



रेलवे भर्ती बोर्ड / RAILWAY RECRUITMENT BOARD

सी०ई०एन० ०८/२०२४ -7 वें सीपीसी वेतन मैट्रिक्स के लेवल १ में विभिन्न पदों हेतु

CEN 08/2024- Various Posts in Level 1 of 7th CPC Pay Matrix



Test Date	04/02/2026
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	In a 250 mL solution, 5 g of solute is dissolved. What is the concentration (mass by volume %) of the solution?
Ans	A. 0.2% B. 2% C. 20% D. 5%
Q.2	The Tyndall effect is observed when:
Ans	A. light is scattered by very fine particles suspended in a medium B. light passes through a vacuum C. light is absorbed by particles in a solution D. light reflects from a mirror surface
Q.3	What was the primary goal of the Chipko Movement of the Garhwal region?
Ans	A. Grazing of forest B. Protection of the forest C. Aforestation D. Cutting of forest
Q.4	In which of the following reactions does colour change, gas evolution, and solid residue formation, all occur simultaneously during decomposition?
Ans	A. $2\text{AgCl} \rightarrow 2\text{Ag} + \text{Cl}_2$ B. $\text{Pb}(\text{NO}_3)_2 \rightarrow \text{PbO} + \text{NO}_2 + \text{O}_2$ C. $\text{CaCO}_3 \rightarrow \text{CaO} + \text{CO}_2$ D. $2\text{KClO}_3 \rightarrow 2\text{KCl} + 3\text{O}_2$
Q.5	What is the correct definition of one unit of force (1 newton)?
Ans	A. The force that causes a 1 g object to accelerate at 1 metre B. The force that causes a 1 kg object to accelerate at 1 m/s² C. The force needed to move a 1 kg object to a distance of 1 metre D. The force required to keep an object at rest

Q.6	Which of the following statements is true about work done by a constant force?
Ans	☐ A. It is independent of displacement
	☐ B. It depends on the path of motion
	☒ C. It depends only on the initial and final positions
	☐ D. It is always positive
Q.7	Which of the following animals produces infrasound?
Ans	☐ A. Horses and cows
	☐ B. Birds and snakes
	☐ C. Dogs and cats
	☒ D. Whales and elephants
Q.8	The process of transfer of pollen grains from one flower to the stigma of another flower is called _____.
Ans	☐ A. germination
	☒ B. pollination
	☐ C. gestation
	☐ D. guttation
Q.9	Which of the following statements is correct about Ohm's law?
Ans	☒ A. Current is directly proportional to voltage at constant temperature.
	☐ B. Resistance remains constant only for non-ohmic conductors.
	☐ C. Ohm's law is applicable to all materials at all temperatures.
	☐ D. Current is inversely proportional to voltage at constant temperature.
Q.10	Which of the following statements is/are correct? a. Zinc granules when placed in dilute sulphuric acid, hydrogen gas is evolved. b. Zinc granules when placed in sodium hydroxide solution forms zinc hydroxide. c. Zinc granules when placed in sodium hydroxide forms sodium zincate.
Ans	☐ A. Only a
	☒ B. a and c
	☐ C. Only b
	☐ D. a and b
Q.11	A mixture differs from a compound in that:
Ans	☒ A. its components retain their properties
	☐ B. it shows combined properties only
	☐ C. it has fixed proportions of elements
	☐ D. its components cannot be separated
Q.12	If two daughter cells produced by cell division show minor differences in their structure, which process during DNA copying most likely caused these variations?
Ans	☐ A. The separation of DNA copies into new cells is incomplete
	☐ B. Errors in protein synthesis after DNA copying
	☐ C. The absence of DNA blueprints in the nucleus
	☒ D. Minor variations occur during DNA copying due to the inherent unreliability of biochemical reactions

Q.13	In wastewater treatment plant, the biogas is obtained from which of the following substance?
Ans	☐ A. Dried leaves
	☒ B. Sludge
	☐ C. Coconut husk
	☐ D. Banana peels

Q.14	In a laboratory, a student mixes starch in water and observes that the mixture is neither a true solution nor a suspension. What property of this mixture confirms it is a colloidal solution?
Ans	☐ A. The particles are visible to the naked eye.
	☐ B. The mixture is completely transparent and does not scatter light.
	☒ C. The particles scatter a beam of light but do not settle on standing.
	☐ D. The particles settle down after some time.

