



# MISSION IBPS 2024



## REASONING

# PRACTICE SET ( PAPER 13 )

पूरा पेपर उड़ा दोगे,  
चुटकियों में...

 LIVE 09:00 AM





# Join my **TELEGRAM GROUP**



**@reasoningbybasantsir**



**Daily PDF of all YT sessions**



**Discussion / Doubt Solving**



**Direct Interaction with me**



**Quiz**



**Polls**





Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.

आठ व्यक्ति जिनके नाम A, B, P, C, D, O, Q और E से शुरू होते हैं, एक वृत्ताकार मेज के चारों ओर अंदर की ओर मुख करके बैठे हैं। जिन व्यक्तियों के नाम स्वर से शुरू होते हैं, वे एक दूसरे के आस-पास नहीं बैठते हैं। A, D के दायें से तीसरे स्थान पर बैठा है। P और A के मध्य दो व्यक्ति बैठे हैं। B, O के निकट बैठा है, जो E के दायें से चौथे स्थान पर बैठा है। Q, O के बायें से तीसरे स्थान पर बैठा है।



Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.

Who sits 2nd to the right of B?

1. O
2. P
3. A
4. C
5. Q



Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.

\_\_\_ sits 5th to the left of C.

1. B
2. A
3. Q
4. E
5. D



Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.

Who is sitting opposite O?

1. E
2. A
3. B
4. P
5. C





**Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.**

**Four of the five are alike in a certain way and thus form a group. Find the one that does not belong to that group.**

- 1. EQ**
- 2. OP**
- 3. BO**
- 4. ED**
- 5. CA**



**Eight persons whose names begin with A, B, P, C, D, O, Q, and E are sitting around a circular table facing inward. Persons, whose names start with a vowel, do not sit adjacent to each other. A sits 3rd to the right of D. Two persons sit between P and A. B sits adjacent to O, who sits 4th to the right of E. Q sits 3rd to the left of O.**

**Who is sitting at the immediate left of B?**

1. A
2. P
3. Q
4. E
5. O





**There are 7 members in a family. R is the only sibling of S and son of P. Q is the mother of S. T is the mother of V and sister-in-law of S. V is the nephew of S and U is the wife of S. U has no sibling.**

एक परिवार में 7 सदस्य हैं। R, S का इकलौता सहोदर है और P का पुत्र है। Q, S की माँ है। T, V की माँ है और S की भाभी है। V, S का भतीजा है और U, S की पत्नी है। कोई भाई नहीं।

**How is T related to R?**

- 1. Sister-in-law**
- 2. Sister**
- 3. Wife**
- 4. None of these**
- 5. Cannot be determined**



**There are 7 members in a family. R is the only sibling of S and son of P. Q is the mother of S. T is the mother of V and sister-in-law of S. V is the nephew of S and U is the wife of S. U has no sibling.**

एक परिवार में 7 सदस्य हैं। R, S का इकलौता सहोदर है और P का पुत्र है। Q, S की माँ है। T, V की माँ है और S की भाभी है। V, S का भतीजा है और U, S की पत्नी है। कोई भाई नहीं।

**Who is S to V?**

- 1. Father**
- 2. Paternal Uncle**
- 3. Maternal Aunt**
- 4. Maternal Uncle**
- 5. Paternal Aunt**



**How many such pairs of digits are there in the number '95126139', which have as many digits between them in the number (both forward and backward direction) as they have between them in the Numeric Series?**

संख्या '95126139' में अंकों के ऐसे कितने जोड़े हैं, जिनके बीच संख्या (आगे और पीछे दोनों दिशाओं में) में उतने ही अंक हैं, जितने अंकों की श्रृंखला में उनके बीच हैं?

1. Three
2. Five
3. Four
4. Two
5. None



**C B T A E X F I M K E U V N X O D**

**If all the vowels are dropped from the given arrangement, which of the following is 9th from the right end?**

यदि दी गई व्यवस्था से सभी स्वरों को हटा दिया जाए, तो निम्नलिखित में से कौन सा दायें छोर से नौवां है?

1. T
2. X
3. B
4. F
5. C





## C B T A E X F I M K E U V N X O D

**How many such consonants are there which are immediately followed by a consonant and immediately preceded by a vowel?**

ऐसे कितने व्यंजन हैं जिनके ठीक बाद एक व्यंजन और है स्वर से ठीक पहले?

