IBPS RRB PO Prelims 2026 Memory Based Paper PDF (Nov 21, 2026) (Shift 2)

Section 1: Reasoning Ability

Directions (Q1–Q5): Study the following information carefully and answer the questions given below.

Nine boxes A, B, C, D, E, F, G, H, and I are kept one above another in a vertical stack, not necessarily in the same order. Only four boxes are kept between G and F, where G is kept above F. Box D is kept immediately above Box G. Only one box is kept between F and C, where C is kept below F. Box H is kept immediately below Box F. Only two boxes are kept between A and B, where A is kept above B. Box E is kept immediately above Box I.

Q1. Which box is kept at the topmost position of the stack?

1. G
2. A
3. D
4. E

Correct Answer: 3. D

Q2. How many boxes are kept between Box E and Box H?

1. One
2. Two
3. Three
4. Four

Correct Answer: 3. Three

Q3. Which box is kept immediately below Box A?

1. E
2. I
3. B
4. G

Correct Answer: 1. E

Q4. What is the position of Box I from the bottom of the stack?

1. Fourth
2. Fifth
3. Sixth
4. Third

Correct Answer: 2. Fifth

Q5. Which of the following pairs of boxes are kept at the topmost and bottommost positions respectively?

1. A and H
2. G and C
3. D and H
4. D and C

Correct Answer: 4. D and C

Directions (Q6–Q10): Study the following information carefully and answer the questions given below.

A certain number of persons are sitting in a straight horizontal row facing North. M sits seventh from the left end of the row. Only three persons sit between M and P, who sits to the right of M. R sits third to the right of P, and no one sits to the right of R. Only two persons sit between M and L, who sits to the left of M. V sits second to the right of L. K sits second to the left of L, and S sits immediately to the left of K. N sits immediately to the left of P. Q sits exactly between N and R.

Q6. How many persons are sitting in the row?

1. 12
2. 13
3. 14
4. 15

Correct Answer: 3. 14

Q7. What is the position of V from the right end of the row?

1. Eighth
2. Ninth
3. Tenth
4. Seventh

Correct Answer: 2. Ninth

Q8. How many persons sit between L and N?

1. Three
2. Four
3. Six
4. Five

Correct Answer: 4. Five

Q9. Who sits fifth to the left of Q?

1. M
2. V
3. L
4. N

Correct Answer: 1. M

Q10. How many persons sit to the left of K?

1. One
2. Two
3. Three
4. None

Correct Answer: 1. One

Directions (Q11–Q15): Study the following information carefully and answer the questions given below.

Eight persons P, Q, R, S, T, U, V, and W are sitting around a rectangular table such that four sit at the corners facing away from the center and four sit in the middle of the sides facing towards the center. T sits in the middle of one of the sides. Q sits immediately to the left of T. Only two persons sit between Q and U when counted from the right of Q. R sits immediately to the right of U. W sits opposite to V and is an immediate neighbour of R. P sits second to the left of Q. S sits at one of the corners.

Q11. Who sits opposite to Q?

1. P
2. R
3. U
4. S

Correct Answer: 4. S

Q12. What is the position of V with respect to P?

1. Immediate left
2. Immediate right
3. Second to the left
4. Second to the right

Correct Answer: 1. Immediate left

Q13. Who sits third to the right of W?

1. Q
2. P
3. T
4. V

Correct Answer: 2. P

Q14. How many persons sit between S and T when counted from the left of S?

1. Two
2. Three
3. Four
4. Five

Correct Answer: 3. Four

Q15. Three of the following four are alike in a certain way and thus form a group. Which one does not belong to that group?

1. P
2. Q
3. W
4. S

Correct Answer: 3. W

Directions (Q16–Q20): Study the following information carefully and answer the questions given below.

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'smart work always pays'       is coded as  'rt mk lp jv'
'pays good money now'          is coded as  'jv bn sd zx'
'always think good thoughts'   is coded as  'lp qy bn cw'
'work now with focus'          is coded as  'mk zx df gh'
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Q16. What is the code for 'smart'?

1. rt
2. lp
3. mk
4. jv

Correct Answer: 1. rt

Q17. Which word is coded as 'sd'?

1. pays
2. good
3. now
4. money

Correct Answer: 4. money

Q18. What is the code for 'good work'?

1. bn lp
2. bn mk
3. sd mk
4. zx rt

Correct Answer: 2. bn mk

Q19. Which of the following may be the code for 'think always'?

1. lp qy
2. lp bn
3. mk qy
4. rt cw

Correct Answer: 1. lp qy

Q20. Which word is coded as 'zx'?

