



#### 200 Questions PDF for IBPS PO Prelims 2022- Reasoning Ability

**Directions (1-5):** Study the following digit-letter-symbol sequence carefully and answer the questions given below:

C%BK1&AW5PE4Q@7F6G©ZJL2€D¥M#8

- Q1. How many such symbols are there in the above sequence, each of which is immediately preceded by a consonant and immediately followed by a number?
- (a) None
- (b) One
- (c) Two
- (d) Four
- (e) None of these
- Q2. Which of the following is fifth to the left of 15th element from the left?
- (a) S
- (b) P
- (c) E
- (d) #
- (e) None of these
- Q3. If all the numbers are dropped in the given series, then which element will be at sixth position from right end?
- (a) Z
- (b) M
- (c) L
- (d) D
- (e) None of these
- Q4. How many such numbers are there in the above sequence, each of which is immediately preceded by a vowel and immediately followed by a consonant?
- (a) Three
- (b) Two
- (c) None
- (d) One
- (e) None of these
- Q5. What should come in place of question mark in the following on the basis of above sequence?
- B, &, P, 7, ?
- (a) #
- (b) M
- (c) D
- (d) 2
- (e) J

- **Direction (6-10):** Study the following alphanumeric series carefully and answer the questions given below: S\*7B\$@G28U1&AV#F35H@5Y5 M32D8 % N 2 4
- Q6. How many such numbers are there which is preceded by alphabets and followed by symbols?
- (a) One
- (b) Two
- (c) Three
- (d) Four (e) None
- Q7. Which of the following element is 19th from right end of the series?
- (a) #
- (b) F
- (c) 3
- (d) V
- (e) None of these
- Q8. How many such symbols are there which is preceded by numbers and followed by vowels?
- (a) Two
- (b) None
- (c) One
- (d) Four
- (e) Three
- Q9. How many such alphabets are there which is preceded and followed by same number?
- (a) Three
- (b) Two
- (c) One
- (d) Four
- (e) None
- Q10. If all numbers are eliminated from the series, then, which of the following element is 11th from right end of the series?
- (a) V
- (b) A
- (c) &
- (d) #
- (e) None of these

**Directions (11-15)**: Study the information carefully and answer the questions given below:

Seven persons are going to participate in quiz contest in seven different months starting from March to September. D goes in the month which have even numbers of days.





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More than three persons are going in between D and C. Only two persons going in between F and C. E goes after G, who does not go in March. Three persons are going in between A and B. A does not go after C. More than one-month gap between A and F going for the quiz.

#### Q11. Who among the following person goes in April?

- (a) E
- (b) D
- (c) A
- (d) B
- (e) None of these

## Q12. Who among the following person are going immediate after the month in which E goes?

- (a) B
- (b) D
- (c) G
- (d) C
- (e) None of these

# Q13. Four of the following are alike in a certain way so form a group, which among the following does not belong to that group?

- (a) E
- (b) A
- (c) F
- (d) B
- (e) None of these

#### Q14. Which of the following statement is true about C?

- (a) C goes before F
- (b) Only three persons go between C and G
- (c) G goes just before C
- (d) C goes in September
- (e) Both (b) and (d)

## Q15. How many persons are going in between G and B?

- (a) Two
- (b) One
- (c) Three
- (d) More than Three

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(e) None

**Directions (16-20) :** In each of the questions some statements are given below followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

#### **Q16. Statements:** Some Apple are mango

No mango is blood

Only Blood is Heart

**Conclusion:** I. Some Heart is not Mango

II. All blood can be Apple

#### Q17. Statements: Only a few Queue is long

Some Long are Short

Some Short is Bottle

**Conclusion:** I. All Long can be Short II. All queue can be Long

Q18. Statements: All arrogant are table

Some table are tree

All tree are parrot

**Conclusion:** I. All tree are arrogant

II. Some tree are not arrogant

#### **Q19. Statements:** No house is luxury

Some luxury is car

Only car is Scooter

**Conclusions**: I. Some scooter is car is a possibility.

II. Some car is not house

#### Q20. Statements: All black are white

Some black are green

Only a few Green are Yellow

**Conclusions:** I. All green can be white

II. Some yellow can be black

## **Directions (21-25) :** Study the following information to answer the given questions

In a certain code

'Imagine success learn vision' is written as 'op lp we ik',

'Think success learn crazy' is written as 'ir lp fu op'.

