.
C). It is a homogeneous mixture with solute dissolved uniformly.
D). Particles can be seen with the naked eye and settle on standing.

Correct Answer: D

Q.11 If the displacement of an object doubles while the constant force remains unchanged, the area under the force–displacement graph _____.

- Ans A). becomes half of the original area
B). becomes twice the original area
C). remains unchanged
D). becomes four times the original area

Correct Answer: B

Q.12 A circuit consists of three resistors of 4 ohms, 6 ohms, and 12 ohms connected in parallel. Which statement is correct about the total resistance?

- Ans A). The total resistance is less than the smallest individual resistance
B). The total resistance is equal to the largest individual resistance
C). The total resistance is equal to one of the individual resistances
D). The total resistance equals the sum of all resistances

Correct Answer: A

Q.13 Researchers studying genetic similarity in hornbill species are most likely to use which characteristic for classification?

- Ans A). Beak shape and size
B). Diet composition
C). DNA sequence comparison
D). Nesting site location

Correct Answer: C

Q.14 Which statement CORRECTLY describes systolic and diastolic pressure in the human circulatory system?

- Ans A). Systole and diastole are both contractions
B). Systole and diastole are both relaxations
C). Systole is contraction, diastole is relaxation
D). Systole is relaxation, diastole is contraction

Correct Answer: C

Q.15 Why are food chains generally made of only 3-4 trophic levels?

- Ans A). Producer population is low
B). Top carnivores cannot be eaten by any organism
C). Energy availability to next trophic level is very low
D). Decomposers terminate the food chain

Correct Answer: C

Q.16 Why do basic solutions conduct electricity when dissolved in water?

- Ans A). Bases release free electrons
B). Hydroxide ions act as charge carriers
C). Bases dissolve completely without ions
D). Heat energy produces electric current

Correct Answer: B

Q.17 A pond contains a large cluster of jelly-like eggs laid by a female frog. What is the most likely mode of fertilisation in frogs?

- Ans A). Asexual budding of the jelly-like eggs
B). External fertilisation in water
C). In-vitro fertilisation by scientists
D). Internal fertilisation inside pond plants

Correct Answer: B

Q.18 A machine develops a power of 10 W. What does this imply?

- Ans A). It does 10 J of work every second
B). It stores 10 J of energy
C). It applies a force of 10 N
D). It does 10 J of work every minute

Correct Answer: A

Q.19 A student dips an iron nail in a blue solution of copper sulphate. After 30 minutes, the blue colour fades and a reddish-brown deposit forms on the nail. The reddish-brown deposit is due to _____.

Ans A). copper sulphate converting to metallic copper B). copper sulphate converting to iron oxide (rust) C). copper sulphate converting to Cu^+
D). Fe converting to copper oxide

Correct Answer: A

Q.20 According to the Bohr–Bury rules, what is the maximum number of electrons that can be accommodated in the L shell of an atom?

Ans A). Sixteen electrons only B). Four electrons only C). Eight electrons only D). Two electrons only

Correct Answer: C

Q.21 Venus is hotter than Mercury, even though Mercury is closer to the Sun. Based on Earth's atmospheric science, which is the most plausible explanation?

Ans A). Venus's atmosphere creates a strong greenhouse effect B). Mercury lacks any significant atmospheric layers
C). Venus receives more sunlight due to its size D). Mercury's proximity to the Sun creates rapid heat loss

Correct Answer: A

Q.22 Which of the following best explains why a pencil partially immersed in water appears bent at the surface?

Ans A). Water makes the pencil look thicker B). The pencil absorbs light and emits it at a different angle
C). Light reflects off the pencil and back to your eyes D). Light changes direction as it moves from air to water

Correct Answer: D

Q.23 After the dendrite receives information, what is the next structure the impulse moves to?

Ans A). Dendrite B). Axon end C). Axon D). Cell body

Correct Answer: D

Q.24 What is the process in which organisms take in oxygen and use it to break down food for cellular activities called?

Ans A). Respiration B). Fermentation C). Transpiration D). Photosynthesis

Correct Answer: A

Q.25 Read the following two statements carefully and choose the correct option:
Statement I: When methane reacts with chlorine in the presence of sunlight, hydrogen atoms in methane are gradually replaced by chlorine atoms.
Statement II: The reaction between methane and chlorine is called an addition reaction.

