# IBPS RRB PO Prelims 2026 Memory Based Paper PDF (Nov 22, 2026) (Shift 2)

## Section 1: Reasoning Ability

*Directions (Q1–Q4): Read the given statements carefully and decide which of the given conclusions logically follows from the statements.*

**Q1. Statements:** All Cameras are Lenses. Only a few Lenses are Tripods. No Tripod is a Flash.
**Conclusions:** I. Some Lenses are not Flashes. II. All Cameras being Tripods 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

**Q2. Statements:** Some Diamonds are Rubies. All Rubies are Pearls. No Pearl is a Gold.
**Conclusions:** I. Some Diamonds are not Gold. II. All Rubies being Gold 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

**Q3. Statements:** Only a few Boats are Ships. All Ships are Yachts. No Yacht is a Submarine.
**Conclusions:** I. All Boats being Ships is a possibility. II. No Ship is a Submarine.

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

**Q4. Statements:** Some Guitars are Violins. Some Violins are Flutes. All Flutes are Drums.
**Conclusions:** I. Some Guitars are Drums. II. No Guitar is a Drum.

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

*Directions (Q5–Q7): Study the following information carefully and answer the questions given below.*

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

**Q5.** How is D related to H?

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

**Correct Answer:** 2. Sister-in-law

**Q6.** How is E related to C?

1. Daughter
2. Niece
3. Daughter-in-law
4. Granddaughter

**Correct Answer:** 4. Granddaughter

**Q7.** How many female members are there in the family?

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

**Correct Answer:** 3. 4

**Q8.** Three of the following four letter-clusters are alike in a certain way and one is different. Find the odd one out.

1. CFIL
2. DGJM
3. EHKN
4. FILP

**Correct Answer:** 4. FILP

*Directions (Q9–Q11): Study the following information carefully and answer the questions given below.*

Vikram walks 15 m South from Point X to reach Point Y. From Point Y, he turns left and walks 8 m to reach Point Z. From Point Z, he turns left and walks 9 m to reach Point K. From Point K, he turns left and walks 8 m to reach Point L.

**Q9.** What is the shortest distance between Point X and Point L?

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

**Correct Answer:** 1. 6 m

**Q10.** What is the shortest distance between Point Z and Point X?

1. 15 m
2. 16 m
3. 17 m
4. 19 m

**Correct Answer:** 3. 17 m

**Q11.** Point Z is in which direction with respect to Point L?

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

**Correct Answer:** 2. South-East

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**Q12.** How many such pairs of digits are there in the number 64825937, each of which has as many digits between them in the number (in both forward and backward directions) as they have between them in the arithmetic number series?

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

**Correct Answer:** 3. Four

**Q13.** 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 'BLANKET', then which of the following will be the third 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. A
2. K
3. N
4. Y

**Correct Answer:** 3. N

**Q14.** In the number 74839256, if 1 is added to each of the first four digits and 2 is subtracted from each of the last four digits, how many digits will appear more than once in the newly formed number?

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

**Correct Answer:** 1. One

*Directions (Q15–Q19): 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 facing the center, and each of them likes a different colour among Red, Blue, Green, Yellow, Pink, White, and Black (not necessarily in the same order). A likes Red and sits second to the right of C, who likes Blue. Only two persons sit between C and F when counted from the left of C. F likes Green and sits immediately to the left of B. The one who likes Black sits immediately to the right of A. D likes Black and sits second to the left of B. G sits between C and B, and likes Pink. E does not like White.

**Q15.** Who among the following likes White?

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

**Correct Answer:** 2. B

**Q16.** Who sits third to the left of D?

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

**Correct Answer:** 3. C

**Q17.** Which colour does E like?

1. White
2. Pink
3. Black
4. Yellow

**Correct Answer:** 4. Yellow

**Q18.** How many persons sit between A and G when counted from the right of A?

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

**Correct Answer:** 3. Three

**Q19.** Who sits immediately to the left of the one who likes Pink?

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

**Correct Answer:** 2. B

*Directions (Q20–Q24): Study the following information carefully and answer the questions given below.*

Ten persons J, K, L, M, N, O, P, Q, R, and S live on ten different floors of a building, where the bottommost floor is numbered 1 and the topmost floor is numbered 10. M lives on Floor 7. Only three persons live between M and L, who lives below M. K lives on an odd-numbered floor above M. N lives immediately above K. Only two persons live between K and S. P lives immediately above M. Only two persons live between P and J. R lives immediately above L. Q lives above O.

