



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	10/02/2026
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 statements is/are correct regarding 'changes of state of matter'? A) A change of state of matter is a physical change. B) A change of state of matter is an irreversible change.
Ans	<input checked="" type="checkbox"/> A. Only A <input type="checkbox"/> B. Neither A nor B <input type="checkbox"/> C. Only B <input type="checkbox"/> D. Both A and B
Q.2	Unsaturated hydrocarbons usually produce:
Ans	<input type="checkbox"/> A. clean blue flames <input type="checkbox"/> B. no flame at all <input checked="" type="checkbox"/> C. yellow flame with black smoke <input type="checkbox"/> D. white flame with sparkles
Q.3	Which metal is placed highest in the reactivity series?
Ans	<input type="checkbox"/> A. Copper <input type="checkbox"/> B. Gold <input checked="" type="checkbox"/> C. Sodium <input type="checkbox"/> D. Silver
Q.4	The principal focus of a concave mirror is the point where:
Ans	<input type="checkbox"/> A. Rays passing through the center of curvature converge <input type="checkbox"/> B. The mirror surface intersects the principal axis <input type="checkbox"/> C. Rays parallel to the principal axis appear to diverge after reflection <input checked="" type="checkbox"/> D. Rays parallel to the principal axis converge after reflection
Q.5	A car's velocity-time graph is a straight line parallel to the x-axis at 40 km/h. What will the area enclosed between the graph and the time axis from t = 0 to t = 3 hours represent?
Ans	<input type="checkbox"/> A. Acceleration of the car <input checked="" type="checkbox"/> B. Displacement of the car in 3 hours <input type="checkbox"/> C. Average speed of the car <input type="checkbox"/> D. Final velocity of the car

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Q.6	Select the statement regarding the cytoplasm of a cell that is INCORRECT.
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. In a plant cell, cytoplasm is found between cell wall and plasma membrane.</div></div> <div><div><input type="checkbox"/></div><div>B. Cytoplasm is present in both eukaryotic and prokaryotic cells.</div></div> <div><div><input type="checkbox"/></div><div>C. Cytoplasm contains many cell organelles.</div></div> <div><div><input type="checkbox"/></div><div>D. Cytoplasm is the fluid-filled region inside plasma membrane.</div></div>
Q.7	Which change in a flower signals that fertilisation has occurred?
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. Ovule matures into seed and ovary into fruit</div></div> <div><div><input type="checkbox"/></div><div>B. Formation of new stamens</div></div> <div><div><input type="checkbox"/></div><div>C. Petals become larger and brighter</div></div> <div><div><input type="checkbox"/></div><div>D. Development of a pollen tube</div></div>
Q.8	Which of the following statements correctly describes the relationship between mass and inertia?
Ans	<div><div><input type="checkbox"/></div><div>A. Mass is directly proportional to the square of inertia</div></div> <div><div><input type="checkbox"/></div><div>B. Mass is inversely proportional to inertia</div></div> <div><div><input type="checkbox"/></div><div>C. Mass is independent of inertia</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Mass is directly proportional to inertia</div></div>
Q.9	A child is born with one X chromosome from the mother and one Y chromosome from the father. Which statement accurately describes the consequence of this chromosomal combination?
Ans	<div><div><input type="checkbox"/></div><div>A. The child's sex is determined by the mother, as she provides the X chromosome.</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. The child will develop as a male due to the presence of the Y chromosome.</div></div> <div><div><input type="checkbox"/></div><div>C. The child will not develop male characteristics without two Y chromosomes.</div></div> <div><div><input type="checkbox"/></div><div>D. The child will develop as a female because X chromosome is always dominant over Y chromosome.</div></div>
Q.10	A ray passing through which of the following parts of a lens emerges undeviated?
Ans	<div><div><input type="checkbox"/></div><div>A. Centre of curvature</div></div> <div><div><input type="checkbox"/></div><div>B. Principal focus</div></div> <div><div><input type="checkbox"/></div><div>C. Between focus and centre</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Optical centre</div></div>
Q.11	When a person touches a hot object, there is a delay in the muscle response. Which part of the nervous tissue is directly responsible for carrying the nerve impulse to the muscle to bring about a quick movement?
Ans	<div><div><input type="checkbox"/></div><div>A. Nucleus</div></div> <div><div><input type="checkbox"/></div><div>B. Dendrite</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. Axon</div></div> <div><div><input type="checkbox"/></div><div>D. Connective tissue</div></div>
Q.12	Please select the correct option for the assertion-reason statement. Assertion: The ceiling conference halls are made curved. Reason: Curved ceilings help the sound to spread evenly in the hall.
Ans	<div><div><input type="checkbox"/></div><div>A. Assertion is false and reason is true.</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Both assertion and reason are true and reason is the correct explanation of assertion.</div></div> <div><div><input type="checkbox"/></div><div>C. Both assertion and reason are false.</div></div> <div><div><input type="checkbox"/></div><div>D. Assertion is true but reason is false.</div></div>