Q.15	Which proteins are essential for muscle contraction and relaxation?
Ans	☐ A. Myoglobin and haemoglobin
	☐ B. Keratin and collagen
	☒ C. Contractile proteins
	☐ D. Elastin and fibrin

Q.16	Which of the following features enables simple squamous epithelium to efficiently carry out diffusion?
Ans	☐ A. Presence of multiple layers of cells
	☒ B. Flat, thin, and closely packed cells
	☐ C. Cells with cilia for movement
	☐ D. Thick cytoplasm with large nuclei

Q.17	The principal focus of a spherical mirror is defined as:
Ans	☒ A. The point on the principal axis where parallel rays converge (or appear to diverge) after reflection
	☐ B. The distance between object and image
	☐ C. The center of the mirror's reflecting surface
	☐ D. The midpoint of the radius of curvature

Q.18	In a hypotonic solution, which of the following statements is correct for animal tissues compared with plant tissues?
Ans	☐ A. Animal cells resist swelling due to a rigid wall.
	☐ B. Animal cells have thicker cellulose walls than plants.
	☐ C. Animal cells shrink more than plant cells in dilute media.
	☒ D. Animal cells are more likely to lyse without an external wall.

Q.19	What do the ovary and ovule form after fertilisation in plants?
Ans	☐ A. Ovary forms the fruit and ovule forms the cotyledons.
	☐ B. Ovary forms the seed and ovule forms the embryo.
	☒ C. Ovary forms the fruit and ovule forms the seed.
	☐ D. Ovary forms the plumule and ovule forms the radicle.

Q.20	Why is graphite a good conductor of electricity?	
Ans	☒ A. It absorbs water easily.	
	☒ B. It forms strong ionic bonds.	
	☒ C. It has free-moving electrons.	
	☒ D. It melts at low temperatures.	
Q.21	An electric geyser has a power of 2200 W when it is operated at 220 V. How much will be the current flowing through the heater?	
Ans	☒ A. 1100 A	
	☒ B. 10 A	
	☒ C. 1 A	
	☒ D. 100 A	
Q.22	When an iron nail is dipped in copper sulphate solution, which of the following observations confirms that a displacement reaction has occurred?	
Ans	☒ A. The solution turns colourless, and hydrogen gas is released.	
	☒ B. The blue colour of the copper sulphate solution fades, and a reddish-brown deposit appears on the iron nail.	
	☒ C. The solution remains blue, and the iron nail remains shiny.	
	☒ D. A white precipitate is formed.	
Q.23	Starting from rest, a car attains a velocity of 10 m/s in 20 s. Braking reduces the velocity to 5 m/s in the next 5 s. What is the respective acceleration in the two scenarios?	
Ans	☒ A. 0.5 m/s ² ; -1 m/s ²	
	☒ B. 0.5 m/s ² ; 1 m/s ²	
	☒ C. 1 m/s ² ; 0.5 m/s ²	
	☒ D. -1 m/s ² ; 0.5 m/s ²	
Q.24	If the value of the Universal Gravitational Constant (G), the mass of the Earth (M), and the radius of the Earth (R) are known, which equation is used to calculate the acceleration due to gravity (g) near the Earth's surface?	
Ans	☒ A. $g = GR/M^2$	
	☒ B. $g = GM/R^2$	
	☒ C. $g = GM/R$	
	☒ D. $R^2/(GM)$	
Q.25	An atom contains 17 electrons and 18 neutrons. Find the number of protons.	
Ans	☒ A. 17	
	☒ B. 18	
	☒ C. 35.5	
	☒ D. 36	

Section : Mathematics

Q.26	For 7 innings, a cricketer had an average of 59 runs. In the 8 th inning, he scored 217 runs. His average score increased by _____. (Round off the answer to the nearest whole number.)	
Ans	☒ A. 20	
	☒ B. 11	
	☒ C. 29	
	☒ D. 19	

