

# MISSION IBPS 2024 (13) THE REPORT OF THE PORT OF THE P



# REASONING

# PRACTICE SET (PAPER 4)

पुरा पेपर उड़ा दोगे, चुटिकयों में...

LIVE 09:00 AM



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Quiz



Polls







MPRV GLSW

**RQTF** KIJV

If the third letter of each word is replaced by next letter in dictionary order, then how many 4 letter meaningful words can be formed using the third letter of the newly formed words?

- a) 0
- **b**) 1
- c) 2
- d) 3
- e) more than 3





MPRV GLSW RQTF KIJV

If the letters of the word are arranged in alphabetical order from left to right and the words thus formed are arranged in the dictionary order, then which of the following word corresponds to the word that will be placed third in the dictionary?

- a) MPRV
- b) GLSW
- c) RQTF
- d) KIJV
- e) Cannot be determined





MPRV GLSW RQTF KIJV

If the first and second letter of each word is changed to next letter and the third and fourth letters of each word is replaced by previous letter, then how many words have one or more than one vowel after the rearrangement?

- a) 1
- **b)** 2
- c) 3
- d) 4
- e) 0





MPRV GLSW

**RQTF** 

**KIJV** 

If the second and fourth letter of each word is changed to previous letter in dictionary, then how many meaningful words are formed after the rearrangement?

- a) 2
- b) 3
- c) 4
- d) 1
- e) 0





MPRV GLSW RQTF

QTF KIJV

Each letter within the word are arranged in alphabetical order from left to right and the word thus formed are arranged as per the English dictionary then which is the second letter from the right end of the second word (from left end) after the rearrangement?

- a) S
- b) M
- c) P
- d) Q
- e) V





(\$ 0 A B E 3 ! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

Step 1: Those consonants which are immediately followed by a vowel and immediately preceded by a number are written at the left end in alphabetical order.

Step 2: After completing step 1, Symbols are interchanged with preceding element.

Step 3: After completing step 2, Odd numbers which are non-Perfect Square are written at the right end in descending order.

Note: 1 is not a perfect square.





(\$ 0 A B E 3 ! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

Step 1: Those consonants which are immediately followed by a vowel and immediately preceded by a number are written at the left end in alphabetical order.

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Step 3: After completing step 2, Odd numbers which are non-Perfect Square are written at the right end in descending order.

Note: 1 is not a perfect square.

After completing Step 3, what is the difference between 8th element from the right end and 4th element from the left end?

- a) 3
- b) 2
- c) 4
- d) 0





(\$ 0 A B E 3! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

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Note: 1 is not a perfect square.

How many symbols are there which are immediately followed by a number in Step 2?

- a) 1
- b) 0
- c) 3
- d) 2
- e) 4





(\$ 0 A B E 3 ! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

Step 1: Those consonants which are immediately followed by a vowel and immediately preceded by a number are written at the left end in alphabetical order.

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How many elements are there which are followed by vowels in step 3.

- a) 4
- b) 1
- c) 5
- d) 3
- e) 2





(\$ 0 A B E 3 ! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

Step 1: Those consonants which are immediately followed by a vowel and immediately preceded by a number are written at the left end in alphabetical order.

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Note: 1 is not a perfect square.

Which element is 7th to the right of 15th element from the right end in step 3.

- a) 9
- b) 4
- c) A
- **d)** #
- e) 2





(\$ 0 A B E 3 ! @ V 7 Q # 1 S I 9 & A Z 2 4 G 4 %)

Step 1: Those consonants which are immediately followed by a vowel and immediately preceded by a number are written at the left end in alphabetical order.

**Step 2:** After completing step 1, Symbols are interchanged with preceding element.

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Note: 1 is not a perfect square.

After completing all 3 steps, how many elements are there between 15th element from the right end and 15th element from the left end.

- a) 3
- b) 5
- c) 1
- d) 6
- e) None of these



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. आठ व्यक्ति अर्थात्। I, J, K, L, M, N, Q, और P का जन्म हुआ है चारू अलग-अ़ल्ग् तिथियां जैस्। 8र्वे, 13र्वे, 16र्वे और 2़ीर्वे दूरि विभिन्न महीने जैसे। सितंबर और अक्टूबर एक ही वर्ष में, लेकिन जरूरी नहीं कि इसी क्रम में हो। कोई भी दो व्यंक्तियों का जन्म एक ही महीने की एक ही तारीख को नहीं हुआ था। M और N दोनों का जन्म अलग-अलग महीनों की अलग-अलग सम तिथियों को हआ था। P का जन्म I से ठीक पहले हुआ था। L का जन्म उस महीने में हुआ था जिसमें 31 से कम दिन थे लेकिन I से पहले नहीं। K का जन्म उसी महीने में O के बाद हुआ था। J का जन्म प्राइम डेट पर लेकिन N से पहले हुआ था।



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. Who among the following person was born on 16<sup>th</sup> October?

- a) J
- b) K
- c) N
- d) I
- e) O



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. On which of the following date does P was born?