Q.13	According to Bohr’s model of the atom, in which orbits can electrons revolve around the nucleus?
Ans	<div><div><div>✖</div><div>A. Any arbitrary circular path</div></div><div><div>✖</div><div>B. Elliptical orbits of variable energy</div></div><div><div>✔</div><div>C. Certain fixed circular paths called discrete orbits</div></div><div><div>✖</div><div>D. Spiral paths continuously losing energy</div></div></div>
Q.14	Two planets have the same radius. Planet A has twice the mass of Planet B. What is the ratio of acceleration due to gravity on Planet A to that on Planet B?
Ans	<div><div><div>✖</div><div>A. 1 : 1</div></div><div><div>✖</div><div>B. 1 : 2</div></div><div><div>✖</div><div>C. 4 : 1</div></div><div><div>✔</div><div>D. 2 : 1</div></div></div>
Q.15	Which of the following statements about work is FALSE?
Ans	<div><div><div>✔</div><div>A. Work is a path-independent quantity for all forces.</div></div><div><div>✖</div><div>B. Work has the same units as energy.</div></div><div><div>✖</div><div>C. Work can be positive, negative, or zero.</div></div><div><div>✖</div><div>D. Work is energy in transit.</div></div></div>
Q.16	Which process best explains how water droplets form on the outer surface of a cold glass during a hot day?
Ans	<div><div><div>✖</div><div>A. Freezing</div></div><div><div>✔</div><div>B. Condensation</div></div><div><div>✖</div><div>C. Evaporation</div></div><div><div>✖</div><div>D. Sublimation</div></div></div>
Q.17	Which of the following is an advantage of sexual reproduction in plants?
Ans	<div><div><div>✖</div><div>A. It prevents fertilisation from occurring.</div></div><div><div>✖</div><div>B. It occurs only in root systems.</div></div><div><div>✖</div><div>C. It always requires two plants of different species.</div></div><div><div>✔</div><div>D. It helps in producing seeds with genetic diversity.</div></div></div>
Q.18	<div>Refer to the two statements given below and select the correct option.</div> <div>Statement A: Bleaching powder is produced by the action of chlorine on dry slaked lime.</div> <div>Statement B: Its chemical formula is CaOCl_2.</div>
Ans	<div><div><div>✖</div><div>A. Statement A is incorrect but B is correct.</div></div><div><div>✔</div><div>B. Both statements A and B are correct.</div></div><div><div>✖</div><div>C. Statement A is correct but B is incorrect.</div></div><div><div>✖</div><div>D. Both statements A and B are incorrect.</div></div></div>
Q.19	The magnetic field due to a solenoid carrying 'I' current is 'B'. What will be the magnetic field due to this solenoid, when the current flowing through the solenoid is halved? (Keeping all the other parameters the same)
Ans	<div><div><div>✖</div><div>A. 2B</div></div><div><div>✖</div><div>B. B/4</div></div><div><div>✖</div><div>C. B</div></div><div><div>✔</div><div>D. B/2</div></div></div>

Q.20	What does it mean when magnetic field lines are drawn closer together in a diagram?
Ans	<div><div>✓</div>A. The magnetic field is stronger in that region</div>
	<div><div>✗</div>B. There is no magnetic field present</div>
	<div><div>✗</div>C. The direction of the magnetic field has changed</div>
	<div><div>✗</div>D. The magnetic field is weaker in that area</div>

Q.21	Which property of carbon allows it to form a large number of compounds by bonding with itself and other elements?
Ans	<div><div>✗</div>A. Tetravalency</div>
	<div><div>✗</div>B. Combustion</div>
	<div><div>✓</div>C. Catenation</div>
	<div><div>✗</div>D. Isomerism</div>

Q.22	What do ‘check dams’ refer to?
Ans	<div><div>✓</div>A. Earthen or concrete structures across flooded gullies</div>
	<div><div>✗</div>B. Dams built only for industrial water supply</div>
	<div><div>✗</div>C. Crescent-shaped hills for farming</div>
	<div><div>✗</div>D. Small huts near rivers</div>

Q.23	The Chipko Movement that took place in the Garhwal Himalayas in 1974 is an example of:
Ans	<div><div>✗</div>A. mining-based forest exploitation</div>
	<div><div>✗</div>B. urban infrastructure development</div>
	<div><div>✗</div>C. government-led reforestation</div>
	<div><div>✓</div>D. community-led protection of trees</div>

Q.24	What does a blue, non-luminous flame indicate when a hydrocarbon is burnt?
Ans	<div><div>✗</div>A. Presence of unburnt carbon</div>
	<div><div>✗</div>B. Lack of oxygen</div>
	<div><div>✓</div>C. Complete combustion with high temperature</div>
	<div><div>✗</div>D. Incomplete combustion and soot formation</div>