**Q20.** Who lives on the topmost floor?

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

**Correct Answer:** 2. N

**Q21.** How many persons live between P and R?

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

**Correct Answer:** 3. Three

**Q22.** Who lives immediately below Q?

1. O
2. L
3. R
4. J

**Correct Answer:** 1. O

**Q23.** On which floor does J live?

1. Floor 4
2. Floor 5
3. Floor 6
4. Floor 8

**Correct Answer:** 2. Floor 5

**Q24.** How many persons live above S?

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

**Correct Answer:** 4. Four

*Directions (Q25–Q27): Study the following information carefully and answer the questions given below.*

Six students P, Q, R, S, T, and U scored different marks in an examination. Only two students scored more marks than P. T scored more marks than Q, who scored more marks than S. R scored more marks than U, who scored more marks than P. The marks of the second highest scorer are 85, and the marks of the third lowest scorer are 70.

**Q25.** Who among the following scored the lowest marks?

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

**Correct Answer:** 4. S

**Q26.** How many students scored fewer marks than U?

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

**Correct Answer:** 3. Four

**Q27.** If P scored 78 marks, what could be the possible marks of Q?

1. 64
2. 72
3. 75
4. 81

**Correct Answer:** 1. 64

*Directions (Q28–Q30): Study the following information carefully and answer the questions given below.*

A certain number of persons sit in a straight row facing North. C sits seventh from the left end of the row. Only one person sits between C and B, who sits to the left of C. Only two persons sit between B and A, who sits to the left of B. Only one person sits to the left of A. D sits immediately to the right of C. Only two persons sit between D and E, who sits to the right of D. F sits second to the right of E, and no one sits to the right of F.

**Q28.** How many persons are sitting in the row?

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

**Correct Answer:** 2. 13

**Q29.** How many persons sit between A and D?

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

**Correct Answer:** 3. Five

**Q30.** What is the position of E from the right end of the row?

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

**Correct Answer:** 1. Third

*Directions (Q31–Q35): Study the following information carefully and answer the questions given below.*

Nine boxes J, K, L, M, N, O, P, Q, and R are kept one above another in a vertical stack, not necessarily in the same order. Only three boxes are kept between Q and J, where Q is kept above J. Box L is kept immediately above Box Q, and no box is kept above Box L. Only two boxes are kept between J and N, where N is kept below J. Box P is kept immediately above Box N. Only two boxes are kept between P and R. Box M is kept immediately below Box J. Box K is kept immediately above Box O.

**Q31.** Which box is kept immediately below Box K?

1. Q
2. R
3. O
4. J

**Correct Answer:** 3. O

**Q32.** How many boxes are kept between Box Q and Box M?

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

**Correct Answer:** 4. Four

**Q33.** Which box is kept at the middlemost position of the stack?

1. O
2. R
3. J
4. K

**Correct Answer:** 2. R

**Q34.** How many boxes are kept above Box O?

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

**Correct Answer:** 3. Three

**Q35.** Which box is kept third from the bottom of the stack?

1. M
2. P
3. J
4. R

**Correct Answer:** 1. M

*Directions (Q36–Q40): Study the following information carefully and answer the questions given below.*

Seven persons A, B, C, D, E, F, and G were born in seven different years: 1954, 1966, 1978, 1989, 1998, 2006, and 2015. All ages are calculated with reference to the year 2024. C's age is a multiple of 10. Only two persons were born between C and E. B's age is an even number and a multiple of 9. Only one person was born between B and D, who is younger than B. The difference between the ages of F and G is 32 years, where F is older than G.

