IBPS RRB PO Prelims 2026 Memory Based Paper PDF (Nov 22, 2026) (Shift 3)

Section 1: Reasoning Ability

Directions (Q1–Q5): 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 sixth from the left end of the row. Only three persons sit between M and K. K sits to the left of M, and only one person sits to the left of K. Only six persons sit between M and T, who sits to the right of M. P sits third to the right of M. L sits immediately to the left of P. Only two persons sit between T and R, who sits to the right of T. W sits immediately to the left of R. S sits second to the right of R, and only one person sits to the right of S.

Q1. How many total persons are sitting in the row?

1. 17
2. 18
3. 19
4. 20

Correct Answer: 3. 19

Q2. How many persons sit between L and W?

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

Correct Answer: 2. Six

Q3. What is the position of T from the right end of the row?

1. Seventh
2. Sixth
3. Eighth
4. Fifth

Correct Answer: 1. Seventh

Q4. Who sits fourth to the left of T?

1. M
2. L
3. K
4. P

Correct Answer: 4. P

Q5. If X sits exactly between K and M, what is X's position from the left end of the row?

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

Correct Answer: 2. Fourth

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

Seven persons A, B, C, D, E, F, and G are sitting around a circular table, where four face towards the center and three face away from the center. Each of them has a different profession: Doctor, Pilot, Chef, Lawyer, Teacher, Banker, and Artist (not necessarily in the same order). A is a Pilot and faces towards the center. B sits second to the left of A and faces the same direction as A. The one who is a Doctor sits second to the left of B. C is a Doctor and faces away from the center. E sits second to the right of C. E is a Banker and faces the opposite direction of C. F sits immediately to the left of C, and F is a Teacher. D is a Chef and sits immediately to the right of B. G is an Artist. D and G face the same direction as C, while F faces the same direction as E.

Q6. Who among the following is a Lawyer?

1. D
2. G
3. B
4. F

Correct Answer: 3. B

Q7. Who sits third to the right of G?

1. B
2. D
3. E
4. C

Correct Answer: 2. D

Q8. How many persons sit between D and C when counted from the left of D?

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

Correct Answer: 3. Three

Q9. What is the position of F with respect to A?

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

Correct Answer: 1. Third to the left

Q10. Which of the following pairs represents persons who both face away from the center?

1. A and B
2. D and G
3. E and F
4. B and C

Correct Answer: 2. D and G

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

Seven persons P, Q, R, S, T, U, and V were born in seven different years: 1976, 1982, 1988, 1994, 2000, 2005, and 2011. All ages are calculated with reference to the year 2026. Each person belongs to a different city among Goa, Pune, Jaipur, Patna, Surat, Bhopal, and Kochi (not necessarily in the same order). R's age is a multiple of 10, and R belongs to Surat. Only two persons were born between R and T, who belongs to Kochi. S was born in an odd-numbered year, and S's age is a multiple of 5. The one who belongs to Patna is the youngest person. Only one person was born between T and V, who belongs to Pune and is younger than T. Q belongs to Bhopal and is younger than P. The difference between the ages of U and Q is 18 years, where U is older than Q. U does not belong to Goa.

Q11. Which city does P belong to?

1. Jaipur
2. Surat
3. Goa
4. Bhopal

Correct Answer: 3. Goa

Q12. What is the sum of the ages of U and V?

1. 59 years
2. 65 years
3. 68 years
4. 71 years

Correct Answer: 2. 65 years

Q13. How many persons were born between the one who belongs to Jaipur and the one who belongs to Pune?

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

Correct Answer: 4. Three

Q14. Who was born in 1988?

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

Correct Answer: 1. P

Q15. What is the difference between the ages of R and Q?

1. 18 years
2. 22 years
3. 24 years
4. 26 years

Correct Answer: 3. 24 years

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

Ten persons A, B, C, D, E, F, G, H, I, and J are arranged in a vertical stack from position 1 at the bottom to position 10 at the top. Only three persons are between D and C, where D is above C. C is kept at an odd-numbered position below position 5. Only four persons are between B and F, where B is above F, and B is kept at an odd-numbered position above D. H is kept immediately below C. E is kept at the bottommost position. G is kept immediately above B. Only one person is between I and A, where I is above A.

Q16. Who is kept at position 6 in the stack?

1. A
2. I
3. J
4. D

Correct Answer: 1. A

Q17. How many persons are between I and J?

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

Correct Answer: 2. Two

Q18. Who is kept immediately above F?