Q.27	If regular polygons of sides 6 and 5 are inscribed in a circle of radius R, then what is the ratio of their areas?
Ans	✓ A. $12\sqrt{3} : 5\sqrt{10+2\sqrt{5}}$ ✗ B. $4\sqrt{3} : 5\sqrt{10+2\sqrt{5}}$ ✗ C. $3\sqrt{3} : 5\sqrt{10-2\sqrt{5}}$ ✗ D. $4\sqrt{3} : 5\sqrt{10-2\sqrt{5}}$
Q.28	The square of the expression $\frac{x^3}{y^2} \times \frac{1}{x^{-1}} \div y^{-2} \times \left(\frac{1}{x^2}\right)^2$ is ____.
Ans	✗ A. x^2 ✗ B. x ✗ C. $\frac{x^2}{y^2}$ ✓ D. 1
Q.29	Simplify: $\frac{2}{5} + 1.4$
Ans	✗ A. 5.4 ✗ B. 3.9 ✓ C. 1.8 ✗ D. 2.8
Q.30	In a basketball game, a player scored 36 points using only 2-point shots and 3-point shots. She made 14 successful shots in total. How many 2-point and how many 3-point shots did she make?
Ans	✗ A. Number of 2-point shots = 7; Number of 3-point shots = 7 ✓ B. Number of 2-point shots = 6; Number of 3-point shots = 8 ✗ C. Number of 2-point shots = 8; Number of 3-point shots = 6 ✗ D. Number of 2-point shots = 10; Number of 3-point shots = 4
Q.31	Walking at $\frac{5}{7}$th of his normal speed from his home, Shahid is 12 minutes late in reaching his office. The usual time taken by him to cover the distance between his home and his office is:
Ans	✓ A. 30 minutes ✗ B. 34 minutes ✗ C. 23 minutes ✗ D. 28 minutes
Q.32	If 90% of 80% of $\frac{2}{7}$ of a number is 576, find the number.
Ans	✗ A. 3710 ✗ B. 6740 ✓ C. 2800 ✗ D. 5180

Q.33	Find the effective price percentage of the marked price after three consecutive discounts of 10%, 27% and 8% (rounded off to two decimal places).	
Ans	☒ A. 62.64%	
	☒ B. 60.44%	
	☒ C. 59.64%	
	☒ D. 58.28%	
Q.34	If the fourth proportion to 5, X and 3 is 63, then find the value of X.	
Ans	☒ A. 106	
	☒ B. 107	
	☒ C. 108	
	☒ D. 105	
Q.35	A person's monthly income is ₹60,000. He spends 25% of his income on rent, 15% on groceries, 10% on transportation and saves the rest. How much money does he save every month?	
Ans	☒ A. ₹45,000	
	☒ B. ₹40,000	
	☒ C. ₹30,000	
	☒ D. ₹25,000	
Q.36	Water flows through a cylindrical pipe of internal diameter 14 cm at 5 metre per second. Calculate the time (in minutes) the pipe would take to fill an empty rectangular tank 8 m × 6 m × 4.62 m. (Take $\pi = \frac{22}{7}$)	
Ans	☒ A. 48	
	☒ B. 50	
	☒ C. 46	
	☒ D. 44	
Q.37	The amount on a sum of ₹5,000 at 18% per annum compound interest, compounded annually, in 2 years will be:	
Ans	☒ A. ₹7,068	
	☒ B. ₹6,962	
	☒ C. ₹7,015	
	☒ D. ₹6,984	
Q.38	Simplify: $(x + 5)(x - 5)$	
Ans	☒ A. $x^2 + 25$	
	☒ B. $x^2 - 10x + 25$	
	☒ C. $x^2 + 10x + 25$	
	☒ D. $x^2 - 25$	
Q.39	Two trains of lengths 316 m and 349 m are running at speeds of 58 km/h and 68 km/h, respectively, on parallel tracks in opposite directions. In how many seconds will they cross each other?	
Ans	☒ A. 27 seconds	
	☒ B. 30 seconds	
	☒ C. 22 seconds	
	☒ D. 19 seconds	