**Q36.** Who was born in 1978?

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

**Correct Answer:** 1. A

**Q37.** What is the sum of the ages of F and D?

1. 61 years
2. 64 years
3. 67 years
4. 72 years

**Correct Answer:** 3. 67 years

**Q38.** How many persons are older than G?

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

**Correct Answer:** 4. Four

**Q39.** What is the difference between the ages of A and B?

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

**Correct Answer:** 2. 28 years

**Q40.** Who among the following is the second youngest person?

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

**Correct Answer:** 2. B

## Section 2: Quantitative Aptitude

*Directions (Q41–Q45): What approximate value should come in place of the question mark (?) in the following questions?*

**Q41.** $29.98\%$ of $749.94 + 24.97\%$ of $360.05 = ?$

1. 305
2. 315
3. 325
4. 335

**Correct Answer:** 2. 315

**Q42.** $\sqrt{1680.95} \times 14.01 - 18.98^2 = ?$

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

**Correct Answer:** 3. 213

**Q43.** $(2879.96 \div 47.99) + 21.02 \times 12.97 = ?$

1. 333
2. 343
3. 353
4. 363

**Correct Answer:** 1. 333

**Q44.** $\sqrt[3]{4095.94} \times 11.02 + 12.51\%$ of $960.03 = ?$

1. 266
2. 276
3. 286
4. 296

**Correct Answer:** 4. 296

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**Q45.** $26.02^2 - 17.99^2 + \sqrt{840.96} = ?$

1. 371
2. 381
3. 391
4. 401

**Correct Answer:** 2. 381

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*Directions (Q46–Q50): What should come in place of the question mark (?) in the following number series?*

**Q46.** 10, 23, 49, 88, 140, ?

1. 195
2. 200
3. 205
4. 215

**Correct Answer:** 3. 205

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**Q47.** 4, 11, 31, 90, 266, ?

1. 789
2. 793
3. 795
4. 798

**Correct Answer:** 2. 793

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**Q48.** 9, 13, 29, 65, 129, ?

1. 219
2. 221
3. 225
4. 229

**Correct Answer:** 4. 229

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**Q49.** 720, 360, 120, 30, 6, ?

1. 1
2. 2
3. 3
4. 0

**Correct Answer:** 1. 1

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**Q50.** 19, 25, 35, 50, 71, ?

1. 95
2. 99
3. 101
4. 104

**Correct Answer:** 2. 99

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*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. $x^2 - 13x + 36 = 0$ II. $y^2 - 20y + 99 = 0$

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

**Correct Answer:** 4. $x \leq y$

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**Q52.** I. $x^2 - 21x + 108 = 0$ II. $y^2 - 14y + 45 = 0$

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

**Correct Answer:** 3. $x \geq y$

**Q53.** I. $x^2 - 11x + 24 = 0$ II. $y^2 - 19y + 90 = 0$

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

**Correct Answer:** 2. $x < y$

**Q54.** I. $3x^2 - 17x + 20 = 0$ II. $2y^2 - 11y + 15 = 0$

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. $x^2 - 17x + 72 = 0$ II. $y^2 - 12y + 35 = 0$

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

**Correct Answer:** 1. $x > y$

*Directions (Q56–Q61): Study the following table carefully and answer the questions given below. The table shows the number of four items sold by Store P and Store Q, and the percentage R of total items (P + Q) sold on discount.*

| Items | P (Number) | Q (Number) | R (% Sold on Discount) |
|---|---|---|---|
| Magazine | 180 | 220 | 25% |
| Book | 320 | 280 | 40% |
| Newspaper | 450 | 350 | 20% |
| Diary | 150 | 250 | 30% |

**Q56.** Find the total number of items sold by Store P across all four categories together.

1. 1050
2. 1100
3. 1150
4. 1200

**Correct Answer:** 2. 1100

**Q57.** Find the ratio of the number of Books sold on discount to the number of Diaries sold at full price (without discount).

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

**Correct Answer:** 1. 6 : 7

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**Q58.** The number of Newspapers sold by Store Q is what percent more than the number of Diaries sold by Store Q?

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

**Correct Answer:** 3. 40%

**Q59.** Find the average number of items sold on discount across all four categories together.

1. 140
2. 145
3. 150
4. 155

**Correct Answer:** 4. 155

**Q60.** Find the difference between the total number of items sold by Store Q and the total number of items sold without discount across all four categories together.