'Vision world think change' is written as 'ty ir gb jk'

'Learn light world classic' is written as 'ty xz lo lp'

#### Q21. What is the code of 'Success'?

- (a) we
- (b) op
- (c) jk
- (d) lp
- (e) None of these





#### Q22. Which of the following word is coded as 'ty'?

- (a) change
- (b) classic
- (c) learn
- (d) light
- (e) World

#### Q23. What is the code of 'think'?

- (a) fu
- (b) op
- (c) ir
- (d) gb
- (e) None of these

#### Q24. What is the code of 'crazy change'?

- (a) fu gb
- (b) op jk
- (c) ir ty
- (d) gb we
- (e) None of these

#### Q25. Which word is coded as 'we'?

- (a) Learn
- (b) Imagine
- (c) Crazy
- (d) Change
- (e) None of these

**Direction (26-28)**: Study the following information carefully and answer the given questions:

M, P, Q, R, S, T and W are seven persons of three generation living in the same house. There are two married couple in the house. M is the only daughter of P, who is the paternal grandfather of T. R is the son of Q. T is the daughter of S. R is the father of W. T is sister of W.

#### Q26. How is M related to S?

- (a) Mother in-law
- (b) Sister in-law
- (c) Father in-law
- (d) Sister
- (e) Can't determined



#### Q27. How is W related to R?

- (a) Son
- (b) Father
- (c) Daughter
- (d) Can't determined
- (e) Mother

#### Q28. Which of the following is the pair of "husbandwife"?

- (a) P, W
- (b) T, M
- (c) M, S
- (d) Q, M
- (e) R, S

**Directions (29-30)**: Study the following information carefully and answer the questions given below:

There are Seven Members A, B, C, D, E, F and L in a family. There are two married couples and only three generations in the family. F is grandmother of B, who is niece of D. F has one son and one daughter. C is brotherin-law of D. L is grandfather of E. B has one sibling.

#### Q29. How is F related to mother of B?

- (a) sister
- (b) grandmother
- (c) daughter
- (d) mother
- (e) wife

#### Q30. How is C related to child of A?

- (a) Grandfather
- (b) father
- (c) Uncle
- (d) Brother
- (e) Cousin

**Direction (31-33)**: Study the following information carefully and answer the given questions.

There are seven members in a family i.e. A, B, C, D, E, F and G. Among them only two are married couple and only three are males. A who is unmarried, and F are siblings. B's husband has two children. D is father of F. G is niece of A, who is not a male member. B is mother of C, who is unmarried. E is not married to F or G.

#### Q31. Who among the following is Aunt of C?

- (a) D
- (b) E
- (c) G
- (d) A
- (e) None of these





#### Q32. Who among the following is grandmother of G?

- (b) F
- (c) B
- (d) C
- (e) None of these

#### Q33. How B related to A?

- (a) Sister
- (b) Aunt
- (c) Mother
- (d) Sister-in-law
- (e) Brother

**Directions (34-35) :** Read the following information carefully and answer the questions given below.

A # B means 'A is son of B'

A \$ B means 'A is wife of B'

A \* B means 'A is sister of B'

A @ B means 'A is brother of B'

A & B means 'A is father of B'

#### Q34. If 'A # B \$ C @ D & E', which of the following is true?

- (a) E is the sister of C
- (b) C is an aunt of A
- (c) D is the brother-in-law of B
- (d) A is the son of D
- (e) None is true

#### Q35. Which of the following shows that R is the daughter-in-law of S?

- (a) Q & R \* T @ P # U \* S
- (b) Q \$ R & T @ P \* S & U
- (c) R & Q \* T @ P \$ U & S
- (d) Q & R \$ T @ P # S & U
- (e) None of these

**Directions (36-40)**: In each of the questions below some statements are given followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

#### Q36. Statements: All Writer are Painter

All Painter is Bookworm All Bookworm are Clever **Conclusions:** I: All painter are clever is possibility