Q.25	What is the role of peristaltic movements in the human digestive system?
Ans	<div><div>✗</div>A. To digest proteins in the stomach</div>
	<div><div>✗</div>B. To produce digestive enzymes</div>
	<div><div>✗</div>C. To absorb nutrients into the blood</div>
	<div><div>✓</div>D. To push food forward along the digestive tract</div>

Section : Mathematics

Q.26	₹12,405 is divided among P, Q, and R in such a way that if ₹53, ₹88, and ₹76 be deducted from their respective shares, they have money in the ratio 15 : 20 : 9. Find the difference between Q's and R's original shares.
Ans	<div><div>✗</div>A. ₹3,097</div>
	<div><div>✓</div>B. ₹3,059</div>
	<div><div>✗</div>C. ₹3,147</div>
	<div><div>✗</div>D. ₹2,997</div>

Q.27	Which number should replace both the question marks in the following equation? $\frac{?}{34} = \frac{306}{?}$
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. 102</div></div> <div><div><input type="checkbox"/></div><div>B. 112</div></div> <div><div><input type="checkbox"/></div><div>C. 119</div></div> <div><div><input type="checkbox"/></div><div>D. 87</div></div>
Q.28	A car travelling at a speed of 42 km/hour can complete a journey in 12 hours. How long will it take to travel the same distance at 63 km/hour?
Ans	<div><div><input type="checkbox"/></div><div>A. 3 hours</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. 8 hours</div></div> <div><div><input type="checkbox"/></div><div>C. 5 hours</div></div> <div><div><input type="checkbox"/></div><div>D. 7 hours</div></div>
Q.29	The population of a village was 10500. In a year with the increase in population of males by 10% and that of females by 15%, the population of the village becomes 11,718. What was the difference in the number of males and females in the village initially?
Ans	<div><div><input type="checkbox"/></div><div>A. 3850</div></div> <div><div><input type="checkbox"/></div><div>B. 3500</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. 3780</div></div> <div><div><input type="checkbox"/></div><div>D. 3608</div></div>
Q.30	The sum of the present ages of a man and his son is 50 years. After five years, the man's age will be three times that of his son. Find the present age of the son.
Ans	<div><div><input type="checkbox"/></div><div>A. 12 years</div></div> <div><div><input type="checkbox"/></div><div>B. 11 years</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. 10 years</div></div> <div><div><input type="checkbox"/></div><div>D. 14 years</div></div>
Q.31	If 60% of 80% of $\frac{3}{5}$ of a number is 216, find the number.
Ans	<div><div><input type="checkbox"/></div><div>A. 2090</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. 750</div></div> <div><div><input type="checkbox"/></div><div>C. 1990</div></div> <div><div><input type="checkbox"/></div><div>D. 3040</div></div>
Q.32	The cost of 2 balls and 3 bats is ₹84. The cost of 3 balls and 1 bat is ₹63. What is the cost of 5 balls and 3 bats?
Ans	<div><div><input type="checkbox"/></div><div>A. ₹96</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. ₹129</div></div> <div><div><input type="checkbox"/></div><div>C. ₹111</div></div> <div><div><input type="checkbox"/></div><div>D. ₹126</div></div>
Q.33	If $x + y + z = 0$, where none of x , y and z is equal to 0, then find the value of $\frac{x^2}{yz} + \frac{y^2}{zx} + \frac{z^2}{xy}$.
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. 3</div></div> <div><div><input type="checkbox"/></div><div>B. -3</div></div> <div><div><input type="checkbox"/></div><div>C. 2</div></div> <div><div><input type="checkbox"/></div><div>D. 4</div></div>

Q.34	One pipe can fill a tank in 2 minutes, while another pipe can empty the completely filled tank in 4 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	<div><div>✓ A. 2</div><div>✗ B. 5</div><div>✗ C. 4</div><div>✗ D. 3</div></div>
Q.35	<p>A shopkeeper offers the following four schemes.</p> <p>A) Two successive discounts of 28% and 28%</p> <p>B) Buy 1, get 4</p> <p>C) Discount of 35%</p> <p>D) Two successive discounts of 27% and 26%</p> <p>Which scheme is best for the customer?</p>
Ans	<div><div>✗ A. D</div><div>✓ B. B</div><div>✗ C. A</div><div>✗ D. C</div></div>
Q.36	If the areas of three adjacent faces of a cuboid are x, y, z square units, respectively, then the volume of the cuboid is:
Ans	<div><div>✓ A. \sqrt{xyz} cubic units</div><div>✗ B. xyz cubic units</div><div>✗ C. $\sqrt{\frac{xyz}{2}}$ cubic units</div><div>✗ D. $\sqrt[3]{xyz}$ cubic units</div></div>
Q.37	Let a, b, α and β be prime numbers. n is the number of ordered pairs of a and b where $2 < a < b < 50$ and $b-a=2$. Also, α and β are the least and the greatest prime numbers less than 50. What is the value of $n(\alpha+\beta)$?
Ans	<div><div>✗ A. 598</div><div>✗ B. 354</div><div>✓ C. 294</div><div>✗ D. 493</div></div>
Q.38	10 skilled persons can complete a work in 8 days and 10 semi-skilled persons take 12 days to complete the work. How many days will 4 skilled persons and 6 semi-skilled persons together take to complete the work?
Ans	<div><div>✗ A. 8 days</div><div>✗ B. 12 days</div><div>✗ C. 14 days</div><div>✓ D. 10 days</div></div>
Q.39	The average of 6.5, 10.7, 20.2 and a is 18. The value of a is:
Ans	<div><div>✓ A. 34.6</div><div>✗ B. 33.6</div><div>✗ C. 35.6</div><div>✗ D. 36.6</div></div>