1. work
2. with
3. now
4. good

Correct Answer: 3. now

Directions (Q21–Q23): Study the following information carefully and answer the questions given below.

Point A is 8 m north of Point B. Point C is 6 m east of Point B. Point D is 4 m south of Point C. Point E is 10 m west of Point D. Point F is 12 m north of Point E.

Q21. What is the shortest distance between Point A and Point C?

1. 8 m
2. 10 m
3. 12 m
4. 14 m

Correct Answer: 2. 10 m

Q22. Point F is in which direction and at what distance from Point A?

1. 4 m West
2. 4 m East
3. 6 m West
4. 8 m North

Correct Answer: 1. 4 m West

Q23. Point D is in which direction with respect to Point A?

1. North-East
2. South-West
3. North-West
4. South-East

Correct Answer: 4. South-East

Directions (Q24–Q25): Study the following information carefully and answer the questions given below.

Rohan starts walking from Point P towards East for 12 m to reach Point Q. From Point Q, he turns left and walks 5 m to reach Point R. From Point R, he turns left and walks 12 m to reach Point S. Finally, he turns right and walks 4 m to reach Point T.

Q24. What is the shortest distance between Point P and Point R?

1. 11 m
2. 12 m
3. 13 m
4. 15 m

Correct Answer: 3. 13 m

Q25. What is the shortest distance between Point P and Point T?

1. 7 m
2. 9 m
3. 11 m
4. 12 m

Correct Answer: 2. 9 m

Directions (Q26–Q30): In each question, relationships between different elements are shown in the statements, followed by two conclusions. Find which conclusion(s) is/are definitely true.

Q26. Statement: $P > Q \geq R = S > T \leq U$
Conclusions: I. $P > T$ II. $U \geq R$

1. Only I is true
2. Only II is true
3. Either I or II is true
4. Both I and II are true

Correct Answer: 1. Only I is true

Q27. Statements: $A \leq B < C = D;\ E \geq D > F$
Conclusions: I. $E > A$ II. $C > F$

1. Only I is true
2. Only II is true
3. Neither I nor II is true
4. Both I and II are true

Correct Answer: 4. Both I and II are true

Q28. Statements: $X = Y \geq Z > W;\ V < Z \leq U$
Conclusions: I. $X > V$ II. $W \geq U$

1. Only I is true
2. Only II is true
3. Neither I nor II is true
4. Both I and II are true

Correct Answer: 1. Only I is true

Q29. Statements: $M < N \leq O = P;\ P \geq Q > R$
Conclusions: I. $N > Q$ II. $N \leq Q$

1. Only I is true
2. Only II is true
3. Either I or II is true
4. Neither I nor II is true

Correct Answer: 3. Either I or II is true

Q30. Statements: $G \geq H > I = J;\ K \leq L < I$
Conclusions: I. $H < L$ II. $G > K$

1. Only I is true
2. Only II is true
3. Either I or II is true
4. Both I and II are true

Correct Answer: 2. Only II is true

Directions (Q31–Q34): Read the given statements carefully and decide which of the given conclusions logically follows from the statements.

Q31. Statements: Only a few Cars are Buses. All Buses are Trains. No Train is a Ship.
Conclusions: I. Some Cars are not Ships. II. All Cars being Trains is a possibility.

1. Only I follows
2. Only II follows
3. Neither I nor II follows
4. Both I and II follow

Correct Answer: 4. Both I and II follow

Q32. Statements: All Desks are Chairs. Only a few Chairs are Tables. No Table is a Sofa.
Conclusions: I. Some Chairs are not Sofas. II. Some Desks are Tables.

1. Only I follows
2. Only II follows
3. Either I or II follows
4. Both I and II follow

Correct Answer: 1. Only I follows

Q33. Statements: Some Rivers are Lakes. Some Lakes are Oceans. All Oceans are Ponds.
Conclusions: I. Some Rivers are Ponds. II. No River is a Pond.

1. Only I follows
2. Only II follows
3. Either I or II follows
4. Neither I nor II follows

Correct Answer: 3. Either I or II follows

Q34. Statements: No Pen is a Pencil. All Pencils are Erasers. Some Erasers are Rulers.
Conclusions: I. Some Erasers are not Pens. II. All Pens being Erasers is a possibility.

1. Only I follows
2. Only II follows
3. Neither I nor II follows
4. Both I and II follow

Correct Answer: 4. Both I and II follow

Directions (Q35–Q37): Study the following information carefully and answer the questions given below.

In a family of seven members A, B, C, D, E, F, and G, there are three generations and two married couples. No single parent has a child. A is the father of E. B is the mother-in-law of D. C is the husband of D. E is the only sister of C. F is the grandson of B. G is the niece of E.