1. A
2. C
3. D
4. J

Correct Answer: 4. J

Q19. How many persons are above D in the stack?

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

Correct Answer: 3. Three

Q20. Which of the following pairs occupies the topmost and bottommost positions respectively?

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

Correct Answer: 2. G and E

Directions (Q21–Q25): Study the following information carefully and answer the questions given below.

Seven boxes P, Q, R, S, T, U, and V are kept one above another in a stack, not necessarily in the same order. Each box contains a different item among Pen, Book, Watch, Phone, Cup, Key, and Cap. Only two boxes are kept between P and the box containing Watch, which is kept at the topmost position. Box P contains Book and is kept at an even-numbered position. Box T contains Watch. Box S is kept immediately below Box P and contains Pen. Only one box is kept between S and R, where R is kept at the bottommost position and contains Cap. Box V is kept immediately above Box R and contains Key. Box Q is kept immediately above Box U, and Box U contains Cup.

Q21. Which box contains Phone?

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

Correct Answer: 2. Q

Q22. Which item is kept in Box U?

1. Key
2. Pen
3. Cup
4. Cap

Correct Answer: 3. Cup

Q23. How many boxes are kept between Box Q and Box S?

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

Correct Answer: 2. Two

Q24. Which box is kept immediately below the box containing Key?

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

Correct Answer: 4. R

Q25. Which of the following combinations is correct?

1. T – Phone
2. P – Book
3. S – Cap
4. V – Pen

Correct Answer: 2. P – Book

Directions (Q26–Q28): Study the following information carefully and answer the questions given below.

In a family of nine members J, K, L, M, N, O, P, Q, and R, there are three generations and three married couples. No single parent has a child. J is the father of N. K is the mother-in-law of M and O. L is the husband of M. N is the wife of O. P is the grandson of J, and Q is the sister of P. R is the daughter of O.

Q26. How is R related to L?

1. Daughter
2. Sister
3. Niece
4. Cousin

Correct Answer: 3. Niece

Q27. How is O related to Q?

1. Uncle
2. Father
3. Brother
4. Grandfather

Correct Answer: 1. Uncle

Q28. How many female members are there in the family?

1. 3
2. 4
3. 6
4. 5

Correct Answer: 4. 5

Directions (Q29–Q33): Read the given statements carefully and decide which of the given conclusions logically follows from the statements.

Q29. Statements: Only a few Oceans are Seas. Only a few Seas are Rivers. No River is a Lake.
Conclusions: I. Some Seas are not Lakes. II. All Oceans being Lakes is a possibility.

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

Correct Answer: 4. Both I and II follow

Q30. Statements: Only Doctors are Surgeons. Some Doctors are Nurses. No Nurse is a Pharmacist.
Conclusions: I. Some Doctors are not Pharmacists. II. Some Surgeons being Nurses 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: 1. Only I follows

Q31. Statements: Some Bricks are Stones. No Stone is a Marble. All Marbles are Tiles.
Conclusions: I. All Bricks being Marbles is a possibility. II. Some Tiles are not Stones.

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

Correct Answer: 2. Only II follows

Q32. Statements: All Poems are Stories. Some Stories are Novels. Only a few Novels are Essays.
Conclusions: I. Some Poems are Essays. II. No Poem is an Essay.

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

Q33. Statements: No Gold is Silver. No Silver is Bronze. Some Bronze are Copper.
Conclusions: I. Some Copper are not Silver. II. All Gold being Copper 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 (Q34–Q36): Study the following information carefully and answer the questions given below.

Point A is 12 m east of Point B. Point C is 5 m south of Point A. Point D is 16 m west of Point C. Point E is 15 m north of Point D. Point F is 8 m east of Point E. Point G is 10 m south of Point F.

Q34. What is the shortest distance between Point B and Point C?

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

Correct Answer: 3. 13 m

Q35. What is the shortest distance between Point D and Point F?

1. 13 m
2. 15 m
3. 16 m
4. 17 m

Correct Answer: 4. 17 m

Q36. Point E is in which direction with respect to Point G?

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

Correct Answer: 1. North-West

Q37. How many such pairs of letters are there in the word 'WONDER', 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: 3. Three

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Q38. 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 'ESTIMATE', then which of the following will be the second 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. T
2. I
3. X
4. Y

Correct Answer: 4. Y

Q39. In a certain code language, 'MORTAL' is written as 'NQSVBN'. How will 'SILVER' be written in that code language?