Q.40	A shopkeeper buys a toy for ₹500 and spends ₹50 on packaging. He then sells it to a customer at 10% profit. Find the selling price of the toy.
Ans	<div><div>✗ A. ₹550</div><div>✓ B. ₹605</div><div>✗ C. ₹600</div><div>✗ D. ₹650</div></div>
Q.41	How many diagonals can be there in a regular polygon with 37 sides?
Ans	<div><div>✓ A. 629</div><div>✗ B. 740</div><div>✗ C. 729</div><div>✗ D. 640</div></div>
Q.42	An item is sold for ₹660 after allowing a discount of 20% on its marked price. Find the marked price of the item.
Ans	<div><div>✓ A. ₹825</div><div>✗ B. ₹830</div><div>✗ C. ₹835</div><div>✗ D. ₹840</div></div>
Q.43	If $\tan \theta = \frac{3}{4}$ and θ is an acute angle, find the value of $\operatorname{cosec} \theta$.
Ans	<div><div>✗ A. $\frac{5}{2}$</div><div>✓ B. $\frac{5}{3}$</div><div>✗ C. $\frac{3}{5}$</div><div>✗ D. $\frac{2}{5}$</div></div>
Q.44	A man walks 684 m in 19 minutes, 1078 m in 22 minutes and 2198 m in 31 minutes. His average speed (in m/min) for the whole journey is:
Ans	<div><div>✗ A. 49</div><div>✓ B. 55</div><div>✗ C. 50</div><div>✗ D. 53</div></div>
Q.45	The average of the squares of the first 5 natural numbers is:
Ans	<div><div>✓ A. 11</div><div>✗ B. 12</div><div>✗ C. 13</div><div>✗ D. 10</div></div>

Q.46	A cylindrical water tank has a base radius of 7 m and a height of 10 m. Water is filled into the tank at a constant rate. After filling the tank completely, 5% of the water leaks out due to a crack at the bottom. The remaining water is transferred into another cylindrical tank whose base radius is 5 m. Find the height of water in the second tank.
Ans	<div><div><div>✖ A. 16.82 m</div><div>✖ B. 18.26 m</div><div>✔ C. 18.62 m</div><div>✖ D. 12.68 m</div></div></div>
Q.47	Simplify: $(2^3)^2 \div 2^4$
Ans	<div><div><div>✖ A. 16</div><div>✖ B. 8</div><div>✖ C. 2</div><div>✔ D. 4</div></div></div>
Q.48	Find the HCF of 148, 172, and 198.
Ans	<div><div><div>✔ A. 2</div><div>✖ B. 6</div><div>✖ C. 12</div><div>✖ D. 3</div></div></div>
Q.49	A car's price is reduced by 10% in the first year and then increased by 10% in the second year. If the car's initial price was ₹25,000, what is its final price after both changes?
Ans	<div><div><div>✔ A. ₹24,750</div><div>✖ B. ₹25,500</div><div>✖ C. ₹24,500</div><div>✖ D. ₹25,000</div></div></div>
Q.50	The amount on a sum of ₹2,800 at the rate of 5% per annum compound interest, compounded annually, in 2 years will be:
Ans	<div><div><div>✖ A. ₹3,384</div><div>✔ B. ₹3,087</div><div>✖ C. ₹3,227</div><div>✖ D. ₹3,089</div></div></div>

Section : General Intelligence and Reasoning

Q.51	A, B, C, D, E, F and G are sitting around a circular table facing the centre. C sits second to the right of D. Only one person sits between B and C. F is the immediate neighbour of G and B. A sits third to the left of G. How many people sit between E and B when counted from the left of B?
Ans	<div><div><div>✖ A. Four</div><div>✔ B. Two</div><div>✖ C. Three</div><div>✖ D. One</div></div></div>

