



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	03/08/2026
Test Time	4:30 PM - 6:00 PM
Subject	RRB Level 01 Stage I 2025

Q.1 To increase the width or girth of a tree trunk, cells must divide around the stem in a ring-like manner. Which tissue performs this function?

Ans A). Apical meristem B). Intercalary meristem C). Sclerenchyma D). Lateral meristem

Correct Answer: D

Q.2 Which of the following statements about neutrons is correct?

Ans A). Neutrons are positively charged particles found in the nucleus B). Neutrons are negatively charged and found in the outermost shell
C). Neutrons revolve around the nucleus like electrons D). Neutrons have no charge and are found in the nucleus of an atom

Correct Answer: D

Q.3 Why is baking soda preferred over sodium carbonate in fire extinguishers?

Ans A). It reacts violently producing heat B). It produces hydrogen gas rapidly C). It forms insoluble residue
D). It releases carbon dioxide easily with acid

Correct Answer: D

Q.4 Which material would be the best choice for electrical transmission lines?

Ans A). Glass B). Tungsten C). Aluminium D). Rubber

Correct Answer: C

Q.5 A pencil appears bent when partially submerged in water. Which scenario best explains how understanding refraction can help design better aquarium displays?

Ans A). Changing water temperature to reduce light bending B). Using colored backgrounds to make objects stand out
C). Using mirrors to enhance the brightness of the aquarium
D). Positioning lighting to account for refraction can make fish appear in their true locations to viewers

Correct Answer: D

Q.6 An earthworm and crab both have segmented bodies, but only one has a hard outer covering. Which benefit does this outer covering provide in terrestrial environments?

Ans A). Allows more flexible movement B). Provides tentacles for prey capture C). Facilitates single opening for digestion
D). Prevents water loss and offers protection

Correct Answer: D

Q.7 A student observes that a swimming pool appears shallower than its actual depth. Which concept best explains this effect?

Ans A). Reflection of light from the pool floor B). Refraction of light at the water-air boundary C). Scattering of light by water molecules
D). Internal reflection of light within the water

Correct Answer: B

Q.8 Which process is commonly used to extract iron, a metal in the middle of the activity series, from its ore?

Ans A). Reduction with carbon (coke) B). Thermal decomposition C). Electrolytic reduction D). Reduction with hydrogen

Correct Answer: A

Q.9 Which molecule is immediately synthesized using energy released during cellular respiration in animal cells?

- Ans A). Adenosine Diphosphate (ADP) B). Adenosine triphosphate (ATP) C). Guanosine Diphosphate (GDP)
D). Nicotinamide adenine Dinucleotide (NAD)

Correct Answer: B

Q.10 A cyclist covers a distance of 30 kilometers in 1.5 hours. What is the average speed of the cyclist?

- Ans A). 45 kilometers per hour B). 15 kilometers per hour C). 2 kilometers per hour D). 20 kilometers per hour

Correct Answer: D

Q.11 Refer to the two statements given below and choose the CORRECT option.

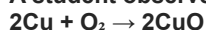
Statement A: Ethanoic acid reacts with bases to form a salt and water.

Statement B: This reaction is classified as an oxidation reaction.

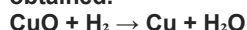
- Ans A). Both statements A and B are incorrect. B). Statement A is incorrect but B is correct. C). Both statements A and B are correct.
D). Statement A is correct but B is incorrect.

Correct Answer: D

Q.12 A student observes the following reaction during heating of copper powder in air.



Later, hydrogen gas is passed over the black copper oxide and reddish-brown copper is obtained.



Which substance is **oxidized in first reaction and reduced in second reaction**?

- Ans A). Oxygen in first reaction and Copper oxide in second reaction B). Copper oxide in first reaction and Copper in second reaction
C). Copper in first reaction and Copper oxide in second reaction D). Hydrogen in first reaction and Copper oxide in second reaction

Correct Answer: C

Q.13 Which of the following statements is true about ethanoic acid?