1. TJMWFS
2. TKMXFT
3. TJNXFT
4. TKMWFS

Correct Answer: 2. TKMXFT

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

1. 125
2. 343
3. 512
4. 625

Correct Answer: 4. 625

Section 2: Quantitative Aptitude

Directions (Q41–Q45): Study the following table carefully and answer the questions given below. The table shows the total registered candidates, percentage of candidates who appeared, and the ratio of passed to failed candidates (out of those who appeared) across five examination centers P, Q, R, S, and T.

Center	Registered Candidates	% Appeared	Passed : Failed (of Appeared)
P	800	75%	3 : 2
Q	1200	80%	5 : 3
R	1000	65%	8 : 5
S	1500	72%	7 : 5
T	900	70%	4 : 3

Q41. Find the average number of candidates who passed from Centers P, Q, and S together.

1. 510
2. 530
3. 540
4. 560

Correct Answer: 2. 530

Q42. Find the ratio of the number of candidates who failed in Center S to the number of candidates who did not appear in Center Q.

1. 15 : 8
2. 8 : 15
3. 13 : 8
4. 15 : 7

Correct Answer: 1. 15 : 8

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Q43. The number of candidates who passed in Center P is what percent less than the number of candidates who passed in Center Q?

1. 30%
2. 35%
3. 40%
4. 45%

Correct Answer: 3. 40%

Q44. In Center T, 25% of the passed candidates and $\frac{1}{3}$ of the failed candidates are females. Find the total number of male candidates who appeared in Center T.

1. 410
2. 420
3. 435
4. 450

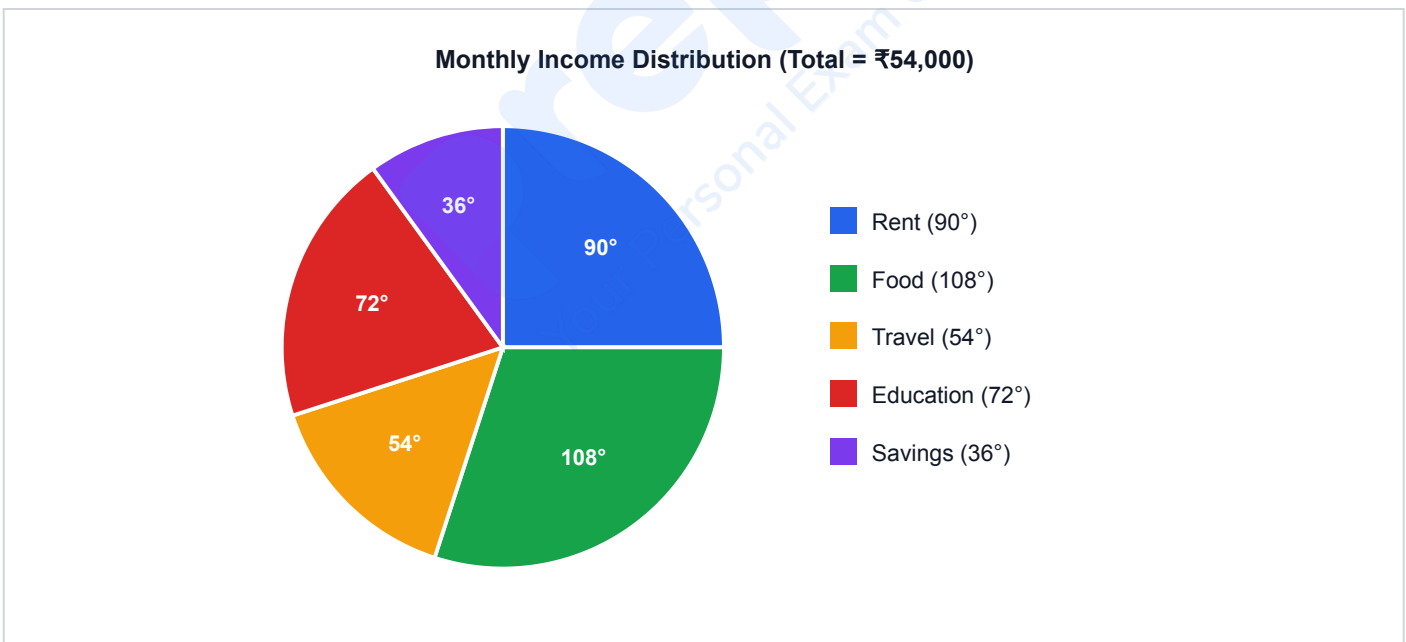
Correct Answer: 4. 450

Q45. Find the difference between the total number of candidates who did not appear in Centers P and R together and the total number of candidates who failed in Centers P and R together.