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



**C B T A E X F I M K E U V N X O D**

**Which letter is 5th to the right of the 3rd from the left end in the given arrangement?**

दी गई व्यवस्था में बाएं छोर से तीसरे के दायें से पांचवां अक्षर कौन सा है?

1. F
2. I
3. X
4. M
5. K



## C B T A E X F I M K E U V N X O D

**If in each number, all the three digits are arranged in ascending order within the number, which of the following will be the second lowest number after rearrangement?**

यदि प्रत्येक संख्या में, सभी तीन अंकों को संख्या के भीतर आरोही क्रम में व्यवस्थित किया जाता है, तो पुनर्व्यवस्था के बाद निम्नलिखित में से कौन सी दूसरी सबसे छोटी संख्या होगी?

1. F
2. I
3. X
4. M
5. K



453    619    574    471    372

**If in each number, all the odd digit is added by 1 and all the even digit is added by 2 then, which of the following will be the lowest number after mentioned operation?**

यदि प्रत्येक संख्या में, सभी विषम अंकों को 1 से जोड़ा जाता है और सभी सम अंकों को 2 से जोड़ा जाता है, तो इनमें से कौन सा उल्लिखित संक्रिया के बाद निम्नतम संख्या क्या होगी?

1. 619
2. 574
3. 372
4. 471
5. 453





453    619    574    471    372

**If all the digit in each of the numbers are arranged in descending order within the number then, which of the following will be the highest number in the new arrangement of numbers?**

यदि प्रत्येक संख्या में सभी अंकों को संख्या के भीतर अवरोही क्रम में व्यवस्थित किया जाए, तो संख्याओं की नई व्यवस्था में निम्नलिखित में से कौन-सी सबसे बड़ी संख्या होगी?

1. 453
2. 372
3. 574
4. 619
5. None of these



453 619 574 471 372

**If second digit will be interchanged with third digit in each number, then which number will be the second highest number after rearrangement?**

यदि प्रत्येक संख्या में दूसरे अंक को तीसरे अंक से बदल दिया जाए, तो पुनर्व्यवस्था के बाद कौन सी संख्या दूसरी सबसे बड़ी संख्या होगी?

1. 453
2. 619
3. 574
4. 372
5. None of these



453    619    574    471    372

**If in each number, both first and third digits are added and after that second digit is subtracted from that addition then how many numbers are less than 2 after mentioned operation?**

यदि प्रत्येक संख्या में, पहले और तीसरे दोनों अंक जोड़े जाते हैं और उसके बाद दूसरे अंक को उस जोड़ से घटाया जाता है, तो उल्लिखित संक्रिया के बाद कितनी संख्याएँ 2 से कम होंगी?

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



**Point P is 3m towards south of point Q who is 4m towards east of point R. Point S is 6m towards south of point R while point T is 8m towards west of point S. Point V is 7m towards west of point U who is 3m north of point T.**

बिंदु P, बिंदु Q के 3 मीटर दक्षिण की ओर है, जो बिंदु R के 4 मीटर पूर्व की ओर है। बिंदु S, बिंदु R के 6 मीटर दक्षिण की ओर है, जबकि बिंदु T, बिंदु S के 8 मीटर पश्चिम की ओर है। बिंदु V, बिंदु U के 7 मीटर पश्चिम की ओर है, जो 3 मीटर की दूरी पर है। बिंदु T के उत्तर में।





**Point P is 3m towards south of point Q who is 4m towards east of point R. Point S is 6m towards south of point R while point T is 8m towards west of point S. Point V is 7m towards west of point U who is 3m north of point T.**

**What is the direction of U with respect to P?**

- 1. South-East**
- 2. East**
- 3. West**
- 4. North-West**
- 5. None of these**



**Point P is 3m towards south of point Q who is 4m towards east of point R. Point S is 6m towards south of point R while point T is 8m towards west of point S. Point V is 7m towards west of point U who is 3m north of point T.**

**What is the shortest distance between R and T?**

- 1. 11m**
- 2. 14m**
- 3. 12m**
- 4. 10m**
- 5. 13m**



**Point P is 3m towards south of point Q who is 4m towards east of point R. Point S is 6m towards south of point R while point T is 8m towards west of point S. Point V is 7m towards west of point U who is 3m north of point T.**

**If a person walks 3m towards the North from point V, takes a right turn and walks for another 15m, which of the following points would he reach?**