- Ans A). It has a soapy feel and bitter taste B). It is used to sweeten food due to its sugar content C). It does not dissolve in water
D). It turns blue litmus red and reacts with carbonates to produce CO_2

Correct Answer: D

Q.14 An ornithologist observes that birds in mountainous regions have more robust chest muscles and larger wings compared to those in forests. Which structural adaptation is being demonstrated?

- Ans A). Enhancing nest building B). Improving camouflage C). Facilitating sustained flight in thin air D). Increasing egg production

Correct Answer: C

Q.15 What does the splitting of water molecules during photosynthesis produce?

- Ans A). Oxygen and carbon B). Hydrogen and oxygen C). Nitrogen and carbon D). Nitrogen and oxygen

Correct Answer: B

Q.16 An object of mass m is raised vertically through a height h near the Earth's surface. What is its gravitational potential energy?

- Ans A). hg/m B). mg/h C). mgh D). mh/g

Correct Answer: C

Q.17 A student observes that moving the object from beyond the center of curvature toward the focus of a concave mirror causes the image to change. What change is observed?

- Ans A). The image becomes smaller and moves toward the mirror B). The image becomes larger and moves away from the mirror
C). The image becomes smaller and moves away from the mirror D). The image remains the same size and position

Correct Answer: B

Q.18 A student applies a constant force on a box at an angle to the horizontal, and the box moves in a straight horizontal line on a rough surface. Which statement correctly describes the work done by the applied force on the box?

- Ans A). Only the vertical component of the applied force, multiplied by the distance moved vertically
B). Only the horizontal component of the applied force, multiplied by the distance moved in the same direction, gives the work done
C). The total applied force, including both horizontal and vertical components, multiplied by the distance moved
D). The sum of the horizontal and vertical components of the force, multiplied by the total distance traveled

Correct Answer: B

Q.19 Which of the following statements best defines uniform circular motion?

- Ans** A). Motion along a circular path with constant speed and changing direction of velocity.
B). Motion along a circular path with constant velocity and zero acceleration.
C). Motion along a circular path with changing speed but constant velocity.
D). Motion along a straight path with constant speed and constant velocity.

Correct Answer: A

Q.20 Which gas is most abundant in the blood pumped by the heart to the body?

- Ans** A). Helium B). Oxygen C). Carbon dioxide D). Hydrogen

Correct Answer: B

Q.21 What is the main environmental concern associated with non-biodegradable waste?

- Ans** A). It improves soil fertility B). It breaks down easily in nature C). It is quickly recycled by organisms
D). It accumulates and causes pollution

Correct Answer: D

Q.22 A student mixes oil and water in a beaker and notices two separate layers. Which explanation best fits this observation?

- Ans** A). Oil dissolves completely in water to form a uniform solution B). Oil and water form a homogeneous mixture with a single phase
C). Oil and water chemically react to form a new compound
D). Oil and water form a heterogeneous mixture because their components are not uniformly distributed

Correct Answer: D

Q.23 Given that the atomic masses of C = 12 u, O = 16 u and H = 1 u, which of the following options correctly represents the molecular masses of CO₂ and H₂O?

- Ans** A). CO₂ = 44 u ; H₂O = 18 u B). CO₂ = 32 u ; H₂O = 18 u C). CO₂ = 46 u ; H₂O = 20 u D). CO₂ = 44 u ; H₂O = 16 u

Correct Answer: A

Q.24 An electric heater is rated 2000 W and is used for 2 hours. How much energy is consumed in joules?

- Ans** A). 720,000 joules B). 14,400,000 joules C). 3,600,000 joules D). 7,200,000 joules

Correct Answer: B

Q.25 All of the following structures belong to the male reproductive system, EXCEPT _____.

- Ans** A). Scrotum B). Vas deferens C). Fallopian tube D). Penis

Correct Answer: C

Q.26 The price of a laptop increases by 20% in the first year and again by 10% in the second year. If the original price was ₹50,000, find the final price after two years.

- Ans** A). ₹65,000 B). ₹66,000 C). ₹68,000 D). ₹67,000

Correct Answer: B

Q.27 A student rides a bicycle for 12 km at an average speed of 10 km/hr. At what speed should he cover the next 10 km to have an average speed of 11 km/hr for the whole journey?