1. 40
2. 60
3. 80
4. 90

Correct Answer: 2. 60

Directions (Q46–Q50): Study the following pie chart carefully and answer the questions given below. The pie chart shows the degree-wise distribution of the monthly income of ₹54, 000 of a family across five heads.



Q46. Find the difference between the expenditure on Food and the amount saved (Savings).

1. ₹9, 600
2. ₹10, 200
3. ₹10, 800
4. ₹11, 400

Correct Answer: 3. ₹10, 800

Q47. Find the ratio of the expenditure on Education to the expenditure on Rent.

1. $4 : 5$
2. $5 : 4$
3. $3 : 4$
4. $2 : 3$

Correct Answer: 1. $4 : 5$

Q48. If the expenditure on Food increases by 15% and the expenditure on Travel decreases by 20% next month, find the new total expenditure on Food and Travel together.

1. ₹$24,110$
2. ₹$24,610$
3. ₹$24,910$
4. ₹$25,110$

Correct Answer: 4. ₹$25,110$

Q49. The expenditure on Travel is what percent less than the expenditure on Education?

1. 20%
2. 25%
3. 30%
4. 33.33%

Correct Answer: 2. 25%

Q50. If 20% of Savings is invested in mutual funds and the remaining Savings is kept in a fixed deposit, find the difference between the expenditure on Travel and the amount kept in the fixed deposit.

1. ₹$3,240$
2. ₹$3,560$
3. ₹$3,780$
4. ₹$4,020$

Correct Answer: 3. ₹$3,780$

Directions (Q51–Q54): Read the following information carefully and answer the questions given below.

In an office of 240 employees, every employee uses at least one of three software tools: Excel, Python, and SQL. 50% of the employees use Excel. The number of employees who use all three tools is 15. The number of employees who use both Excel and Python but not SQL is 25. The number of employees who use only Excel is 60. The number of employees who use both Python and SQL but not Excel is 10 more than the number of employees who use all three tools. The total number of employees who use SQL is 115. The number of employees who use only Python is twice the number of employees who use both Excel and SQL but not Python.

Q51. How many employees use only SQL?

1. 45
2. 50
3. 55
4. 60

Correct Answer: 3. 55

Q52. Find the number of employees who use only one of the three tools.

1. 145
2. 155
3. 165
4. 170

Correct Answer: 2. 155

Q53. Find the ratio of the number of employees who use exactly two tools to the total number of employees who use Python.

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

Correct Answer: 1. 2 : 3

Q54. The total number of employees who use Python is what percent less than the total number of employees who use Excel?

1. 10%
2. 15%
3. 20%
4. 12.5%

Correct Answer: 4. 12.5%

Directions (Q55–Q59): What should come in place of the question mark (?) in the following number series?

Q55. 8, 12, 30, 105, ?, 2598.75

1. 420.5
2. 472.5
3. 485.5
4. 512.5

Correct Answer: 2. 472.5

Q56. 14, 15, 23, 50, 114, ?

1. 225
2. 234
3. 239
4. 249

Correct Answer: 3. 239

Q57. 215, 203, 185, 161, 131, ?

1. 95
2. 97
3. 99
4. 101

Correct Answer: 1. 95

Q58. 3, 10, 32, 99, 301, ?

1. 904
2. 905
3. 906
4. 908

Correct Answer: 4. 908

Q59. 85, 78, 92, 71, 99, ?

1. 62
2. 64
3. 66
4. 68

Correct Answer: 2. 64

Directions (Q60–Q64): In each question, two equations numbered I and II are given. Solve both equations and establish the relationship between x and y.

Q60. I. $3x^2 - 19x + 28 = 0$ II. $2y^2 - 17y + 36 = 0$

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

Correct Answer: 4. $x \leq y$

Q61. I. $4x^2 + 17x + 15 = 0$ II. $2y^2 + 15y + 27 = 0$

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

Correct Answer: 3. $x \geq y$

Q62. I. $5x^2 - 21x + 18 = 0$ II. $3y^2 - 22y + 35 = 0$

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

Q63. I. $x^2 - 24x + 143 = 0$ II. $y^2 - 29y + 210 = 0$

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

Correct Answer: 2. $x < y$

Q64. I. $2x^2 - 23x + 63 = 0$ II. $3y^2 - 16y + 21 = 0$

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

Correct Answer: 1. $x > y$

Directions (Q65–Q69): What approximate value should come in place of the question mark (?) in the following questions?