Q.52	<p>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).</p> <p>Statements: All dusters are wipers. All wipers are buckets.</p> <p>Conclusion (I): No bucket is a duster</p> <p>Conclusion (II): Some buckets are dusters</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. Only conclusion (I) follows</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Both conclusions (I) and (II) follow</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. Only conclusion (II) follows</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Neither conclusion (I) nor (II) follows</div></div>
Q.53	<p>FSZI is related to AWWK in a certain way based on the English alphabetical order. In the same way, HMRD is related to CQOF. To which of the following is VMYF related, following the same logic?</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. PQUI</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. QPUH</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. PPVI</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. QQVH</div></div>
Q.54	<p>Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.</p> <p>Statements: All horses are ants. Some horses are donkeys. No donkey is a bull.</p> <p>Conclusion (I) : Some ants are donkeys.</p> <p>Conclusion (II) : No bull is a donkey.</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. Only conclusion (I) follows.</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Only conclusion (II) follows.</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. Neither conclusion (I) nor (II) follows.</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. Both conclusions (I) and (II) follow.</div></div>
Q.55	<p>What should come in place of the question mark (?) in the given series?</p> <p>91 92 94 98 106 ?</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. 122</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. 121</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. 124</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. 123</div></div>
Q.56	<p>Refer to the following number, symbol series and answer the question that follows. Counting to be done from left to right only. (All numbers are single-digit numbers only.)</p> <p>(Left) 3 6 @ 4 5 6 # 2 9 4 = 3 1 9 4 5 % 3 6 8 7 & 1 7 * 8 (Right)</p> <p>How many such symbols are there each of which is immediately preceded by an odd number and also immediately followed by an even number?</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. None</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. Two</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. Three</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. One</div></div>
Q.57	<p>SWYM is related to JNPD in a certain way based on the English alphabetical order. In the same way, IMOC is related to ZDFT. To which of the following options is HLN B related, following the same logic?</p>
Ans	<div><div><input checked="" type="checkbox"/></div><div>A. YCDS</div></div> <div><div><input checked="" type="checkbox"/></div><div>B. YCES</div></div> <div><div><input checked="" type="checkbox"/></div><div>C. YESD</div></div> <div><div><input checked="" type="checkbox"/></div><div>D. YCXZ</div></div>

Q.58	<p>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' A @ B means 'A is the father of B' Based on the above, how is L related to R if 'L@O+V×E#R'?</p>	
Ans	<div><div>✖ A. Brother's father</div><div>✔ B. Brother's wife's father</div><div>✖ C. Brother's wife's brother</div><div>✖ D. Father's brother</div></div>	
Q.59	<p>This question is based on the five, three-digit numbers given below. (Left) 439 745 327 652 532 (Right) (Example- 697 – First digit = 6, second digit = 9 and third digit = 7) NOTE - All operations to be done from left to right. If 2 is added to the first digit of every number, in how many numbers will the first digit be exactly divisible by the second digit?</p>	
Ans	<div><div>✖ A. Two</div><div>✖ B. None</div><div>✖ C. Three</div><div>✔ D. One</div></div>	
Q.60	<p>In a certain code language, 'ships cross seas' is coded as 'qn ed jy' and 'spot the ships' is coded as 'jy is tk'. How is 'ships' coded in the given language?</p>	
Ans	<div><div>✔ A. jy</div><div>✖ B. qn</div><div>✖ C. tk</div><div>✖ D. is</div></div>	
Q.61	<p>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. (Left) 3 5 6 7 2 1 8 1 2 7 6 8 9 6 2 6 5 3 5 6 5 1 4 8 5 8 5 7 9 2 (Right) How many such even digits are there, each of which is immediately preceded by a perfect square digit and also immediately followed by an even digit? (NOTE: 1 is also a perfect square.)</p>	
Ans	<div><div>✖ A. More than three</div><div>✖ B. Three</div><div>✔ C. Two</div><div>✖ D. One</div></div>	
Q.62	<p>Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete? IJG 19 HIF 15 GHE 11 FGD 7 ?</p>	
Ans	<div><div>✖ A. EMV 2</div><div>✖ B. EEB 2</div><div>✔ C. EFC 3</div><div>✖ D. EGB 3</div></div>	