- Ans** A). 15 km/hr B). 10.8 km/hr C). 12.5 km/hr D). 11 km/hr

Correct Answer: C

Q.28 The angle of elevation of a cloud from a point 60 m above a lake is 30°, and the angle of depression of its reflection is 60°. Find the height of the cloud.

- Ans** A). 100 m B). 120 m C). 60 m D). 80 m

Correct Answer: B

Q.29 The radius of a cylinder is increased by 20% and its height is decreased by 10%. Find the percentage change in its volume.

- Ans** A). 26.9% increase B). 29.6% increase C). 26.9% decrease D). 29.6% decrease

Correct Answer: B

Q.30 A plant grows by 12.5% per annum. If its current height is 64 cm, what will be its height after 2 years, assuming the growth is compounded annually?

- Ans** A). 85 cm B). 88 cm C). 81 cm D). 80 cm

Correct Answer: C

Q.31 If a certain amount of money is compounded semi-annually and becomes ₹1,600 after 3 years and ₹6,400 after 6 years, what is the principal amount?

- Ans** A). ₹440 B). ₹400 C). ₹375 D). ₹410

Correct Answer: B

Q.32 Find the smallest digit value for A such that 58A4 is divisible by 4.

Ans A). 2 B). 6 C). 4 D). 0

Q.33 Simplify the following expression.

$$(2x + 3y)^2 - (2x - 3y)^2 + 12xy$$

Ans A). 24xy B). 60xy C). 48xy D). 36xy

Correct Answer: D

Q.34 The income of Raman is ₹34,000. He saves 5.5% of his income. If his income increases by 17% and expenditure increases by 10%, then his savings will:

Ans A). increase by ₹2,567 B). decrease by ₹10,285 C). decrease by ₹2,657 D). increase by ₹10,284

Correct Answer: A

Q.35 Given that $102^{0.77} = x$, $102^{0.44} = y$ and $x^z = y^8$, then the value of z is close to:

Ans A). 3.44 B). 5.23 C). 6.05 D). 4.57

Correct Answer: D

Q.36 A boatman is rowing on a river. He takes 4 hours to travel upstream and 2.5 hours to travel downstream. If the speed of the river's current is 3 km/h, what is the boat's speed in still water?

Ans A). 11 km/h B). 12 km/h C). 14 km/h D). 13 km/h

Correct Answer: D

Q.37 Find the median of the given data.

Class interval	0-5	5-10	10-15	15-20	20-25	25-30
Frequency	3	7	5	4	8	6

Ans A). 16.875 B). 12.62 C). 18.54 D). 15.28

Correct Answer: A

Q.38 A circular track has a radius of 28 m. If a sector (the pie-shaped region enclosed by two radii and the arc connecting their endpoints) subtending 90° is to be fenced along its boundary three times at the rate of ₹15 per meter, the total cost of fencing is:

$$\left(\text{Use } \pi = \frac{22}{7}\right)$$

Ans A). ₹4,500 B). ₹5,400 C). ₹1,500 D). ₹1,800

Correct Answer: A

Q.39 From the top of a tower, the angle of depression to a point A on ground is 30° . From the same point on the tower, the angle of elevation to a balloon vertically above point A is 60° . If the horizontal distance between the tower and point A is 40 meter, the height (in meter) of the balloon above the point A is

Ans A). $\frac{160}{\sqrt{3}}$ B). $\frac{120}{\sqrt{3}}$ C). $\frac{40}{\sqrt{3}}$ D). $\frac{80}{\sqrt{3}}$

Correct Answer: D

Q.40 What is the average of the numbers 4, 8, and 12?

Ans A). 10 B). 8 C). 6 D). 12

Correct Answer: B

Q.41 12 men can finish a task in 20 days. How many days will 30 men take to complete the same task?

Ans A). 12 days B). 8 days C). 11 days D). 9 days

Correct Answer: B

Q.42 The numbers 1, 3, and 14 are assigned weights 3, 1, and 1, respectively. Find their weighted arithmetic mean.