Q65. 62.48% of $720.04 + 41.67\%$ of $575.96 = ?$

1. 670
2. 680
3. 690
4. 710

Correct Answer: 3. 690

Q66. $\sqrt{2208.95} \times 16.02 - 23.98^2 + \sqrt[3]{4912.96} = ?$

1. 193
2. 203
3. 213
4. 223

Correct Answer: 1. 193

Q67. $(3455.94 \div 23.98) \times 11.02 - 27.99^2 = ?$

1. 760
2. 780
3. 790
4. 800

Correct Answer: 4. 800

Q68. $\frac{1088.97}{32.99} + \frac{1224.98}{35.01} + 18.02^2 = ?$

1. 382
2. 392
3. 402
4. 412

Correct Answer: 2. 392

Q69. 55.56% of $449.98 + 28.57\%$ of $629.97 = ?^2 - 10.98$

1. 19
2. 21
3. 23
4. 24

Correct Answer: 2. 21

Q70. A container holds 120 litres of pure milk. 24 litres of milk is taken out and replaced with water, and this process is repeated one more time. Find the quantity of milk left in the container.

1. 72.4 litres
2. 76.8 litres
3. 78.2 litres
4. 80.6 litres

Correct Answer: 2. 76.8 litres

Q71. A sum of ₹$16,000$ is invested partly at 10% p.a. simple interest and partly at 15% p.a. simple interest. If the total interest earned after 2 years is ₹$4,160$, find the sum invested at 15% p.a.

1. ₹$6,400$
2. ₹$8,000$
3. ₹$9,600$
4. ₹$10,400$

Correct Answer: 3. ₹$9,600$

Q72. A shopkeeper sells an article at a profit of 20%. If he had bought it at 10% less and sold it for ₹18 less, he would have still gained 20%. Find the original cost price of the article.

1. ₹150
2. ₹180
3. ₹200
4. ₹225

Correct Answer: 1. ₹150

Q73. A and B can complete a piece of work in 15 days and 20 days respectively. They work together for 5 days, after which A is replaced by C, and B and C together finish the remaining work in 5 days. In how many days can C alone complete the whole work?

1. 20 days
2. 24 days
3. 25 days
4. 30 days

Correct Answer: 4. 30 days

Q74. Two pipes A and B can fill a tank in 12 hours and 16 hours respectively, while a leak at the bottom can empty the full tank in 24 hours. If all three are opened together when the tank is already one-fourth full, in how many hours will the remaining tank be filled?

1. 6.4 hours
2. 7.2 hours
3. 7.5 hours
4. 8.4 hours

Correct Answer: 2. 7.2 hours

Q75. Train X of length 210 m crosses a pole in 14 seconds. Train Y of length 240 m running at 54 km/h approaches Train X from the opposite direction. In how many seconds will they cross each other completely?

1. 12 seconds
2. 14 seconds
3. 15 seconds
4. 18 seconds

Correct Answer: 3. 15 seconds

Q76. A boat takes 7 hours to travel 48 km upstream and 54 km downstream, and it also takes 7 hours to travel 36 km upstream and 72 km downstream. Find the speed of the boat in still water.

1. 15 km/h
2. 16 km/h
3. 18 km/h
4. 14 km/h

Correct Answer: 1. 15 km/h

Q77. The ratio of the present ages of P and Q is $3 : 4$. After 8 years, P's age will be 20% less than Q's age at that time. Find the present age of Q.

1. 24 years
2. 28 years
3. 30 years
4. 32 years

Correct Answer: 4. 32 years

Q78. The ratio of the radius of a circle to the side of a square is $7 : 11$. If the area of the circle is 616 cm^2, find the perimeter of the square ($\pi = \frac{22}{7}$).

1. 77 cm
2. 88 cm
3. 99 cm
4. 110 cm

Correct Answer: 2. 88 cm

Q79. A starts a business with ₹$24,000$. After 3 months, B joins with ₹$36,000$, and 6 months from the start of the business, C joins with ₹$48,000$. At the end of one year, if C's share in the profit is ₹$12,000$, find the total profit earned.

1. ₹$32,500$
2. ₹$35,000$
3. ₹$37,500$
4. ₹$40,000$

Correct Answer: 3. ₹$37,500$

Q80. The average age of 11 players of a team is 25 years. When the coach's age is included, the average increases by 1.5 years. If the captain (who is 31 years old) is replaced by a new player, the average age of the 12 members (including the coach) decreases by 0.5 years. Find the age of the new player.

1. 25 years
2. 26 years
3. 27 years
4. 28 years

Correct Answer: 1. 25 years