Q35. How is D related to E?

1. Sister
2. Niece
3. Sister-in-law
4. Mother

Correct Answer: 3. Sister-in-law

Q36. How is F related to A?

1. Grandson
2. Son
3. Nephew
4. Brother

Correct Answer: 1. Grandson

Q37. How many female members are there in the family?

1. 2
2. 3
3. 4
4. 5

Correct Answer: 3. 4

Q38. How many such pairs of letters are there in the word 'JOURNEY', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

1. One
2. Two
3. Three
4. More than three

Correct Answer: 2. Two

Q39. If it is possible to make only one meaningful 4-letter English word using the 1st, 3rd, 4th, and 5th letters from the left end of the word 'DOMINATE', then which of the following will be the 3rd letter from the left end of that newly formed word? If no such word can be formed, mark 'X', and if more than one such word can be formed, mark 'Y'.

1. M
2. N
3. X
4. Y

Correct Answer: 2. N

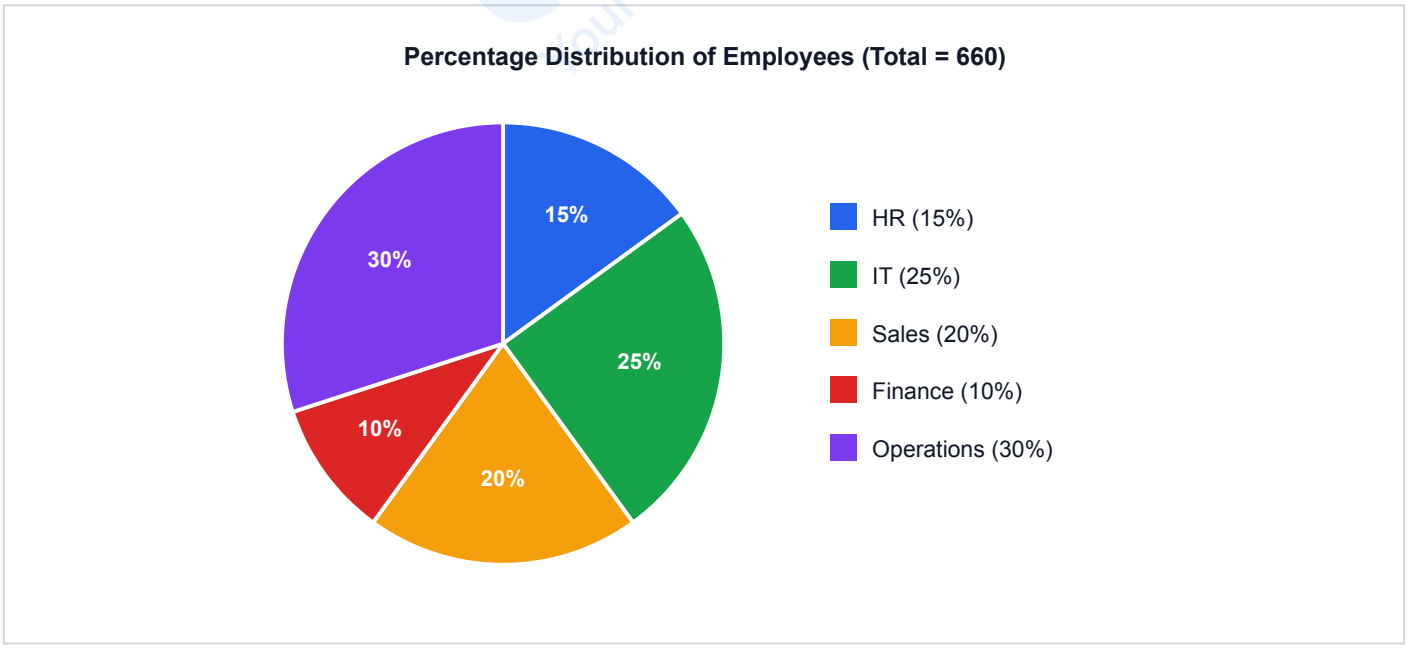
Q40. Three of the following four numbers are alike in a certain way and one is different. Find the odd one out.

1. 121
2. 169
3. 225
4. 250

Correct Answer: 4. 250

Section 2: Quantitative Aptitude

Directions (Q41–Q45): Study the following pie chart carefully and answer the questions given below. The pie chart shows the percentage distribution of 660 employees working across five different departments of a company.



Q41. Find the difference between the number of employees in Operations and the number of employees in HR.

1. 88
2. 99
3. 110
4. 132

Correct Answer: 2. 99

Q42. Find the ratio of the total number of employees in IT and Finance together to the number of employees in Operations.