Ans A). 8 B). 3 C). 4 D). 6

Correct Answer: C

Q.43 A dishonest shopkeeper promises to sell his goods at cost price. However, he uses a weight that actually weighs 20% less than what is written on it. Find his profit percentage.

Ans A). 26.02% B). 23.62% C). 25% D). 24.6%

Correct Answer: C

Q.44 Solve for x :

$$\left[\left\{\left(\frac{3}{4}\right)^2\right\}^4\right]^{x+3} = \left[\left\{\left(\frac{9}{16}\right)^{1/2}\right\}^{x-2}\right]^2$$

Ans

A). $1\frac{3}{4}$

B). $-2\frac{1}{4}$

C). $3\frac{1}{2}$

D). $-4\frac{2}{3}$

Correct Answer: D

Q.45 A person borrowed an amount of ₹15 lakhs at a simple interest rate of 7% per annum for 5 years. If he wants to pay the total amount in equal monthly installments, then find the monthly installment.

Ans A). ₹41,640

B). ₹44,000

C). ₹33,750

D). ₹32,600

Correct Answer: C

Q.46 Pipe A can fill a tank in 4 hours, pipe B can fill the same tank in 8 hours and pipe C can fill the same tank in 8 hours. The time taken (in hours) by them to fill half of the same tank if they operate together is:

Ans A). 1

B). 4

C). 3

D). 2

Correct Answer: A

Q.47 A shopkeeper marks the price of an article at 44% above its cost price and then offers two successive discounts of 39% each. What is his loss percentage? (Round off to the nearest integer)

Ans A). 45%

B). 47%

C). 46%

D). 48%

Correct Answer: C

Q.48 In $\triangle XYZ$ and $\triangle PQR$, if $XY = PQ$ and $YZ = QR$, then one can infer that $\triangle XYZ \cong \triangle PQR$ when:

Ans A). $\angle XZY = \angle PRQ$

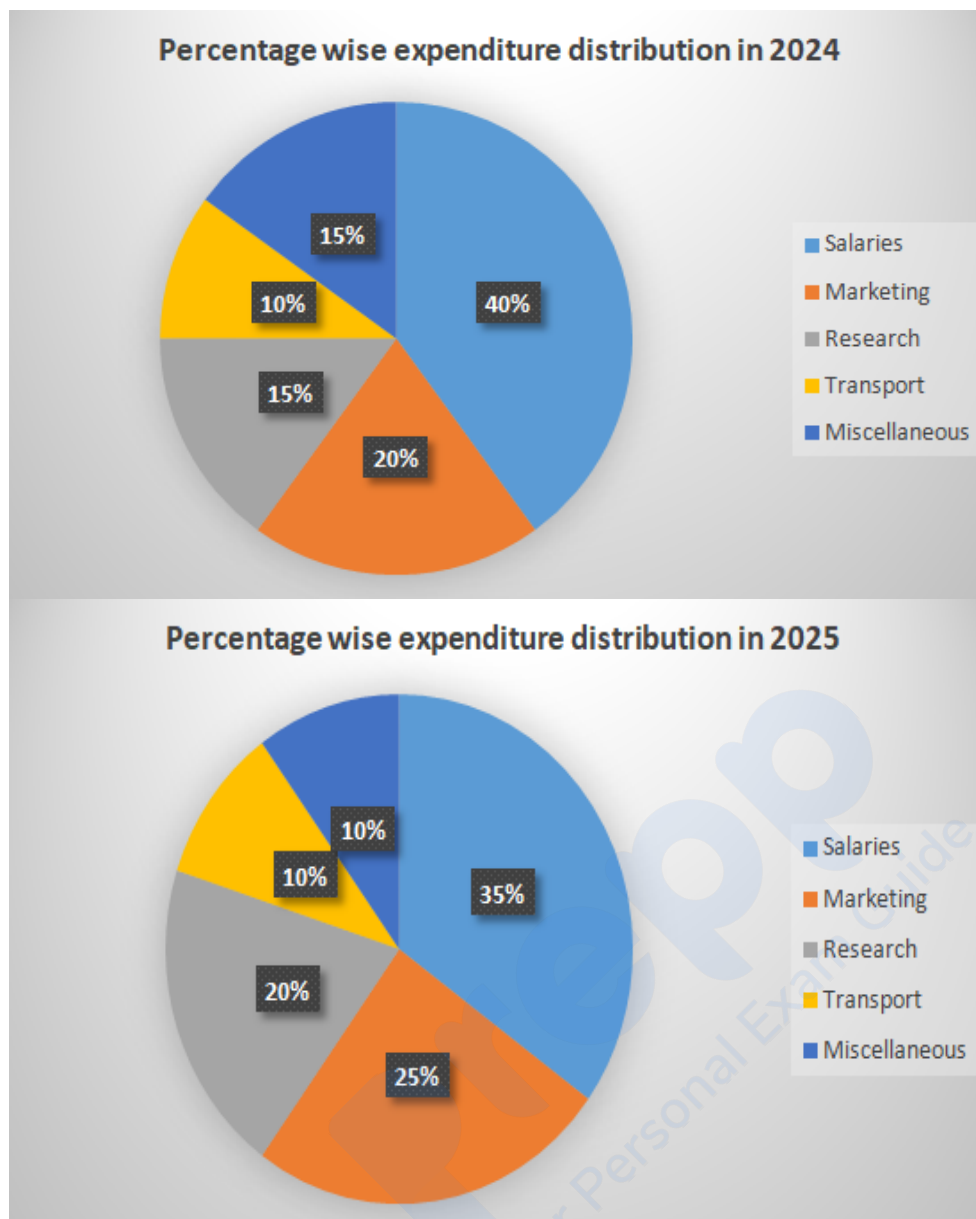
B). $\angle XZY = \angle QPR$

C). $\angle YXZ = \angle QPR$

D). $\angle XYZ = \angle PQR$

Correct Answer: D

- Q.49 The given pie charts show the distribution of expenditure of a company across multiple areas in 2024 and 2025. The total expenditure in 2024 was ₹18,00,000 and the total expenditure in 2025 was ₹24,00,000. Find the increase in expenditure (in ₹) on Research from 2024 to 2025.



Ans A). 1,80,000 B). 2,40,000 C). 2,10,000 D). 2,70,000

Correct Answer: C

- Q.50 Find the mean proportional of 6.5 and 24.

Ans A). $2\sqrt{39}$ B). $3\sqrt{39}$ C). $\sqrt{39}$ D). $4\sqrt{39}$

Correct Answer: A

- Q.51 Raghav starts from Point A and drives 22 km towards the north. He then takes a left turn, drives 24 km, turns left and drives 38 km. He then takes a left turn and drives 41 km. He takes a final left turn, drives 16 km and stops at Point P. How far (shortest distance) and towards which direction should he drive in order to reach Point A again? (All turns are 90-degree turns only unless specified.)

Ans A). 16 km to the west B). 17 km to the west C). 18 km to the east D). 19 km to the east

Correct Answer: B

- Q.52 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which 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). YVT B). VSP C). AXV D). QNL

Correct Answer: B

Q.53 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 poles, F, R, H, U and T each having a different height, which pole is the tallest?
(I) F is taller than U but shorter than T. F is shorter than only one pole
(II) U is taller than R

- Ans** A). Both statements (I) and (II) together are not sufficient to answer the question.
B). Both statements (I) and (II) together are sufficient to answer the question, but neither alone is sufficient.
C). Statement (II) alone is sufficient, but statement (I) alone is not sufficient.
D). Statement (I) alone is sufficient, but statement (II) alone is not sufficient.

Correct Answer: D

Q.54 C, D, J, R, T, V and Y are sitting around a circular table facing the center. Only two people sit between Y and D when counted from the right of Y. Only three people sit between R and T when counted from the right of T. D sits to the immediate right of T. V sits to the immediate right of J. How many people sit between V and T when counted from the right of T?