- 1. R**
- 2. Q**
- 3. T**
- 4. S**
- 5. Cannot be determined**



**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

A, B, C, D, E, F, और G नामक सात व्यक्ति हैं। वे सभी एक पंक्ति में उत्तर की ओर उन्मुख होकर बैठे हैं। G किसी एक छोर से दूसरे स्थान पर बैठा है। E के बायें और दायीं ओर व्यक्तियों की संख्या समान है। F पंक्ति के अंतिम बाएं छोर पर बैठा है। F और B के बीच तीन व्यक्ति हैं। A, C के ठीक दायें बैठा है। A कोने पर नहीं बैठा है।



**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

**Who is sitting second to the left of E?**

- 1. A**
- 2. C**
- 3. G**
- 4. F**
- 5. B**



**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

**How many persons are sitting between A and G?**

- 1. Five**
- 2. Two**
- 3. Four**
- 4. Three**
- 5. One**



**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

**Who is sitting third from the right end?**

- 1. D**
- 2. B**
- 3. E**
- 4. A**
- 5. C**





**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

**How many persons are sitting to the left of G?**

- 1. Four**
- 2. Five**
- 3. One**
- 4. Two**
- 5. Three**



**There are seven persons namely A, B, C, D, E, F, and G. They all are sitting in a row facing north. G sits second from one of the ends. E has equal number of persons to his left and right side. F sits on the extreme left end of the row. There are three persons between F and B. A sits immediate right of C. A does not sit at the corner.**

**Who is sitting exactly between F and B?**

- 1. C**
- 2. B**
- 3. D**
- 4. E**
- 5. A**



**Statement:**

$$Y \geq C < O \geq F < R = B$$

**Conclusions:**

**I.  $B > F$**

**II.  $R > C$**

**1. Only I follows**

**2. Only II follows**

**3. Either I or II follow**

**4. Neither I nor II follow**

**5. Both I and II follow**



**Statement:**

$$E < U > L > K \leq T = H \leq Q$$

**Conclusions:**

**I.  $U > H$**

**II.  $T \leq Q$**

**1. Only I follows**

**2. Only II follows**

**3. Either I or II follow**

**4. Neither I nor II follow**

**5. Both I and II follow**



**Statement:**

$$Y > U \geq Z \geq K = X \leq B \leq A$$

**Conclusions:**

**I.  $U = X$**

**II.  $U > X$**

**1. Only I follows**

**2. Only II follows**

**3. Either I or II follow**

**4. Neither I nor II follow**

**5. Both I and II follow**



**Statement:**

$$S > L < P = T \geq V > R$$

**Conclusions:**

**I.  $P > R$**

**II.  $S > V$**

**1. Only I follows**

**2. Only II follows**

**3. Either I or II follow**

**4. Neither I nor II follow**

**5. Both I and II follow**



In a certain code language, 'SHYAM' is coded as '572475339'. How will 'MOHAN' be coded as in that language?

एक निश्चित कूट भाषा में, 'SHYAM' को '572475339' के रूप में कूटबद्ध किया जाता है। उस भाषा में 'MOHAN' को किस प्रकार कूटबद्ध किया जाएगा?

- (1) 394524342
- (2) 394543342
- (3) 395443442
- (4) 394544342
- (5) None of these





Ravi walks 9 km towards the west then he turns right and walks 7 km. Again he turns right and walks 5 km. Now, he turns left and walks 9 km. In which direction and how far is he from his starting point?

रवि पश्चिम की ओर 9 किमी चलता है फिर वह दाएँ मुड़ता है और 7 किमी चलता है। वह फिर से दाएँ मुड़ता है और 5 किमी चलता है। अब, वह बायीं ओर मुड़ता है और 9 किमी चलता है। वह अपने प्रारंभिक बिंदु से किस दिशा में और कितनी दूर है?

- (1) 16.49 km, North-west
- (2) 11.29 km, South
- (3) 12.09 km, East
- (4) 10.19 km, South-east
- (5) None of these



In a certain code language,

**'manager should go office'** is written as **'la ta ja sa'**

**'on time at sharp manager'** is written as **'ja pa ra da'**

**'Professional should go on time'** is written as **'da ta fa la'**

What is the code for **'at'**?

- (1) ra
- (2) pa
- (3) Either ra or pa
- (4) da
- (5) None of these



In a certain code language,

**'manager should go office'** is written as **'la ta ja sa'**

**'on time at sharp manager'** is written as **'ja pa ra da'**

**'Professional should go on time'** is written as **'da ta fa la'**

Which of the following is the code for **'professional'**?