- a) 16th September
- b) 13th October
- c) 16th October
- d) 13th September
- e) 8th September



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. Which of the following number shows that the sum of birth dates of I and K?

- a) 38
- **b)** 41
- c) 36
- d) 37
- e) None of the above



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. Which of the following pair is the eldest and the youngest among all?

- a) P, K
- **b)** M, K
- c) P, L
- d) M, O
- e) None of these



Eight persons viz. I, J, K, L, M, N, O, and P are born on four different dates viz. 8th, 13th, 16th, and 21st of two different months viz. September and October in the same year, but not necessarily in the same order. No two persons were born on the same date of the same month. Both M and N were born on different even dates of the different months. P was born immediately before I. L was born on a month having less than 31 days but not before I. K was born after O in the same month. J was born on a prime date but before N. How many persons were born after O?

- a) Four
- b) Three more than the number of persons born after L.
- c) One
- d) No one
- e) Two less than the number of persons born before J.





A & C (44m) - A is 36m west of C.

A % C (30m) – A is 38m north of C.

A # C (51m) - A is 43m east of C.

A  $\$  C (20m) – A is 28m south of C.

X&P(14m); Q#R(12m); W%V(4m); U&V(17m); U\$T(-1m); T#S(12m); R%S(-3m); Q\$P(0m).





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X&P(14m); Q#R(12m); W%V(4m); U&V(17m); U\$T(-1m); T#S(12m); R%S(-3m); Q\$P(0m).

What is the direction of S with respect to P?

- a) South east
- b) North west
- c) South west
- d) North east
- e) None of these.





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X&P(14m); Q#R(12m); W%V(4m); U&V(17m); U\$T(-1m); T#S(12m); R%S(-3m); Q\$P(0m).

What is the shortest distance between X and V?

- a) 8m
- b) 15m
- c) 10m
- d) 25m
- e) None of these.





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





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**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





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





**Input:** 56148 34195 41683 63215 52197

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

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

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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





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

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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





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





Q & # 1 ? T @ 9 Y % 2 4 Z \* & % 6 S \$ 5 @ J 7 E @ 3 ? 8 H 4

Step 1: If each letter in A-Z alphabetical series is represented by a number 1–26 respectively, then only composite number in the series is replaced by the alphabet as per its represented number Step 2: If each letter in A-Z alphabetical series is represented by number 1–26 respectively, then only last 13 letters of A-Z alphabetical series is replaced by a second digit of its represented number. (For e.g. M – 13, then it is replaced by 3)

**Step 3:** Each prime number is replaced by the number which is greater than it by two.

Note: All the operations are applied individually and not step by step.

How many times numeric 9 will appear in the new series?

- a) None
- b) One
- c) Two
- d) Three
- e) Four





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**Step 3:** Each prime number is replaced by the number which is greater than it by two.

Note: All the operations are applied individually and not step by step.

Which of the following will be the correct position of numeric 4 in the new series?

- a) 12th from the left
- b) 15th from the left
- c) 1st from the right
- d) 17th from the right





Q & # 1 ? T @ 9 Y % 2 4 Z \* & % 6 S \$ 5 @ J 7 E @ 3 ? 8 H 4

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**Step 3:** Each prime number is replaced by the number which is greater than it by two.

Note: All the operations are applied individually and not step by step.

How many pair of identical alphabets are there in the new series?

- a) One
- b) Two
- c) Three
- d) Four
- e) None





Q & # 1 ? T @ 9 Y % 2 4 Z \* & % 6 S \$ 5 @ J 7 E @ 3 ? 8 H 4

Step 1: If each letter in A-Z alphabetical series is represented by a number 1–26 respectively, then only composite number in the series is replaced by the alphabet as per its represented number Step 2: If each letter in A-Z alphabetical series is represented by number 1–26 respectively, then only last 13 letters of A-Z alphabetical series is replaced by a second digit of its represented number. (For e.g. M – 13, then it is replaced by 3)

**Step 3:** Each prime number is replaced by the number which is greater than it by two.

Note: All the operations are applied individually and not step by step.

How many prime numbers are there in the new series?

- a) Three
- b) Four
- c) Six
- d) Seven
- e) Nine





Q & # 1 ? T @ 9 Y % 2 4 Z \* & % 6 S \$ 5 @ J 7 E @ 3 ? 8 H 4

Step 1: If each letter in A-Z alphabetical series is represented by a number 1–26 respectively, then only composite number in the series is replaced by the alphabet as per its represented number Step 2: If each letter in A-Z alphabetical series is represented by number 1–26 respectively, then only last 13 letters of A-Z alphabetical series is replaced by a second digit of its represented number. (For e.g. M-13, then it is replaced by 3)

**Step 3:** Each prime number is replaced by the number which is greater than it by two.

Note: All the operations are applied individually and not step by step.

How many such symbols are there in the given series which are preceded and followed by a number?

- a) Two
- b) Three
- c) Four
- d) Five



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