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

Correct Answer: C

Q.55 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 9 1 3 6 4 8 9 7 2 5 3 4 6 8 4 1 5 6 7 4 2 6 (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). Five C). Two D). Four

Correct Answer: D

Q.56 Each letter in the word EUCHRAD is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

- Ans** A). D B). I C). F D). E

Correct Answer: C

Q.57 YFQC is related to AHSE in a certain way based on the English alphabetical order. In the same way, XVKJ is related to ZXML. To which of the following is WNAP related, following the same logic?

- Ans** A). YPBQ B). ZQDS C). YPCR D). YQCS

Correct Answer: C

Q.58 If 1 is added to each odd digit and 2 is subtracted from each even digit in the number 5783614, what will be the difference between the highest and lowest digits in the new number thus formed?

- Ans** A). 6 B). 7 C). 5 D). 4

Correct Answer: A

Q.59 This question is based on the following words.

BUN PET COG DAI

If in each of the words, each letter is changed to the immediately following letter in the English alphabetical order, how many words thus formed will have no vowel?

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

Correct Answer: C

Q.60 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 to/subtracting from/multiplying with 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

13 - 26 - 30 - 60
3 - 6 - 10 - 20

- Ans** A). 16 - 32 - 64 - 70 B). 14 - 16 - 32 - 68 C). 4 - 8 - 12 - 24 D). 12 - 15 - 30 - 60

Correct Answer: C

Q.61 If 1 is added to each even digit and 1 is subtracted from each odd digit in the number 812347695, what will be the sum of all the odd digits in the new number thus formed?

- Ans** A). 17 B). 20 C). 22 D). 24

Correct Answer: D

Q.62 Each vowel in the word BRISANT 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. How many letters will appear exactly twice in the new group of letters thus formed?

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

Correct Answer: D

Q.63 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which 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). WVY B). AAC C). DCF D). BAD

Correct Answer: B

Q.64 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 five sticks, V, H, Y, D and N, each having a different height, which stick is the tallest?
(I) V is taller than D but shorter than N. V is shorter than only one stick.
(II) D is taller than H.

Ans A). Both statements I and II together (and not statement I 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: D

Q.65 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 K related to G if 'L + G # P % Q + K × Z'?

Ans A). Sister's daughter B). Brother's wife C). Wife's mother D). Mother

Correct Answer: A

Q.66 This question is based on the five, three-digit numbers given below.

(Left) 421 736 589 340 275 (Right)
(Example- 697 – First digit = 6, second digit = 9 and third digit = 7)

What is the difference between the second digit of the largest number and the first digit of the smallest number?

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

Correct Answer: A

Q.67 What should come in place of ? in the given series based on the English alphabetical order?
EMC HOD KQE NSF ?

Ans A). OVH B). PWH C). OUG D). QUG

Correct Answer: D

Q.68 Refer to the given letter series and answer the question that follows. Counting to be done from left to right only.

(Left)
R A J A R A N I R A D H A R A N I F A S H I O N U P P E R Q (Right)

How many such consonants are there, each of which is immediately preceded by a consonant and also immediately followed by a vowel?

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

Correct Answer: B

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

67 76 94 121 157 ?

Ans A). 196 B). 202 C). 186 D). 177

Correct Answer: B

Q.70 Each of P, B, N, L, C, G and V has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week.
Only four people have exams before B. G has exam on Tuesday. L has exam immediately after P but not on Thursday. C does not have exam before V. N does not have exam after V. How many people have exams between N and B?

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

Correct Answer: C

Q.71 Six friends, C, D, E, O, P and Q, are sitting around a circular table, facing the center of the table.
P sits third to the right of O. Only three people sit between O and D when counted from the left of O. C sits to the immediate right of E.
How many people sit between E and Q when counted from the right of E?

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

Correct Answer: A

Q.72 Mr. Jigme starts from Point A and drives 29 km towards the west. He then takes a left turn, drives 11 km, turns left and drives 46 km. He then takes a left turn, drives 36 km, turns left and drives 5 km. He then takes a left turn and drives 9 km. He takes a final right turn, drives 12 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° turns only unless specified.)