Q.40	A is three times as old as B. If six years are subtracted from B's age and four years are added to A's age, then A's age will be five times B's age. How old was A two years ago?
Ans	✖ A. 40 years
	✖ B. 36 years
	✖ C. 54 years
	✔ D. 49 years
Q.41	One pipe can fill a tank in 6 minutes, while another pipe can empty the completely filled tank in 7 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	✔ A. 21
	✖ B. 42
	✖ C. 22
	✖ D. 43
Q.42	The mode of given list of numbers 115, 190, 110, 185, 85, 110, 115, 102, 90, 95, 85, 68, 85 is:
Ans	✔ A. 85
	✖ B. 110
	✖ C. 68
	✖ D. 92
Q.43	The volume of the cube is 1728 cm^3 . Find its total surface area.
Ans	✖ A. 664 cm^2
	✖ B. 464 cm^2
	✖ C. 144 cm^2
	✔ D. 864 cm^2
Q.44	If $\cos t = x$ and t is an acute angle, find the value of $\sin t$.
Ans	✖ A. $\frac{1}{\sqrt{1-x^2}}$
	✔ B. $\sqrt{1-x^2}$
	✖ C. $x\sqrt{1-x^2}$
	✖ D. $\frac{x}{\sqrt{1-x^2}}$
Q.45	A and B can complete a piece of work in 8 days and 12 days, respectively. A starts working on the task and after 3 days, B joins him. How many more days will it take to finish the work after B joins?
Ans	✖ A. 5 days
	✖ B. 2 days
	✔ C. 3 days
	✖ D. 4 days
Q.46	Bibha bought a number of bananas at 2 for a rupee and an equal number at 3 for a rupee. To make a profit of 40%, she should sell a dozen for ₹_.
Ans	✔ A. 7
	✖ B. 8
	✖ C. 6
	✖ D. 5

Q.47	The sum of the first 13 prime numbers is:
Ans	✔ A. 238 ✘ B. 243 ✘ C. 235 ✘ D. 241

Q.48	The cost of a washing machine is 25% less than the cost of a TV. If the cost of the washing machine increases by 75% and that of the TV decreases by 49%, then what is the percentage change in the total cost of 6 washing machines and 3 TVs?
Ans	✘ A. Decrease by 26.4% ✘ B. Increase by 24.5% ✘ C. Decrease by 19.5% ✔ D. Increase by 25.4%

Q.49	₹5,403 is divided among A, B, and C in such a way that if ₹79, ₹25, and ₹19 be deducted from their respective shares, they have money in the ratio 14:5:11. Find the difference between the B's and C's original shares.
Ans	✘ A. ₹1,206 ✘ B. ₹1,156 ✔ C. ₹1,050 ✘ D. ₹956

Q.50	A dealer marks his goods at 25% above the cost price and allows a discount of 68% on the marked price. What is his gain or loss percentage?
Ans	✘ A. 57% loss ✘ B. 58% loss ✘ C. 63% gain ✔ D. 60% loss

Section : General Intelligence and Reasoning

Q.51	P, Q, R, S, and T are sitting around a circular table, facing the centre. R is sitting second to the right of P. T is sitting second to the right of S. P is to the immediate left of S. Who is to the immediate right of T?
Ans	✘ A. P ✘ B. S ✘ C. R ✔ D. Q

Q.52	Refer to the following 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 6 2 9 3 3 6 4 1 8 6 5 6 8 6 9 5 6 1 6 4 8 6 2 8 7 4 8 2 (Right) How many 6's are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?
Ans	✘ A. Two ✘ B. Three ✘ C. One ✔ D. More than three

Q.53	What should come in place of the question mark (?) in the given series? 521 523 527 533 541 ?
Ans	✖ A. 553
	✖ B. 549
	✔ C. 551
	✖ D. 555
Q.54	Refer to the following number series and answer the question that follows (all numbers are single-digit numbers only). Counting to be done from left to right. (Left) 9 8 7 4 5 2 5 3 8 4 3 6 2 1 5 7 9 3 1 5 7 4 6 2 3 7 4 (Right) How many such odd numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?
Ans	✖ A. 5
	✖ B. 6
	✔ C. 3
	✖ D. 4
Q.55	What will come in the place of the question mark (?) in the following equation, if ‘+’ and ‘-’ are interchanged and ‘x’ and ‘÷’ are interchanged? $32 + 34 - 35 \times 5 \div 22 = ?$
Ans	✖ A. 154
	✖ B. 153
	✖ C. 150
	✔ D. 152
Q.56	Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? KJN 72 RQU 63 YXB 54 FEI 45 ?
Ans	✔ A. MLP 36
	✖ B. MMO 36
	✖ C. MKO 35
	✖ D. MUD 35
Q.57	What will come in place of the question mark (?) in the following equation if ‘+’ and ‘-’ are interchanged and ‘x’ and ‘÷’ are interchanged? $49 \div 5 + 153 \times 3 - 314 = ?$
Ans	✔ A. 508
	✖ B. 521
	✖ C. 505
	✖ D. 512
Q.58	In a certain code language, ‘PEARL’ is coded as ‘18723’ and ‘PAYER’ is coded as ‘82736’. What is the code for ‘Y’ in that language?
Ans	✖ A. 3
	✖ B. 8
	✖ C. 2
	✔ D. 6