Ans A). Both statements are incorrect. B). Both statements are correct. C). Only Statement I is correct. D). Only Statement II is correct.

Correct Answer: C

Q.26 The distance between the centres of two circles having radii 11 cm and 5 cm, is 10 cm. The length of the direct common tangent of the two circles is:

Ans A). 12 cm B). 8 cm C). 4 cm D). 16 cm

Correct Answer: B

Q.27 The height of a cone is 28 cm and the radius of its base is 14 cm. The volume of cone is (Take $\pi = \frac{22}{7}$):

Ans A). 17248 cm^3 B). 18248 cm^3 C). $\frac{17248}{3} \text{ cm}^3$ D). $\frac{18248}{3} \text{ cm}^3$

Correct Answer: C

Q.28 Evaluate: $16 - 5 \times 4 + 4$

Ans A). -2 B). -1 C). 2 D). 0

Correct Answer: D

Q.29 Piyush has ₹1,681 with him. He divided this amount between his sons, Manoj and Anand, and asked them to invest their respective shares at a rate of 5% per annum, compounded annually. It was observed that Manoj and Anand received the same amount after 16 years and 17 years, respectively. How much (in ₹) did Piyush give Manoj?

Ans A). 861 B). 920 C). 711 D). 820

Correct Answer: A

Q.30 The HCF of two numbers is 11 and their LCM is 1870. If one number is 22, then find the unit's digit of the other number.

Ans A). 5 B). 4 C). 7 D). 3

Correct Answer: A

Q.31 A sum of ₹800 invested on simple interest becomes ₹1,200 in 8 years. Find the rate of interest per annum.

- Ans A). 6.5% B). 6% C). $\frac{25}{4}\%$ D). $6\frac{1}{3}\%$

Q.32 Find the value of $\left\{ 2\tan^2 A + \frac{4}{(1 + \cot^2 A)} + 2\sec^2 A + \frac{4}{(1 + \tan^2 A)} \right\}$.

- Ans A). $4\sec^2 A - 2$ B). $\sec^2 A + 2$ C). $4\sec^2 A + 2$ D). $\sec^2 A - 2$

Correct Answer: C

Q.33 One-third of a journey is covered at a speed of 62 km/hr, the next one-third of the journey is covered at a speed of 99 km/hr, and the remaining journey is covered at a speed of 51 km/hr. The average speed (in km/hr, rounded off to 1 decimal place) for the entire journey is:

- Ans A). 62.1 B). 61.4 C). 65.5 D). 60.8

Correct Answer: C

Q.34 A merchant has 2650 kg of rice, one part of which he sells at 36% profit and the rest at 16% profit. He gains 28% on the whole. Find the quantity sold at 16%.

- Ans A). 1080 kg B). 1040 kg C). 1020 kg D). 1060 kg

Correct Answer: D

Q.35 Which of the following equations represent the statement, "one fifth of m is twice of one third of n"?

- Ans A). $\frac{m}{5} = \frac{2n}{3}$ B). $\frac{m}{3} = \frac{2n}{5}$ C). $\frac{2m}{3} = 5n$ D). $\frac{2m}{3} = \frac{n}{5}$

Correct Answer: A

Q.36 A person P can complete a project in 24 days, and the person Q can complete it in 36 days. They work together for 4 days, after which Q leaves. In how many days will P complete the remaining work? (Give your answer rounded off to two decimal places.)

- Ans A). 17.53 days B). 17.33 days C). 17.67 days D). 17.87 days

Correct Answer: B

Q.37 A man travels from City A to City B at a speed of 60 km/h, then from City B to City C at 90 km/h, and finally returns directly from City C to City A at 72 km/h. If the distances between A and B and between B and C are equal, with B located between A and C, find his average speed for the entire journey.

- Ans A). 66 km/hr B). 68 km/hr C). 70 km/hr D). 72 km/hr

Correct Answer: D

Q.38 A recipe requires flour, sugar, and butter in the ratio 3:2:1. If the total quantity of ingredients used is 18 cups, how many cups of sugar are needed?

- Ans A). 9 B). 3 C). 6 D). 12

Correct Answer: C

Q.39 The following table shows the number of books read by four students in a month.

Name of the student	Ravi	Sita	Amit	Neha
Number of books	12	14	11	13

What is the average number of books read by these students?