Ans A). 9 km to the north B). 16 km to the east C). 9 km to the west D). 16 km to the south

Correct Answer: D

Q.73 Below are given two sets of numbers. In each set of numbers, a certain mathematical operation on first number results in the second number. Similarly, certain mathematical operation on second number results in the third number and so on. Which of the given options follows the same set of operations as that followed in question?
(NOTE – A two/three digit number cannot be broken into individual digits for operations; e.g., if 37 is followed by 10, the operation cannot be 3+7 as a two digit number cannot be broken into individual digits.)

8 – 32 – 128 – 512 ; 2 – 8 – 32 – 128

Ans A). 4 - 16 - 64 - 200 B). 6 - 12 - 27 - 81 C). 5 - 15 - 75 - 375 D). 3 - 12 - 48 - 192

Correct Answer: D

Q.74 Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of :: is the same as that on the right side of :: ?

: WYA :: VXZ : %

Ans A). # = RVX , % = ACE B). # = RTU , % = ZBD C). # = RTV , % = ABF D). # = RTV , % = ACE

Correct Answer: D

Q.75 S is the daughter of E. E is the wife of L. N is the mother of K. N is the sister of L. How is N related to S?

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

Correct Answer: B

Q.76 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.
BIK : IPR
EAT : LHA

Ans A). YEL : HLE B). MIT : TQB C). NET : GLA D). PIC : WPJ

Correct Answer: D

Q.77 Refer to the given letter series and answer the question that follows. Counting to be done from left to right only.

(Left) X G Q C D H D C B H K Q R O F A J E Z U O (Right)

How many such vowels are there each of which is immediately preceded by a consonant and also immediately followed by a consonant?

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

Correct Answer: D

Q.78 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

9 – 34 + 38 × 18 ÷ 27 = ?

Ans A). -14 B). -13 C). -16 D). -12

Correct Answer: A

Q.79 Each of C, E, R, T, A, I and N has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. C has exam on Friday. Only two people have exam between E and C. Only four people have exam between I and E. A has exam immediately after R. N doesn't have exam on Monday. How many people have exam between N and T?

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

Correct Answer: B

Q.80 A, D, F, G, H and S live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it, number 2 and so on till the topmost floor is numbered 6. G lives on an odd numbered floor but not 5. The sum of floors on which G and D live is 5. Only 3 people live between D and H. S lives immediately above F. What is the sum of floors on which G and F live?

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

Correct Answer: C

Q.81 In 2026, the Padma Vibhushan was awarded to a notable figure who has made pioneering contributions to Hindustani classical music and is renowned globally as a violin maestro. Which personality is being described?

Ans A). Ravi Shankar B). Bhimsen Joshi C). N Rajam D). Zakir Hussain

Correct Answer: C

Q.82 Which venue hosted the India–AI Impact Summit 2026?

Ans A). Bharat Mandapam, New Delhi B). Vigyan Bhawan, New Delhi C). Yashobhoomi, New Delhi D). India International Centre, New Delhi

Correct Answer: A

Q.83 When was the Emergency Credit Line Guarantee Scheme (ECLGS) 5.0 launched by the Government of India?

Ans A). January 2026 B). March 2026 C). June 2026 D). May 2026

Correct Answer: D

Q.84 India's 3D-printed Automatic Weather Stations, developed in 2025, are part of which national initiative aimed at improving weather forecasting?

Ans A). Mission Mausam B). Mission Meghdoot C). National Climate Action Plan D). National Weather Forecasting Mission

Correct Answer: A

Q.85 The Union Budget 2026–27 allocated how much funding over five years to support Carbon Capture, Utilisation and Storage (CCUS) development?

Ans A). ₹15,000 crore B). ₹20,000 crore C). ₹10,000 crore D). ₹5,000 crore

Correct Answer: B

Q.86 Who assumed the charge as Controller General of Defence Accounts (CGDA) in May 2026?