Q.63	<p>Which two numbers should be interchanged to make the following equation correct?</p> $(45 \div 9) + (2 \times 3 \times 5) \div 6 + 4 \times 7 - 15 = 31$ <p>(Note: The entire number should be interchanged and not individual digits of a given number.)</p>
Ans	<div><div><div>✗ A. 9 and 15</div></div><div><div>✗ B. 4 and 3</div></div><div><div>✗ C. 4 and 2</div></div><div><div>✓ D. 9 and 5</div></div></div>
Q.64	<p>Select the set in which the numbers are related in the same way as are the numbers of the following sets.</p> <p>(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.)</p> <p>3 - 6 - 18 5 - 8 - 40</p>
Ans	<div><div><div>✗ A. 15 - 3 - 55</div></div><div><div>✗ B. 4 - 5 - 23</div></div><div><div>✓ C. 2 - 7 - 14</div></div><div><div>✗ D. 9 - 8 - 64</div></div></div>
Q.65	<p>What should come in place of the question mark (?) in the given series?</p> <p>42 48 57 69 84 ?</p>
Ans	<div><div><div>✗ A. 105</div></div><div><div>✓ B. 102</div></div><div><div>✗ C. 96</div></div><div><div>✗ D. 99</div></div></div>
Q.66	<p>Which of the following letter-number clusters will replace the question mark (?) in the given series to make it logically complete?</p> <p>GSN 14, EQL 23, COJ 32, AMH 41, ?</p>
Ans	<div><div><div>✗ A. YJD 50</div></div><div><div>✗ B. ZKE 49</div></div><div><div>✗ C. YKE 49</div></div><div><div>✓ D. YKF 50</div></div></div>
Q.67	<p>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?</p> <p>(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)</p>
Ans	<div><div><div>✓ A. MSZ</div></div><div><div>✗ B. EKP</div></div><div><div>✗ C. QWB</div></div><div><div>✗ D. KQV</div></div></div>

Q.68	<p>If ‘A’ stands for ‘÷’, ‘B’ stands for ‘×’, ‘C’ stands for ‘+’ and ‘D’ stands for ‘−’, then what will come in place of question mark (?) in the following equation?</p> <p>76 A 4 C 18 B 9 D 12 B 2 C 180 A 2 D 15 B 3 C 151 = ?</p>
Ans	<div><div>✗ A. 319</div><div>✓ B. 353</div><div>✗ C. 391</div><div>✗ D. 337</div></div>
Q.69	<p>Seven people, L, M, N, O, P, Q and R are sitting in a straight row, facing north. Only three people sit to the left of M. M sits third to the left of N. Q sits fourth to the left of R. P is not an immediate neighbour of M. L sits second to the right of P. Who sits to the immediate right of M?</p>
Ans	<div><div>✗ A. L</div><div>✗ B. Q</div><div>✗ C. R</div><div>✓ D. O</div></div>
Q.70	<p>What should come in place of the question mark (?) in the given series?</p> <p>193 183 173 163 153 ?</p>
Ans	<div><div>✓ A. 143</div><div>✗ B. 144</div><div>✗ C. 133</div><div>✗ D. 132</div></div>
Q.71	<p>Mr. Trombitas starts from Point A and drives 26 km towards east. He then takes a right turn, drives 18 km, turns right and drives 34 km. He then takes a right turn and drives 39 km. He takes a final right turn, drives 8 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.)</p>
Ans	<div><div>✗ A. 21 km to the north</div><div>✗ B. 24 km to the west</div><div>✗ C. 24 km to the east</div><div>✓ D. 21 km to the south</div></div>
Q.72	<p>Based on the alphabetical order, three of the following four 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)</p>
Ans	<div><div>✗ A. ILP</div><div>✗ B. QTX</div><div>✗ C. WZD</div><div>✓ D. LOR</div></div>
Q.73	<p>Refer to the following letter series and answer the question.</p> <p>(Left) W M T R B L A D N K Y F Q O G C E Z X U H V (Right)</p> <p>How many consonants are there between the letter’s "A" and "Y" in the given series?</p>
Ans	<div><div>✓ A. Three</div><div>✗ B. Four</div><div>✗ C. Five</div><div>✗ D. Two</div></div>

Q.74	ZCIS is related to WAMU in a certain way based on the English alphabetical order. In the same way, TINV is related to QGRX. To which of the following is ODLK related to, following the same logic?
Ans	<div><div><div><div></div></div><div>A. HSPN</div></div><div><div><div></div></div><div>B. KROM</div></div><div><div><div></div></div><div>C. ITPN</div></div><div><div><div></div></div><div>D. LBPM</div></div></div>
Q.75	Rajat ranked 34th from the top and 25th from the bottom in his class. How many students are there in his class?
Ans	<div><div><div><div></div></div><div>A. 59</div></div><div><div><div></div></div><div>B. 56</div></div><div><div><div></div></div><div>C. 57</div></div><div><div><div></div></div><div>D. 58</div></div></div>
Q.76	In a certain code language, 'storms shake trees' is coded as 'fo ej va' and 'hide from storms' is coded as 'va ur qh'. How is 'storms' coded in the given language?
Ans	<div><div><div><div></div></div><div>A. fo</div></div><div><div><div></div></div><div>B. ej</div></div><div><div><div></div></div><div>C. qh</div></div><div><div><div></div></div><div>D. va</div></div></div>
Q.77	Manoj starts from Point A and drives 9 km towards south. He then takes a left turn, drives 7 km, turns left and drives 11 km. He then takes a left turn and drives 10 km. He takes a final left 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	<div><div><div><div></div></div><div>A. 4 km to the west</div></div><div><div><div></div></div><div>B. 3 km to the east</div></div><div><div><div></div></div><div>C. 4 km to the east</div></div><div><div><div></div></div><div>D. 3 km to the west</div></div></div>
Q.78	A, B, C, D, N, O and P are sitting in a straight line, facing the north. Only five people sit between B and O. D sits to the immediate left of O. Only one person sits between D and N. C sits at some place to the left of P but at some place to the right of A. Who sits third from the left end of the line?
Ans	<div><div><div><div></div></div><div>A. O</div></div><div><div><div></div></div><div>B. C</div></div><div><div><div></div></div><div>C. B</div></div><div><div><div></div></div><div>D. N</div></div></div>
Q.79	Pragya ranked 18th from the bottom and 14th from the top in her class. How many students are there in her class?
Ans	<div><div><div><div></div></div><div>A. 29</div></div><div><div><div></div></div><div>B. 31</div></div><div><div><div></div></div><div>C. 30</div></div><div><div><div></div></div><div>D. 28</div></div></div>