Q.59	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 crows are sparrows. No crow is a pigeon. Conclusions: (I): No sparrow is a pigeon. (II): Some pigeons are crows.	
Ans	A. Only conclusion (II) follows	
	B. Neither conclusion (I) nor (II) follows	
	C. Both conclusions (I) and (II) follow	
	D. Only conclusion (I) follows	
Q.60	A, B, C, D, E and F are sitting around a circular table, facing the centre. B sits second to the left of E. D is an immediate neighbour of F. C sits to the immediate left of F. C sits second to the right of A. What is the position of E with respect to F?	
Ans	A. Second to the right	
	B. Immediate left	
	C. Immediate right	
	D. Second to the left	
Q.61	Seven friends, B, C, D, T, U, V and W, are sitting in a straight line facing north. All friends sits to the left of C. Only three people sit between C and T. Only two people sit between T and V. B sits third to the left of D. W sits to the immediate right of D. How many people sit between U and V?	
Ans	A. Four	
	B. One	
	C. Three	
	D. Two	
Q.62	In the following triad, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic. DRAWING - ADRWGIN - RADWNGI FORMULA - RFOMAUL - ORFMLAU	
Ans	A. FASHION - SAFNHIO - FASONHI	
	B. FASHION - SFAHNIO - ASFHONI	
	C. FASHION - SFAHNOI - ASFIHNO	
	D. FASHION - SAFHNIO - ASFHONI	
Q.63	In a certain code language, NSQE is coded as 165 and XIJA is coded as 132. What is the code for PEYO in that language?	
Ans	A. 170	
	B. 183	
	C. 188	
	D. 179	

Q.64	What will come in place of the question mark (?) in the following equation if ‘+’ and ‘-’ are interchanged and ‘x’ and ‘÷’ are interchanged? $7 \div 5 + 12 \times 3 - 19 = ? + 5$	
Ans	☒ A. 55	
	☐ B. 50	
	☐ C. 45	
	☐ D. 60	
Q.65	Wamiq starts from point A and drives 78 km towards the west. He then takes a right turn, drives 81 km, turns right and drives 80 km. He then takes a right turn and drives 90 km. He takes a final right turn, drives 2 km and stops at point P. How far (shortest distance) and towards which direction should he drive in order to reach point A again? (All turns are 90-degree turns only unless specified.)	
Ans	☐ A. 7 km to the north	
	☒ B. 9 km to the north	
	☐ C. 11 km to the south	
	☐ D. 10 km to the south	
Q.66	PNHT is related to VILQ in a certain way based on the English alphabetical order. In the same way, MSDT is related to SNHQ. To which of the given options is IRUI related, following the same logic?	
Ans	☐ A. ONYE	
	☐ B. PMZF	
	☐ C. PNZE	
	☒ D. OMYF	
Q.67	In a row of 19 people facing north, Geetha is 6 th from the left end. If Divya sits 5 th to the right of Geetha, then what is Divya’s position from the right end of the row?	
Ans	☐ A. 11th	
	☐ B. 8th	
	☒ C. 9th	
	☐ D. 10th	
Q.68	A man is standing on the roof facing east. First, he turns 45 degrees clockwise, then 45 degrees anticlockwise. He then turns 180 degrees anticlockwise. Finally, he turns 90 degrees clockwise. In which direction is the man facing now?	
Ans	☐ A. West	
	☐ B. South	
	☒ C. North	
	☐ D. East	