1. 420
2. 480
3. 520
4. 540

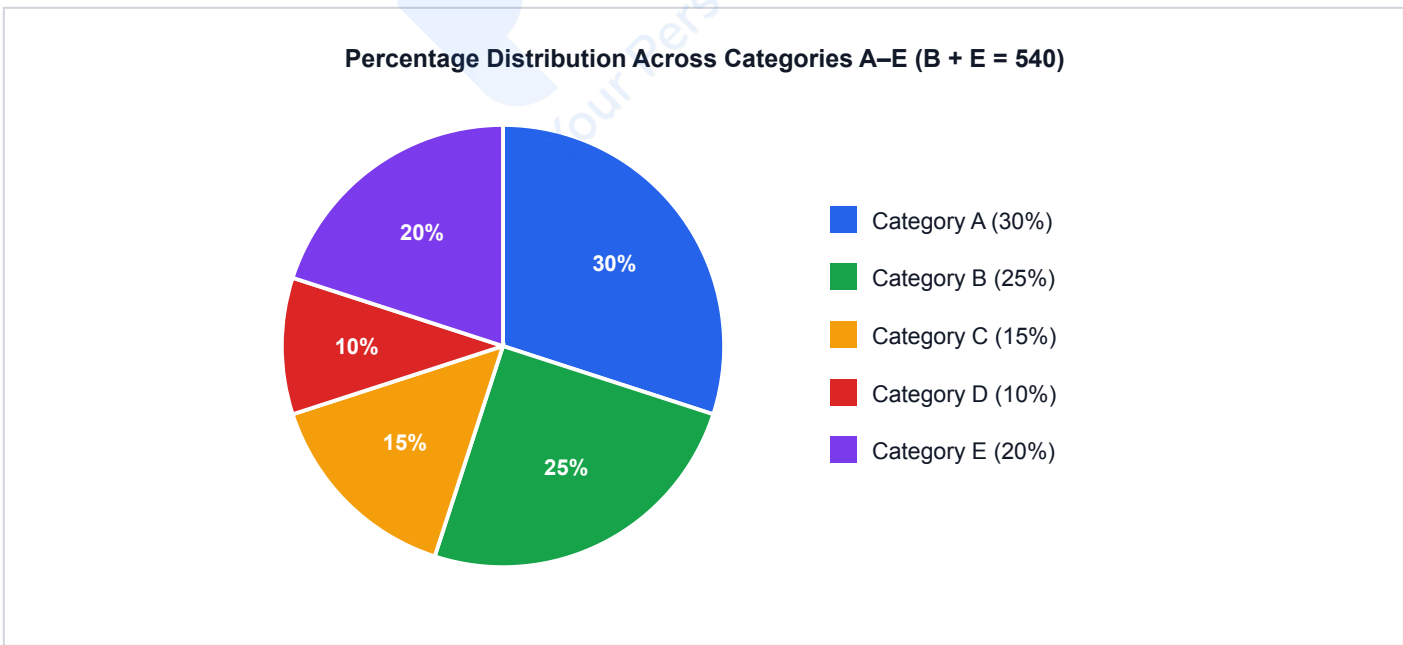
**Correct Answer:** 2. 480

**Q61.** The total number of Magazines sold (P + Q) is what percent of the total number of Newspapers sold (P + Q)?

1. 50%
2. 40%
3. 60%
4. 75%

**Correct Answer:** 1. 50%

*Directions (Q62–Q66): Study the following pie chart carefully and answer the questions given below. The pie chart shows the percentage distribution of total items across five categories A, B, C, D, and E, where the sum of items in categories B and E together is 540.*




**Q62.** Find the total number of items across all five categories together.

1. 1000
2. 1100
3. 1200
4. 1350

**Correct Answer:** 3. 1200

**Q63.** Find the ratio of the number of items in Category A to the number of items in Category C.

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

**Correct Answer:** 1. 2 : 1

**Q64.** The number of items in Category E is what percent more than the number of items in Category D?

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

**Correct Answer:** 4. 100%

**Q65.** If 40% of the items in Category A and 25% of the items in Category B are sold, find the total number of unsold items in Categories A and B together.