Q.80	If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of question mark '?' in the following equation? 49 A 7 C 8 B 9 D 5 = ?	
Ans	<input checked="" type="checkbox"/> A. 73	
	<input checked="" type="checkbox"/> B. 72	
	<input checked="" type="checkbox"/> C. 71	
	<input checked="" type="checkbox"/> D. 74	

Section : General Awareness and Current Affairs

Q.81	In November 2025, who among the following took oath as Chief Minister of Bihar for a record 10th time?	
Ans	<input checked="" type="checkbox"/> A. Tejashwi Yadav	
	<input checked="" type="checkbox"/> B. Sushil Modi	
	<input checked="" type="checkbox"/> C. Lalu Prasad Yadav	
	<input checked="" type="checkbox"/> D. Nitish Kumar	

Q.82	In which year was the Bill to amend the Disaster Management Act, 2005 passed by the Parliament?	
Ans	<input checked="" type="checkbox"/> A. 2023	
	<input checked="" type="checkbox"/> B. 2025	
	<input checked="" type="checkbox"/> C. 2024	
	<input checked="" type="checkbox"/> D. 2022	

Q.83	In November 2025, which Indian state approved the Polygamy Prohibition Bill, 2025?	
Ans	<input checked="" type="checkbox"/> A. Tripura	
	<input checked="" type="checkbox"/> B. Assam	
	<input checked="" type="checkbox"/> C. Uttarakhand	
	<input checked="" type="checkbox"/> D. Himachal Pradesh	

Q.84	What is the name of India's first AI teacher?	
Ans	<input checked="" type="checkbox"/> A. Sophia	
	<input checked="" type="checkbox"/> B. Ada	
	<input checked="" type="checkbox"/> C. Ava	
	<input checked="" type="checkbox"/> D. Iris	

Q.85	On July 3, 2025, which global body approved India's first Equine Disease-Free Compartment (EDFC), marking a major achievement in animal health?	
Ans	<input checked="" type="checkbox"/> A. International Veterinary Council (IVC)	
	<input checked="" type="checkbox"/> B. World Health Organization (WHO)	
	<input checked="" type="checkbox"/> C. Food and Agriculture Organization (FAO)	
	<input checked="" type="checkbox"/> D. World Organisation for Animal Health (WOAH)	

Q.86	At the Paris Diamond League in June 2025, which athlete set a meet record of 48.81 s in the women's 400 m?	
Ans	<input checked="" type="checkbox"/> A. Faith Cherotich	
	<input checked="" type="checkbox"/> B. Marileidy Paulino	
	<input checked="" type="checkbox"/> C. Mara Yamauchi	
	<input checked="" type="checkbox"/> D. Salwa Eid Naser	