- Ans A). 13 B). 13.5 C). 12.5 D). 12

Correct Answer: C

Q.40 A and B invest ₹24,000 and ₹36,000, respectively, in a business for the same period. Find the ratio in which the profit should be divided between A and B.

- Ans A). 2 : 3 B). 5 : 4 C). 4 : 5 D). 3 : 2

Correct Answer: A

Q.41 A sum of ₹4,000 amounts to ₹4,410 in 2 years at compound interest, compounded annually. Find the annual rate of interest (in percentage).

- Ans A). 7.5% B). 5% C). 2.5% D). 10%

Correct Answer: B

Q.42 The consumption of printing paper reams for the first 11 months of a computer operator is given as 21, 25, 30, 15, 17, 35, 28, 19, 42, 49, and 59. Find the median.

- Ans A). 30 B). 28 C). 26 D). 32

Correct Answer: B

Q.43 A man loses 22% of his money. After spending 25% of the remaining amount, he has ₹7,137 left. What was the amount of money he originally had?

Ans A). ₹12,300 B). ₹12,100 C). ₹12,200 D). ₹12,400

Q.44 Two cylindrical containers have a total volume of 2,200 cm³. The first cylinder has a radius of 5 cm and a height of 10 cm. If the second cylinder has the same radius, determine the height of the second cylinder. (Use $\pi = 3.14$ and round your answer to two decimal places.)

Ans A). 19.85 cm B). 19.10 cm C). 20.67 cm D). 18.03 cm

Correct Answer: D

Q.45 The income of Raman is ₹25,000. He saves 25.5% of his income. If his income increases by 20% and expenditure increases by 40%, then his savings will:

Ans A). increase by ₹2,446 B). increase by ₹2,453 C). decrease by ₹2,450 D). decrease by ₹2,452

Correct Answer: C

Q.46 The angle of elevation of the top of a building at a distance of 90 m from its foot on a horizontal plane is found to be 30°. Find the height of the building.

Ans A). $\frac{30}{\sqrt{3}}$ m B). $90\sqrt{3}$ m C). $60\sqrt{3}$ m D). $30\sqrt{3}$ m

Correct Answer: D

Q.47 What is the value of $(8x + 9y)$, if mean of the following distribution is 45?

Class	0-20	20-40	40-60	60-80	80-100	Total
Frequency	7	12	x	5	y	76

Ans A). 423 B). 417 C). 424 D). 402

Correct Answer: B

Q.48 The marked price of a cooker is same at four shops I, II, III and IV. Shop I allows two successive discounts of 32% and 67%, shop II allows successive discounts of 98% and 40%, shop III allows successive discounts of 37% and 74%, and shop IV allows successive discounts of 29%, 47%, and 92% on the marked price of the cooker. Which shop is selling the cooker at the lowest price?

Ans A). IV B). I C). II D). III

Correct Answer: C

Q.49 If a 7-digit number 48085A7 is completely divisible by 3, what is the least value of A?

Ans A). 4 B). 8 C). 7 D). 1

Correct Answer: D

Q.50 Arvind bought an article for ₹x. He sold it to Biru at a loss of 5%. Biru spent ₹118 on its transportation and sold it to Minu at a profit of 40%. If Minu bought it for ₹1,841, then what is the value of x?

Ans A). ₹1,225 B). ₹1,260 C). ₹1,251 D). ₹1,261

Correct Answer: B

Q.51 In a certain code language, 'OPEN' is coded as '5718' and 'ONCE' is coded as '9187'. What is the code for 'C' in the given code language?

Ans A). 1 B). 8 C). 9 D). 7

Correct Answer: C

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 one 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). JH - EC B). RP - MK C). LJ - GF D). NL - IG

Correct Answer: C

Q.53 Two sets of numbers are given below. In each set of numbers, certain mathematical operation(s) on the first number result(s) in the second number. Similarly, certain mathematical operation(s) on the second number result(s) in the third number and so on. Which of the given options follows the same set of operations as in the given 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.)

6 – 2 – 15 – 31; 8 – 4 – 17 – 35

Ans A). 7 – 3 – 16 – 31 B). 9 – 5 – 18 – 37 C). 10 – 6 – 25 – 51 D). 13 – 9 – 64 – 129

Correct Answer: B

Q.54 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

JLI-KMJ
MOL-NPM

Ans A). YZV-YAX B). YZV-ZBY C). YAX-YBX D). YAX-ZBY

Correct Answer: D

Q.55 The position(s) of how many letters will remain unchanged if each of the letters in the word HISTOGRAM is arranged in the English alphabetical order?