- (1) ta
- (2) da
- (3) la
- (4) fa
- (5) None of these



In a certain code language,

**'manager should go office'** is written as **'la ta ja sa'**

**'ontime at sharp manager'** is written as **'ja pa ra da'**

**'Professional should go on time'** is written as **'da ta fa la'**

What does **'ta'** stand for?

- (1) Manager
- (2) office
- (3) professional
- (4) Ontime
- (5) None of these



**358, 523, 552, 461, 631**

**If all the digits of number are arranged in ascending order within the number, then which of the following is the 2nd lowest number?**

**यदि संख्या के सभी अंकों को संख्या के भीतर आरोही क्रम में व्यवस्थित किया जाए, तो निम्नलिखित में से दूसरी सबसे छोटी संख्या कौन सी है?**

- (1) 358**
- (2) 461**
- (3) 523**
- (4) 631**
- (5) None of these**



358, 523, 552, 461, 631

If the 3rd digit of the second number from the left end is multiplied by the 2nd digit of the 2nd number from the right then what will be the resultant?

यदि बाएं छोर से दूसरी संख्या के तीसरे अंक को दाईं ओर से दूसरी संख्या के दूसरे अंक से गुणा किया जाए तो परिणाम क्या होगा?

- (1) 21
- (2) 30
- (3) 18
- (4) 6
- (5) None of these



**358, 523, 552, 461, 631**

**If 2 is subtracted from the first digit of each number and 1 is subtracted from the third digit of each number then which of the following will be the second-highest number?**

**यदि प्रत्येक संख्या के पहले अंक से 2 घटाया जाए और प्रत्येक संख्या के तीसरे अंक से 1 घटाया जाए तो निम्नलिखित में से कौन सी दूसरी सबसे बड़ी संख्या होगी?**

- (1) 523**
- (2) 461**
- (3) 552**
- (4) 631**
- (5) 358**





**358, 523, 552, 461, 631**

**If the first and third digits of every number are interchanged then which of the following is the third lowest number?**

**यदि प्रत्येक संख्या के पहले और तीसरे अंक को आपस में बदल दिया जाए तो निम्नलिखित में से तीसरी सबसे छोटी संख्या कौन सी है?**

- (1) 358**
- (2) 552**
- (3) 523**
- (4) 461**
- (5) 631**



358, 523, 552, 461, 631

If the second and third digits of every number are interchanged then find the difference of the highest and smallest number.

यदि प्रत्येक संख्या के दूसरे और तीसरे अंक को आपस में बदल दिया जाए तो सबसे बड़ी और सबसे छोटी संख्या का अंतर ज्ञात कीजिए।

- (1) 128
- (2) 328
- (3) 228
- (4) 127
- (5) 28



# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

**Step II:** 1158 1129 1138 1106 1149

**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269



# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

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**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269

**In the last step, which number is 3rd from the right end of the given input?**

- a) 41
- b) 16
- c) 14
- d) 18
- e) None of these



# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

**Step II:** 1158 1129 1138 1106 1149

**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269

**What is the sum of last three numbers in step IV of the given input?**

- a) 30
- b) 58
- c) 46
- d) 40
- e) None of these



# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

**Step II:** 1158 1129 1138 1106 1149

**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269

**Which number is 4th from the left end in step II of the given input?**

- a) 1129
- b) 1159
- c) 1126
- d) 2936
- e) None of these



# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

**Step II:** 1158 1129 1138 1106 1149

**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269

**What is the absolute difference of the 3rd number from right end in step III and 2nd number from the left end in step III?**

- a) 37
- b) 26
- c) 25
- d) 20
- e) None of these





# Most Expected 250 Questions (Super Series)



**Input:** 56148 34195 41683 63215 52197

**Step I:** 14568 13459 13468 12356 12579

**Step II:** 1158 1129 1138 1106 1149

**Step III:** 0048 0028 0028 0006 0048

**Step IV:** 12 10 10 06 12

**Step V:** 06 10 10 12 12

**Step VI:** 036 10 10 14 14

**Input:** 43156 92146 81247 53179 69432 47269

**Which among the following is the first number from left end in step IV of the given input?**

- a) 08
- b) 10
- c) 16
- d) 18
- e) None of these

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