Q.69	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 bottles are cups. All bottles are glasses. Some glasses are teapots. Conclusions: (I): Some teapots are bottles. (II): Some glasses are cups.	
Ans	✗ A. Both conclusions (I) and (II) follow	
	✓ B. Only conclusion (II) follows	
	✗ C. Neither conclusion (I) nor (II) follows	
	✗ D. Only conclusion (I) follows	
Q.70	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) 19 - 2 - 21 14 - 6 - 20	
Ans	✗ A. 30 - 11 - 43	
	✓ B. 19 - 10 - 29	
	✗ C. 15 - 4 - 21	
	✗ D. 9 - 13 - 24	
Q.71	In a row of 50 students facing north, Parash is 18th from the left end. If Aparna is 7th to the right of Parash, what is Aparna's position from the right end of the row?	
Ans	✗ A. 25th	
	✗ B. 23rd	
	✓ C. 26th	
	✗ D. 24th	
Q.72	Select the pair which follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern. WZX–ZCA CFD–FIG	
Ans	✗ A. DGE–FJG	
	✓ B. DGE–GJH	
	✗ C. DFC–GJH	
	✗ D. DFC–FIG	
Q.73	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 'L @ O x V # E + R'?	
Ans	✗ A. Wife's father	
	✗ B. Brother's wife's brother	
	✓ C. Brother's wife's father	
	✗ D. Brother's son	

Q.74	What should come in place of the question mark (?) in the given series? 16, 22, 34, 52, 76, ?
Ans	✔ A. 106 ✘ B. 105 ✘ C. 104 ✘ D. 107
Q.75	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) 9 6 4 8 7 7 7 7 1 3 6 4 7 2 3 1 8 5 6 8 9 9 9 4 9 8 (Right) How many such even numbers are there, each of which is immediately preceded by an odd number and also immediately followed by an even number?
Ans	✔ A. 3 ✘ B. 5 ✘ C. 4 ✘ D. 2
Q.76	What should come in place of the question mark (?) in the given series? 17 28 ? 50 61 72
Ans	✔ A. 39 ✘ B. 40 ✘ C. 31 ✘ D. 36
Q.77	Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the letter-cluster pair that DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✘ A. GJ - EH ✘ B. MP - KN ✘ C. JM - HK ✔ D. KN - IM
Q.78	Refer to the following 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) 5 4 4 2 6 3 6 4 6 4 7 9 4 5 8 8 2 5 3 1 7 4 8 5 9 4 1 2 7 4 (Right) How many such prime digits are there, each of which is immediately preceded by an even digit and also immediately followed by an even digit?
Ans	✔ A. More than three ✘ B. One ✘ C. Three ✘ D. Two
Q.79	Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group? (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)
Ans	✘ A. MRL ✘ B. QVP ✔ C. TYR ✘ D. EJD

Q.80	Which of the given letter-number clusters will replace the question mark (?) in the following series to make it logically complete? PGE 18, TEI 26, XCM 34, BAQ 42, ?
Ans	☒ A. FYU 50
	☐ B. FCV 52
	☐ C. FCU 52
	☐ D. GYV 50

Section : General Awareness and Current Affairs

Q.81	What is the name of the comprehensive strategic partnership treaty signed in January 2025, between Russia and Iran, covering defense, energy, cybersecurity and regional cooperation?
Ans	☒ A. Iranian–Russian Treaty on Comprehensive Strategic Partnership
	☐ B. Iranian–Russian Treaty on Coordination and Security Partnership
	☐ C. Iran–Russia Treaty on Business and Strategic Cooperation Treaty
	☐ D. Iran–Russia Treaty on Comprehensive Defence and Trade Partnership

Q.82	In 2025, India raised concerns with China regarding the construction of a major upstream hydropower project, urging protection of downstream rights. This project is being developed on which river?
Ans	☒ A. Brahmaputra
	☐ B. Sutlej
	☐ C. Indus
	☐ D. Kosi

Q.83	What was India’s rank in the 2025 SDG Index released by the UN Sustainable Development Solutions Network?
Ans	☐ A. 121st
	☒ B. 99th
	☐ C. 78th
	☐ D. 87th

Q.84	At which competition did Gurindervir Singh break the national 100 m record?
Ans	☐ A. Asian Games
	☐ B. Olympic Trials
	☒ C. Indian Grand Prix 1
	☐ D. South Asian Championships

Q.85	Who set a new world indoor 5000 m race walk record at the Italian Indoor Championships in Ancona (Feb 2025)?
Ans	☒ A. Francesco Fortunato
	☐ B. Toshikazu Yamanishi
	☐ C. Matteo Giupponi
	☐ D. Evan Dunfee