Q.87	Which romance novel by creator Prajakta Koli debuted in January 2025?
Ans	<div><div><div>✖</div><div>A. The Subdued Sound</div></div><div><div>✔</div><div>B. Too Good to Be True</div></div><div><div>✖</div><div>C. Theory & Practice</div></div><div><div>✖</div><div>D. Bleeding Bangles</div></div></div>
Q.88	Who received the Dadasaheb Phalke Award at the 71st National Film Awards in 2025?
Ans	<div><div><div>✖</div><div>A. Prithviraj</div></div><div><div>✖</div><div>B. Kamal</div></div><div><div>✔</div><div>C. Mohanlal</div></div><div><div>✖</div><div>D. Rajkumar</div></div></div>
Q.89	Which of the following countries hosted the 8th International Solar Alliance (ISA) Assembly in October 2025?
Ans	<div><div><div>✖</div><div>A. France</div></div><div><div>✔</div><div>B. India</div></div><div><div>✖</div><div>C. Brazil</div></div><div><div>✖</div><div>D. United Arab Emirates</div></div></div>
Q.90	In June 2025, which Indian pair clinched the gold medal in the 10m air rifle mixed team event at the International Shooting Sport Federation (ISSF) World Cup in Munich?
Ans	<div><div><div>✔</div><div>A. Arya Borse and Arjun Babuta</div></div><div><div>✖</div><div>B. Mehuli Ghosh and Shahu Tushar Mane</div></div><div><div>✖</div><div>C. Anjum Moudgil and Deepak Kumar</div></div><div><div>✖</div><div>D. Apurvi Chandela and Divyansh Singh Panwar</div></div></div>
Q.91	Which city was reported among the top 10 most polluted cities in the world on December 28, 2025?
Ans	<div><div><div>✔</div><div>A. Delhi</div></div><div><div>✖</div><div>B. Kolkata</div></div><div><div>✖</div><div>C. Chennai</div></div><div><div>✖</div><div>D. Mumbai</div></div></div>
Q.92	In August 2025, the Reserve Bank of India (RBI) appointed which individual as an ex-officio member of the Monetary Policy Committee, ahead of the October policy meeting?
Ans	<div><div><div>✖</div><div>A. Nirmala Sitharaman</div></div><div><div>✖</div><div>B. Rajiv Ranjan</div></div><div><div>✖</div><div>C. Michael Patra</div></div><div><div>✔</div><div>D. Indranil Bhattacharyya</div></div></div>
Q.93	What was India’s overall score in the Corruption Perceptions Index (CPI) for the year 2024 released in February 2025?
Ans	<div><div><div>✖</div><div>A. 43</div></div><div><div>✖</div><div>B. 36</div></div><div><div>✔</div><div>C. 38</div></div><div><div>✖</div><div>D. 41</div></div></div>

Q.94	Who among the following won the player of the match in the finals of the ICC Women's Cricket World Cup 2025?
Ans	<div><div><input checked="" type="checkbox"/></div>A. Shafali Verma</div> <div><div><input type="checkbox"/></div>B. Marizanne Kapp</div> <div><div><input type="checkbox"/></div>C. Smriti Mandhana</div> <div><div><input type="checkbox"/></div>D. Deepti Sharma</div>
Q.95	In the Union Budget, 2025–26, the Government of India announced a comprehensive multi-sectoral 'Rural Prosperity and Resilience' programme that aims _____.
Ans	<div><div><input type="checkbox"/></div>A. to address administrative problems in rural areas</div> <div><div><input type="checkbox"/></div>B. to develop the sports facilities in rural areas</div> <div><div><input checked="" type="checkbox"/></div>C. to address under-employment in agriculture</div> <div><div><input type="checkbox"/></div>D. to address the drop out problem in school</div>
Q.96	Who hosted the 51st G7 Summit in 2025?
Ans	<div><div><input type="checkbox"/></div>A. Italy</div> <div><div><input type="checkbox"/></div>B. France</div> <div><div><input checked="" type="checkbox"/></div>C. Canada</div> <div><div><input type="checkbox"/></div>D. Japan</div>
Q.97	Which among the following small finance banks was granted in-principle approval in August 2025 to become a Universal Bank ?
Ans	<div><div><input checked="" type="checkbox"/></div>A. AU Small Finance Bank</div> <div><div><input type="checkbox"/></div>B. Ujjivan Small Finance Bank</div> <div><div><input type="checkbox"/></div>C. Jana Small Finance Bank</div> <div><div><input type="checkbox"/></div>D. Equitas Small Finance Bank</div>
Q.98	In World Cup 2024 Player of the Match in the Final ICC T20 match was awarded to_____.
Ans	<div><div><input type="checkbox"/></div>A. Rahmanullah Gurbaz</div> <div><div><input type="checkbox"/></div>B. Tim Southee</div> <div><div><input checked="" type="checkbox"/></div>C. Virat Kohli</div> <div><div><input type="checkbox"/></div>D. Shai Hope</div>
Q.99	As announced in November 2025, IN-SPACe and SIDBI signed an agreement to operationalise a ₹1,000 crore venture capital fund for which sector?
Ans	<div><div><input type="checkbox"/></div>A. Tourism enterprises</div> <div><div><input checked="" type="checkbox"/></div>B. Space startups</div> <div><div><input type="checkbox"/></div>C. Textile manufacturing companies</div> <div><div><input type="checkbox"/></div>D. Agricultural startups</div>
Q.100	In October 2025, which of the following regulatory authorities restricted the commercial use of the term 'ORS' in beverages?
Ans	<div><div><input checked="" type="checkbox"/></div>A. Food Safety and Standards Authority of India</div> <div><div><input type="checkbox"/></div>B. Indian Council of Medical Research</div> <div><div><input type="checkbox"/></div>C. National Medical Council</div> <div><div><input type="checkbox"/></div>D. Directorate General of Health Services</div>