1. 7 : 6
2. 6 : 7
3. 5 : 6
4. 8 : 7

Correct Answer: 1. 7 : 6

Q43. The number of employees in Sales is what percent more than the number of employees in Finance?

1. 50%
2. 75%
3. 80%
4. 100%

Correct Answer: 4. 100%

Q44. If 40% of the employees in IT are females, find the number of male employees in IT.

1. 66
2. 88
3. 99
4. 110

Correct Answer: 3. 99

Q45. Find the central angle (in degrees) corresponding to Sales and Finance departments together in the pie chart.

1. 96°
2. 108°
3. 112°
4. 120°

Correct Answer: 2. 108°

Directions (Q46–Q50): Study the following table carefully and answer the questions given below. The table shows the total number of items (A + B) sold by a store and the percentage of item A sold out of the total items on five different days.

Day	Total Items Sold (A + B)	Percentage of Item A Sold
Monday	250	40%
Tuesday	300	55%
Wednesday	200	30%
Thursday	400	60%
Friday	350	40%

Q46. Find the average number of item B sold on Monday, Wednesday, and Thursday together.

1. 140
2. 145
3. 150
4. 160

Correct Answer: 3. 150

Q47. Find the ratio of the number of item A sold on Tuesday to the number of item B sold on Friday.

1. 11 : 14
2. 14 : 11
3. 11 : 13
4. 13 : 14

Correct Answer: 1. 11 : 14

Q48. The number of item A sold on Thursday is what percent more than the number of item B sold on Monday?

1. 45%
2. 50%
3. 60%
4. 75%

Correct Answer: 3. 60%

Q49. Find the difference between the total number of item A sold on all five days together and the total number of item B sold on Tuesday and Wednesday together.

1. 410
2. 420
3. 430
4. 440

Correct Answer: 3. 430

Q50. If on Saturday, the number of item A sold is 25% more than that sold on Thursday and the number of item B sold is 20% less than that sold on Monday, find the total number of items (A + B) sold on Saturday.

1. 400
2. 410
3. 420
4. 440

Correct Answer: 3. 420

Directions (Q51–Q55): In each question, two equations numbered I and II are given. Solve both equations and establish the relationship between x and y.

Q51. I. $x^2 - 11x + 28 = 0$ II. $y^2 - 15y + 56 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$

Correct Answer: 4. $x \leq y$

Q52. I. $x^2 - 13x + 42 = 0$ II. $y^2 - 9y + 20 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$

Correct Answer: 1. $x > y$

Q53. I. $2x^2 - 11x + 15 = 0$ II. $2y^2 - 15y + 28 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$

Correct Answer: 2. $x < y$

Q54. I. $x^2 - 5x - 14 = 0$ II. $y^2 + 3y - 18 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x = y$ or relationship cannot be established

Correct Answer: 4. $x = y$ or relationship cannot be established

Q55. I. $x^2 - 10x + 21 = 0$ II. $y^2 - 5y + 6 = 0$

1. $x > y$
2. $x < y$
3. $x \geq y$
4. $x \leq y$

Correct Answer: 3. $x \geq y$

Directions (Q56–Q60): What approximate value should come in place of the question mark (?) in the following questions?

Q56. 34.98% of $399.92 + 44.96\%$ of $240.04 = ?$

1. 238
2. 248
3. 258
4. 268

Correct Answer: 2. 248

Q57. $\sqrt{1023.95} \times 12.02 - 16.97^2 = ?$

1. 85
2. 90
3. 95
4. 105

Correct Answer: 3. 95

Q58. $(899.94 \div 17.98) + 24.02 \times 11.96 = ?$

1. 338
2. 348
3. 358
4. 368

Correct Answer: 1. 338

Q59. $\sqrt[3]{1330.98} \times 14.99 + 39.98\%$ of $450.06 = ?$

1. 325
2. 335
3. 345
4. 355

Correct Answer: 3. 345

Q60. $17.98^2 + 12.01^2 - \sqrt{575.94} = ?$

1. 434
2. 444
3. 454
4. 464

Correct Answer: 2. 444

Directions (Q61–Q65): What should come in place of the question mark (?) in the following number series?

Q61. $14,\ 21,\ 35,\ 56,\ 84,\ ?$

1. 112
2. 119
3. 126
4. 133

Correct Answer: 2. 119

Q62. 5, 11, 24, 51, 106, ?

1. 212
2. 215
3. 217
4. 221

Correct Answer: 3. 217

Q63. 18, 22, 31, 47, 72, ?