Q.86	Which significant new financial institution was launched in June 2025 to support India’s maritime economy?
Ans	☒ A. Sagarmala Finance Corporation Ltd.
	☐ B. Coastal Infrastructure Fund
	☐ C. India Marine Credit Bank
	☐ D. Blue Economy Bank

Q.87	At the Bharat Climate Forum 2026, Shri C. P. Radhakrishnan stated that effective climate action can help India in which of the following?	
Ans	☒ A. Limiting population growth	
	☒ B. Focusing solely on fossil fuels	
	☒ C. Reducing agricultural exports	
	☒ D. Strengthening energy security	
Q.88	What is the name of India's first humanoid robot developed for space missions, announced in 2023?	
Ans	☒ A. Vikram	
	☒ B. Aditya	
	☒ C. Suryamitra	
	☒ D. Vyommitra	
Q.89	At the World Governments Summit 2025 in Dubai, which of the following awards recognised pioneering government initiatives worldwide for innovation and social impact?	
Ans	☒ A. Smart Governance Achievement Award	
	☒ B. Government Innovation Excellence Award	
	☒ C. Global Public Leadership Award	
	☒ D. Global Government Excellence Award	
Q.90	In April 2025, at the National Federation Cup Athletics held at Maharaja's College Ground in Ernakulam, which Indian long jumper broke Anju Bobby George's 23-year-old national record with a jump of 6.64 m?	
Ans	☒ A. Priyanka Goswami	
	☒ B. D Sudha Singh	
	☒ C. Shaili Singh	
	☒ D. Ancy Sojan	
Q.91	When did/will the new FASTag annual plan become effective in India?	
Ans	☒ A. 26 November 2025	
	☒ B. 2 October 2025	
	☒ C. 15 August 2025	
	☒ D. 1 September 2025	
Q.92	Which league launched in January 2025 featured international kabaddi teams and set up record-level participation?	
Ans	☒ A. Kabaddi Premier Series	
	☒ B. World Kabaddi League	
	☒ C. Indian Super Kabaddi	
	☒ D. Global Indian Pravasi Kabaddi League	
Q.93	In July 2025, the Union Environment Ministry notified the Environment Protection Rules, 2025, for which sites?	
Ans	☒ A. Crowded Sites	
	☒ B. Hilltop Sites	
	☒ C. Chemically Contaminated Sites	
	☒ D. Tourist Sites	

Q.94	What approximate percentage of the Union Budget 2025-26 was allocated to gender-specific schemes to address women’s empowerment?	
Ans	 A. 12.21%	
	 B. 2.68%	
	 C. 4.56%	
	 D. 8.86%	
Q.95	The 15 th edition of the India-Vietnam Defence Policy Dialogue (DPD) was held in which of the following cities in November 2025?	
Ans	 A. Hanoi	
	 B. Ho Chi Minh	
	 C. New Delhi	
	 D. Pune	
Q.96	Who co-chaired the AI Action Summit held in Paris in February 2025?	
Ans	 A. Chancellor Olaf Scholz and President Emmanuel Macron	
	 B. Prime Minister Narendra Modi and President Joe Biden	
	 C. Prime Minister Narendra Modi and President Emmanuel Macron	
	 D. Prime Minister Rishi Sunak and President Emmanuel Macron	
Q.97	As of August 2025, who among the following was the Governor of the Reserve Bank of India?	
Ans	 A. Shri Saugata Bhattacharya	
	 B. Shri Sanjay Malhotra	
	 C. Dr. Nagesh Kumar	
	 D. Dr. Poonam Gupta	
Q.98	On which date is Birsa Munda Martyr’s Day observed, as commemorated every year?	
Ans	 A. 26th January	
	 B. 5th November	
	 C. 9th June	
	 D. 15th August	
Q.99	Which data collection method contributed to the accurate poverty estimates in India, as per the SBI report in June 2025?	
Ans	 A. Mixed Recall Period	
	 B. Modified Mixed Recall Period	
	 C. Uniform Recall Period	
	 D. Periodic Recall Method	
Q.100	Which tribal poet from Jharkhand received the Sahitya Akademi Yuva Puraskar in June 2025 for ‘Phir Uгна’?	
Ans	 A. Mayur Khavdu	
	 B. Akhil P Dharmajan	
	 C. Parvati Tirkey	
	 D. Kirtida Brahmbhatt	