1. 421
2. 441
3. 461
4. 481

**Correct Answer:** 2. 441

**Q66.** Find the central angle (in degrees) corresponding to Categories A and D together in the pie chart.

1. $120^\circ$
2. $132^\circ$
3. $144^\circ$
4. $156^\circ$

**Correct Answer:** 3. $144^\circ$

**Q67.** In an examination, a candidate scores 38% marks and fails by 24 marks, while another candidate scores 52% marks and gets 18 marks more than the passing marks. Find the passing marks.

1. 132
2. 138
3. 144
4. 150

**Correct Answer:** 2. 138

**Q68.** The cost price of 15 pens is equal to the selling price of 12 pens. Find the profit percentage.

1. 15%
2. 20%
3. 25%
4. 30%

**Correct Answer:** 3. 25%

**Q69.** After allowing two successive discounts of 10% and 20% on an article marked at ₹2, 500, find the selling price of the article.

1. ₹1, 800
2. ₹1, 850
3. ₹1, 900
4. ₹1, 950

**Correct Answer:** 1. ₹1, 800

**Q70.** A sum of money doubles itself in 8 years at simple interest. In how many years will it become 4 times itself at the same rate of simple interest?

1. 16 years
2. 18 years
3. 20 years
4. 24 years

**Correct Answer:** 4. 24 years

**Q71.** Find the total amount obtained on ₹12,500 invested at 8% per annum compounded annually for 2 years.

1. ₹14,480
2. ₹14,580
3. ₹14,680
4. ₹14,780

**Correct Answer:** 2. ₹14,580

**Q72.** Two numbers are in the ratio 4 : 7. If 6 is added to each number, the ratio becomes 3 : 5. Find the larger number.

1. 70
2. 77
3. 84
4. 91

**Correct Answer:** 3. 84

**Q73.** Five years ago, the average age of A, B, and C was 25 years. Seven years ago, the average age of B and C was 20 years. Find the present age of A.

1. 34 years
2. 36 years
3. 38 years
4. 40 years

**Correct Answer:** 2. 36 years

**Q74.** A, B, and C enter into a partnership with investments of ₹8,000, ₹12,000, and ₹16,000 respectively. After 4 months, A withdraws ₹2,000 while C invests ₹4,000 more. At the end of one year, if the total profit is ₹42,000, find B's share in the profit.

1. ₹12,000
2. ₹12,500
3. ₹13,500
4. ₹14,500

**Correct Answer:** 3. ₹13,500

**Q75.** A can do a piece of work in 10 days, B in 15 days, and C in 30 days. In how many days can A complete the work if he is assisted by B and C on every third day?

1. 8 days
2. 9 days
3. 10 days
4. 7 days

**Correct Answer:** 1. 8 days

**Q76.** Two pipes A and B can fill a tank in 18 hours and 27 hours respectively. If both pipes are opened together, in how many hours will the tank be completely filled?

1. 9.6 hours
2. 10.2 hours
3. 10.5 hours
4. 10.8 hours

**Correct Answer:** 4. 10.8 hours

**Q77.** Two trains of lengths 160 m and 140 m are running in the same direction at speeds of 68 km/h and 50 km/h respectively. In how many seconds will the faster train completely cross the slower train?

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

**Correct Answer:** 3. 60 seconds

**Q78.** The speed of a boat downstream is $22\ \text{km/h}$ and the speed of the stream is $3\ \text{km/h}$. Find the time taken by the boat to travel $80\ \text{km}$ upstream.

1. $5$ hours
2. $4$ hours
3. $6$ hours
4. $8$ hours

**Correct Answer:** 1. $5$ hours

**Q79.** In a $70$-litre mixture of milk and water, the percentage of water is $10\%$. How much water should be added to make the percentage of water $25\%$ in the new mixture?

1. $12$ litres
2. $14$ litres
3. $16$ litres
4. $18$ litres

**Correct Answer:** 2. $14$ litres

**Q80.** The diagonal of a square is $14\sqrt{2}\ \text{cm}$. Find the area of a circle whose radius is equal to the side of the square ( $\pi = \frac{22}{7}$).

1. $484\ \text{cm}^2$
2. $528\ \text{cm}^2$
3. $572\ \text{cm}^2$
4. $616\ \text{cm}^2$

**Correct Answer:** 4. $616\ \text{cm}^2$