Ans A). 3 B). 0 C). 1 D). 2

Correct Answer: C

Q.56 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.

Q. Five students – Kriti, Mehul, Nisha, Ojas, and Pranav – scored different marks in a test.

Who scored the lowest marks?

(I) Mehul scored higher than exactly three students.

(II) Kriti scored higher than Nisha but lower than Ojas. Pranav did not score the lowest.

Ans A). Both statements I and II together are NOT sufficient to answer the question
B). Data in Statement I alone is sufficient to answer the question while data in Statement II is not
C). Both statements I and II together (and not statement I alone or statement II alone) are sufficient to answer the question
D). Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Correct Answer: C

Q.57 Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

JSR : HVU
FOL : DRO

Ans A). ORO : MUQ B). LJM : JMO C). KUJ : IWM D). EVH : CYK

Correct Answer: D

Q.58 Ritwik starts from Point A and drives 23 km towards the east. He then takes a right turn, drives 14 km, turns right and drives 26 km. He then takes a right turn and drives 19 km. He takes a final right turn, drives 3 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans A). 7 km to the south B). 5 km to the north C). 5 km to the south D). 7 km to the north

Correct Answer: C

Q.59 Refer to the given letter, number and symbol series and answer the question that follows. All numbers are single-digit numbers.

(Left) E L £ F 8 8 \$ & S 9 L 7 * I © Y 1 M 3 \$ S V (Right)

If all the numbers are dropped from the series, which of the following will be fifth from the left?

Ans A). £ B). & C). \$ D). F

Correct Answer: C

- Q.60** In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and decide the appropriate answer.
Among 5 Sticks, U, R, N, S and T each having a different height, which Stick is the shortest?
(I) T is taller than N
(II) S is taller than T. U is only shorter than one Stick

Ans A). Both statements I and II together (and not statement 1 alone or statement II alone) are sufficient to answer the question.
B). Both statements I and II together are NOT sufficient to answer the question
C). Data in Statement II alone is sufficient to answer the question while data in statement I is not
D). Data in Statement I alone is sufficient to answer the question while data in statement II is not

Correct Answer: B

- Q.61** What should come in place of ? in the given series based on the English alphabetical order?
CPT EQV GRX ISZ ?

Ans A). KTB B). JUB C). JTA D). KUB

Correct Answer: A

- Q.62** Refer to the given number series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers only.

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

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

Ans A). One B). None C). Three D). Two

Correct Answer: D

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

(Left) 342 339 531 568 319 (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). 10 B). 9 C). 7 D). 8

Correct Answer: B

- Q.64** Six friends, C, D, E, O, P and Q, are sitting around a circular table, facing the center of the table.

Only one person sits between D and O when counted from the left of O. D sits third to the left of P. Q sits to the immediate right of P. E is not an immediate neighbor of O. Who sits third to the right of C?

Ans A). O B). P C). Q D). E

Correct Answer: C

- Q.65** This question is based on the following words.

(Left) GIR PVT DEC NOW (Right)

In each of the words, each vowel is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. In how many letter-clusters thus formed, will no vowel appear?

Ans A). One B). Four C). Two D). Three

Correct Answer: D

- Q.66** 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). XB-AG B). EI-HN C). CG-FL D). FJ-LO

Correct Answer: D

- Q.67** 210 is related to 315 following a certain logic. Following the same logic, 180 is related to 270. To which of the given options is 240 related, following the same logic?

(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 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.)

Ans A). 390 B). 360 C). 420 D). 300

Correct Answer: B

Q.68 In a certain code language,
'A + B' means 'A is the sister of B',
'A - B' means 'A is the brother of B',
'A × B' means 'A is the wife of B' and
'A ÷ B' means 'A is the father of B'.

How is S related to N if 'S + E ÷ W - T × N'?

Ans A). Wife's father's mother B). Father's sister C). Wife's father's sister D). Wife's sister

Correct Answer: C

Q.69 If 2 is added to each even digit and 1 is subtracted from each odd digit in the number 72659314, what will be the sum of the second digit from the left and the third digit from the right in the new number thus formed?