1. 108
2. 104
3. 112
4. 116

Correct Answer: 1. 108

Q64. 120, 60, 60, 90, 180, ?

1. 360
2. 405
3. 420
4. 450

Correct Answer: 4. 450

Q65. 23, 29, 38, 51, 69, ?

1. 91
2. 93
3. 95
4. 97

Correct Answer: 2. 93

Directions (Q66–Q68): Read the following information carefully and answer the questions given below.

In a school, there are 420 students in two sections, Section X and Section Y. The number of students in Section X is 60 more than that in Section Y. In Section X, the ratio of boys to girls is 7 : 5. In Section Y, 45% of the students are girls.

Q66. Find the total number of boys in both sections together.

1. 229
2. 239
3. 249
4. 259

Correct Answer: 2. 239

Q67. The number of girls in Section X is how much more than the number of girls in Section Y?

1. 19
2. 21
3. 23
4. 25

Correct Answer: 1. 19

Q68. The total number of students in Section Y is what percent of the total number of students in Section X?

1. 65%
2. 70%
3. 75%
4. 80%

Correct Answer: 3. 75%

Q69. Two trains of lengths 180 m and 220 m run on parallel tracks in opposite directions at speeds of 54 km/h and 36 km/h respectively. In how many seconds will they cross each other completely?

1. 14 seconds
2. 16 seconds
3. 18 seconds
4. 20 seconds

Correct Answer: 2. 16 seconds

Q70. A boat covers 48 km downstream in 3 hours and 36 km upstream in 4.5 hours. Find the speed of the stream.

1. 4 km/h
2. 5 km/h
3. 6 km/h
4. 8 km/h

Correct Answer: 1. 4 km/h

Q71. A and B together can complete a piece of work in 12 days, while A alone can complete it in 18 days. In how many days can B alone complete 75% of the same work?

1. 24 days
2. 25 days
3. 27 days
4. 30 days

Correct Answer: 3. 27 days

Q72. The radius of a circle is 14 cm. Find the area of a rectangle whose length is equal to the circumference of the circle and breadth is 10 cm ($\pi = \frac{22}{7}$).

1. 660 cm^2
2. 770 cm^2
3. 840 cm^2
4. 880 cm^2

Correct Answer: 4. 880 cm^2

Q73. The average of five consecutive even numbers is 34. Find the product of the smallest and the largest of these five numbers.

1. 1120
2. 1140
3. 1152
4. 1160

Correct Answer: 2. 1140

Q74. The ratio of the present ages of a mother and her daughter is $7 : 2$. After 6 years, the ratio of their ages will become $8 : 3$. Find the present age of the mother.

1. 35 years
2. 38 years
3. 42 years
4. 49 years

Correct Answer: 3. 42 years

Q75. By selling an article for ₹$1,080$, a trader incurs a loss of 10%. At what price should he sell the article to earn a profit of 20%?

1. ₹$1,320$
2. ₹$1,440$
3. ₹$1,500$
4. ₹$1,560$

Correct Answer: 2. ₹$1,440$

Q76. A sum of money amounts to ₹12, 800 in 4 years at 15% per annum simple interest. Find the compound interest on the same principal at 10% per annum compounded annually for 2 years.

1. ₹1, 680
2. ₹1, 760
3. ₹1, 840
4. ₹1, 920

Correct Answer: 1. ₹1, 680

Q77. In an examination, a student scored 32% marks and failed by 16 marks, whereas another student scored 44% marks and got 20 marks more than the passing marks. Find the maximum marks of the examination.

1. 250
2. 280
3. 300
4. 350

Correct Answer: 3. 300

Q78. P, Q, and R invest in a business in the ratio 4 : 5 : 6 for 6 months, 8 months, and 10 months respectively. If the total profit at the end of the year is ₹24, 800, find Q's share in the profit.

1. ₹7, 200
2. ₹8, 000
3. ₹8, 800
4. ₹9, 600

Correct Answer: 2. ₹8, 000

Q79. Two pipes X and Y can fill a cistern in 24 minutes and 36 minutes respectively. Both are opened together, and after some minutes Pipe Y is closed so that the cistern is completely filled in 18 minutes in total. After how many minutes was Pipe Y closed?

1. 6 minutes
2. 8 minutes
3. 9 minutes
4. 12 minutes

Correct Answer: 3. 9 minutes

Q80. A 60-litre mixture contains milk and water in the ratio 2 : 1. If 12 litres of the mixture is replaced with 12 litres of pure water, find the new ratio of milk to water in the resulting mixture.

1. 8 : 7
2. 7 : 8
3. 5 : 4
4. 9 : 7

Correct Answer: 1. 8 : 7