Ans A). Vishvajit Sahay B). Dilip Kumar C). Sanjay Jamuar D). Anugraha Narayana Das

Correct Answer: D

Q.87 Which of the following states organised the Idhu Namma Aattam (CM Youth Festival) held in 2026?

Ans A). Andhra Pradesh B). Tamil Nadu C). Kerala D). Karnataka

Correct Answer: B

Q.88 As per National Sports Governance (National Sports Board) Rules, 2026, the National Sports Board shall consist of a _____.

Ans A). Chairperson and three Members B). Chairperson and four Members C). Chairperson and five Members D). Chairperson and two Members

Correct Answer: D

Q.89 Which nation ranked at the absolute bottom of the 2025/26 global Women, Peace and Security Index?

Ans A). Yemen B). Syria C). Afghanistan D). Somalia

Correct Answer: C

Q.90 In the Union Budget 2026–27, what percentage share of the total public expenditure is constituted by the Gender Budget?

Ans A). 11.36% of the total budget B). 8.86% of the total budget C). 6.80% of the total budget D). 9.37% of the total budget

Correct Answer: D

Q.91 Which two defense organisations successfully tested the Naval Anti-Ship Missile–Short Range (NASM-SR) in April 2026?

- Ans** A). Armed Forces Special Operations Division and Indian Coast Guard
B). Indian Army and Indian Air Force
C). National Investigation Authority and Central Reserve Police Force
D). Defense Research and Development Organisation and the Indian Navy

Correct Answer: D

Q.92 The Australian Open 2026 belonged to which category of international sporting events?

- Ans** A). Davis Cup international competition
B). Grand Slam tennis tournament
C). ATP Finals championship event
D). UEFA Champions League

Correct Answer: B

Q.93 Under the Solid Waste Management Rules 2026, into how many streams must solid waste be segregated at its source?

- Ans** A). Three streams
B). Five streams
C). Four streams
D). Two streams

Correct Answer: C

Q.94 'Mahe', the first Anti-Submarine Warfare Shallow Watercraft (ASW SWC), was officially delivered to the Indian Navy on October 23, 2025, by a defence shipyard located in which of the following cities?

- Ans** A). Chennai
B). Panaji
C). Kochi
D). Mumbai

Correct Answer: C

Q.95 _____ birth anniversary of Rabindranath Tagore was observed in India on May 7th, 2026.

- Ans** A). 155th
B). 175th
C). 150th
D). 165th

Correct Answer: D

Q.96 Which country topped the medal table at the Winter World University Games, achieved its third consecutive title, won a record 41 medals overall, and set a new record for the highest number of gold medals at a single edition of the Winter Olympics Games, 2026?

- Ans** A). China
B). Norway
C). Japan
D). United States of America

Correct Answer: B

Q.97 Which port emerged as India's largest automobile export hub setting a national record by shipping 6,008 cars in a single vessel in April 2026?

- Ans** A). Visakhapatnam Port
B). Kandla Port
C). Paradip Port
D). Mundra Port

Correct Answer: D

Q.98 Which organization conducted the successful flight-test of the Long Range Land Attack Cruise Missile (LRLACM) on June 15, 2026?

- Ans** A). Bharat Electronics Limited (BEL)
B). Defence Research & Development Organisation (DRDO)
C). Indian Space Research Organisation (ISRO)
D). Indian Air Force (IAF)

Correct Answer: B

Q.99 Which of the following received the 2026 UNESCO/Guillermo Cano World Press Freedom Prize in recognition of its efforts to defend press freedom and condemn the deliberate targeting of journalists during the ongoing conflict in Sudan?

- Ans** A). International Federation of Journalists
B). Sudanese Journalists Syndicate
C). Reporters Without Borders
D). Committee to Protect Journalists

Correct Answer: B

Q.100 In the Union Budget 2026–2027, the announcement of establishing NIMHANS-2 in northern India is related to which sector?

- Ans** A). Renewable Energy Development
B). Higher Education Policy Reform
C). Mental Health and Neurosciences Infrastructure
D). Agricultural Development

Correct Answer: C