Ans A). 4 B). 12 C). 8 D). 6

Correct Answer: D

Q.70 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', then what will come in place of the question mark (?) in the following equation?

3 B 2 D 28 A 7 C 4 = ?

Ans A). 8 B). 4 C). 12 D). 6

Correct Answer: D

Q.71 What should come in place of the question mark (?) in the given series?

192 203 225 258 302 ?

Ans A). 357 B). 368 C). 378 D). 376

Correct Answer: A

Q.72 In a certain code language,
A + B means 'A is the mother of B',
A - B means 'A is the brother of B',
A × B means 'A is the wife of B',
A % B means 'A is the father of B' and
A # B means 'A is the daughter of B'.

How is Et related to Cp if 'Cp × Sj - Qn # Et + Gy'?

Ans A). Son's wife B). Husband's mother C). Brother's wife D). Husband's sister

Correct Answer: B

Q.73 Seven boxes B, F, G, H, R, T and Y are kept one over the other but not necessarily in the same order. Only four boxes are kept between H and G. Only R is kept above H. Only two boxes are kept between T and F. Y is kept immediately above B. F is not kept immediately above Y. How many boxes are kept below T?

Ans A). 1 B). 3 C). 2 D). 4

Correct Answer: D

Q.74 Each letter in the word ANALYST is arranged in the English alphabetical order. How many letters are there in the English alphabetical order between the letter which is third from the left and the one which is second from the right in the new letter-cluster thus formed?

Ans A). 8 B). 7 C). 4 D). 6

Correct Answer: B

Q.75 JRYH is related to HPWF in a certain way based on the English alphabetical order. In the same way, VGLW is related to TEJU. To which of the given options is ZRPE related, following the same logic?

Ans A). CXNP B). PCXN C). XPNC D). NCXP

Correct Answer: C

Q.76 All 44 people standing in a row are facing North. Henry is 16th from the right end while Alexa is 9th from the left end. How many people are there between Henry and Alexa?

Ans A). 18 B). 17 C). 16 D). 19

Correct Answer: D

Q.77 Seven people, D, H, J, L, S, T and Y, are sitting in a row, facing the north. Only five people sit between S and Y. D sits to the immediate left of Y. Only one person sits between D and T. H sits at some place to the left of J but at some place to the right of L. How many people sit to the left of H?

Ans A). One B). Two C). Four D). Three

Correct Answer: B

Q.78 Refer to the given 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) 4 2 8 3 7 4 7 1 6 1 3 1 3 9 3 6 6 5 6 7 4 8 4 9 1 9 3 (Right)

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

Ans A). 7 B). 5 C). 6 D). 8

Correct Answer: C

Q.79 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 4168327, what will be the difference of the digits which are second from the left and second from the right in the new number thus formed?

Ans A). 1 B). 0 C). 3 D). 2

Correct Answer: D

Q.80 Each of Q, R, W, T, E, U and Y has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week. T has an exam on Wednesday. Exactly three people have an exam between T and U. Q has an exam immediately after E and W has an exam immediately before E. Only three people have an exam between R and E. Who has an exam immediately after Y?

Ans A). T B). Q C). R D). U

Correct Answer: A

Q.81 Which of the following individuals became a Full-time Member of NITI Aayog during 2026?

Ans A). Suman K. Bery B). Gobardhan Das C). Rajiv Gauba D). Dr. Joram Aniya

Correct Answer: D

Q.82 During the COP30 negotiations in Belém, India strongly advocated for developing countries by highlighting the urgent need for enhanced _____.

Ans A). Cross-border trade curbs B). Industrial production cuts C). Climate finance support D). Commercial bank deregulation

Correct Answer: C

Q.83 On April 28, 2026, the Meeting of Defence Ministers of the Shanghai Cooperation Organisation (SCO) Member States was held under the chairmanship of which country?

Ans A). Kyrgyz Republic B). Russian Federation C). Republic of Uzbekistan D). Republic of India

Correct Answer: A

Q.84 In May 2026, India successfully test-launched the short-range ballistic missile "Agni-1" from which facility under the aegis of the Strategic Forces Command?

Ans A). Pokhran Test Range, Rajasthan B). Vikram Sarabhai Space Centre, Thiruvananthapuram C). Dr. APJ Abdul Kalam Island, Odisha
D). Integrated Test Range (ITR), Chandipur, Odisha

Correct Answer: D

Q.85 Under the Khelo India Mission announced in the Union Budget 2026–27, which of the following was listed as a key feature?

Ans A). Integrated talent pathway through multi-level training centres B). Compulsory foreign coaching for all district-level athletes
C). Pension-linked incentives for retired national coaches D). Exclusive private-league scholarships for senior athletes

Correct Answer: A

Q.86 Who was sworn in as the fifteenth Vice President of India and ex officio Chairman of the Rajya Sabha in 2025?

Ans A). Acharya Devvrat B). C.P. Radhakrishnan C). Jagdeep Dhankhar D). Ramesh Bais

Correct Answer: B

Q.87 Which of these states launched India's first deep tech start-up policy in January 2026?

Ans A). Uttar Pradesh B). Maharashtra C). Bihar D). Tamil Nadu

Correct Answer: D

Q.88 The Jan Vishwas (Amendment of Provisions) Bill, 2026 is linked with which major governance reform agenda?

Ans A). Space mission reforms B). Expansion of direct tax collection C). Privatization of public sector enterprises
D). Trust-based ease of business governance

Correct Answer: D

Q.89 Which of the following players made the highest individual score in the 2026 Men's T20 World Cup final?

Ans A). Ishan Kishan B). Abhishek Sharma C). Sanju Samson D). Tilak Varma

Correct Answer: C

Q.90 The Government of India emphasized HPV vaccination during 2025–26 primarily to reduce the burden of which disease among women?

- Ans A). Tuberculosis among rural women B). Malaria among pregnant mothers C). Diabetes among urban patients
D). Cervical cancer among women

Correct Answer: D

Q.91 According to the 2025 Kantar BrandZ report, which financial services giant has reclaimed its crown as India's most valued brand?

- Ans A). Axis Bank B). State Bank of India C). HDFC Bank D). ICICI Bank

Correct Answer: C

Q.92 Who among the following is the author of the book titled 'The Director'?

- Ans A). Orhan Pamuk B). Daniel Kehlmann C). George Orwell D). Haruki Murakami

Correct Answer: B

Q.93 As of February 2026, how many projects were approved for research and development in 6G technology?

- Ans A). 78 projects B). 92 projects C). 104 projects D). 126 projects

Correct Answer: C

Q.94 On January 9, 2026, Defence Research and Development Laboratory successfully conducted a long-duration ground test of an Actively Cooled Full-Scale Scramjet Combustor. This technology is primarily associated with the development of which type of propulsion systems?

- Ans A). Cryogenic rocket propulsion system B). Turbofan propulsion system C). Hypersonic air-breathing propulsion system
D). Nuclear-powered propulsion system

Correct Answer: C

Q.95 Which institutional body's Frontier Tech Hub unveiled the groundbreaking agricultural roadmap titled "Reimagining Agriculture: A Roadmap for Frontier Technology Led Transformation" in 2025?

- Ans A). Ministry of Electronics and Information Technology B). National Bank for Agriculture and Rural Development
C). Indian Council of Agricultural Research D). NITI Aayog

Correct Answer: D

Q.96 Which team won the Indian Super League football championship title, 2026?

- Ans A). East Bengal B). Mohun Bagan C). Odisha FC D). Mumbai City FC

Correct Answer: A

Q.97 Which city was selected to host the 2026 Pickleball World Cup, marking the tournament's first edition to be held in Asia?

- Ans A). Tokyo B). Da Nang C). Beijing D). Singapore

Correct Answer: B

Q.98 Which major mental healthcare institution was announced in the Union Budget 2026–27 to address the absence of a national-level mental health institute in North India?

- Ans A). National Psychiatry Mission B). NIMHANS-2 C). Rashtriya Manasik Swasthya Kendra D). AIIMS Mental Health Centre

Correct Answer: B

Q.99 According to the Padma Awards 2026, which of the following awardees is linked with Literature and Education from West Bengal?

- Ans A). Meena Raju B). Dr. Anjali Menon C). Prakash Gupta D). Asok Kumar Haldar

Correct Answer: D

Q.100 In 2026, the National Disaster Management Authority (NDMA) reviewed and expanded an early warning system for Glacial Lake Outburst Floods (GLOFs) after a pilot project in which Himalayan state?

- Ans A). Himachal Pradesh B). Arunachal Pradesh C). Uttarakhand D). Sikkim

Correct Answer: A