II: Some writer is clever

Q37. Statements: All Shirt are Jeans

Some jeans are home

All Home is page

Conclusions: I: Some Home are shirt

II: Some page are Jeans

#### Q38. Statements: Some Music Earphone

No earphone is amazing

No amazing is fun

**Conclusions:** I. Some earphone are not Fun

II. Some Fun are not Music

**Q39. Statements:** Some apple are Blue

No blue is lens

All lens are Expensive

**Conclusions:** I. Some expensive are apple

II. No lens is apple

**Q40. Statements:** Some laugh are Destiny

All Destiny are Voice All Voice are water

**Conclusions:** I. All voice can be destiny

II. All water is destiny

**Directions** (41-45): Read the following character sequence carefully and then answer the question given below it.

#### 4 B @ # P W 3 \$ 5 % T & 7 8 C F E \* © A K 2 U D + ¥ R

- Q41. How many such symbols are there in the above sequence, each of which is immediately preceded by a vowel and immediately followed by a symbol?
- (a) One
- (b) Two
- (c) Three
- (d) None
- (e) None of these
- Q42. If all the symbols are dropped in the given series, then which element will be at 12th position from left end?
- (a) 8
- (b) T
- (c) 5
- (d) E
- (e) F
- Q43. Which of the following element is 6<sup>th</sup> to the right of 13th element from the left?
- (a) ©





- (b) T
- (c) A
- (d) K
- (e) None of these

# Q44. How many such numbers are there in the above sequence, each of which is immediately preceded by a number and immediately followed by a symbol?

- (a) One
- (b) Two
- (c) Three
- (d) None
- (e) More than Three

### Q45. What will come in place of the question mark of the series?

BP@ \$T5 8EC?

- (a) UD+
- (b) AUK
- (c) © A K
- (d) AD2
- (e) None of these

**Directions (46-50)**: Study the following information carefully and answer the questions given below:

Eight persons are sitting in a row, in such a way some of them are facing south while some are facing north. V sits third to the left of Q. U is not an immediate neighbour of Q. P sits third to the right of V. W sits to the immediate right of P. W does not sits at any of the extreme end of the line. Only one person sits between R and U. P sits second to the left of R. S sits second to the right of W. Both the immediate neighbour of P faces the same direction to each other. Both the immediate neighbour of V faces the opposite direction to each other. S faces the same direction as W. T faces the same direction as R. V faces same direction as U. T faces north.

## Q46. Who among the following sits immediate right of V?

- (a) R
- (b) T
- (c) U
- (d) S
- (e) None of these

#### Q47. How many persons sit left of W?

- (a) Two
- (b) Four
- (c) Three
- (d) More than four
- (e) None

## Q48. Who among the following is an immediate neighbour of S?

- (a) R
- (b) W
- (c) Q
- (d) P
- (e) None of these

## Q49. Which of the following statement is true about 0?

- (a) S is an immediate neighbor of Q
- (b) W faces opposite direction to Q
- (c) Only two persons are sitting between Q and R
- (d) U sits third to the left of Q
- (e) None of these

#### Q50. What is the position of T with respect to R?

- (a) Second to the right
- (b) Third to the left
- (c) Third to the right
- (d) Immediate left
- (e) None of these

**Directions (51-55) :** Study the following information carefully and answer the question given below.

Eight persons M, N, O, P, Q, R, S and T are sitting around a square table in such a way that four of them sit at four corners, who are facing towards center, and rest four who sits at the middle of the side, are facing outside. R sits third to the right of Q who is facing towards the center. P sits second to the left of O who is not an immediate neighbour of R. Both P and S are facing same direction. N sits third to the left of P. R is not an immediate neighbour of S who sits third to the left of T.

## Q51. Who among the following sits immediate right of M?

- (a) 0
- (b) R
- (c) N
- (d) P
- (e) S

#### Q52. How many persons sits between the 0 and S?

- (a) None
- (b) four
- (c) three
- (d) one
- (e) two





#### Q53. Who among the following sits second to the right of the one who sits third to the left of P?

- (a) T
- (b) 0
- (c) Q
- (d) N
- (e) R

#### Q54. How many persons sit between R and Q, when counted left of Q?

- (a) None
- (b) Three
- (c) One
- (d) Two
- (e) More than three

#### Q55. Who sits second to the left of T?

- (a) S
- (b) N
- (c) Q
- (d) P
- (e) R

**Directions (56-60):** Study the following information to answer the given questions.

In a certain code,

'Sunday January year March' is written as 'bi gv oc st' 'January April of June' is written as 'tm oc da pu' 'of Sunday August Tuesday' is written as 'nh mk tm gy' 'June Monday year of is written as 'da st rx tm'

#### Q56. In the given code language, what does the code 'nh' stand for?

- (a) Either 'Sunday' or 'year'
- (b) Either 'Tuesday' or 'August'
- (c) Monday
- (d) March
- (e) of

#### Q57. What is the code for 'April' in the given code language?

- (a) pu
- (b) rx
- (c) st
- (d) da
- (e) None of these

#### Q58. What is the code for 'Year' in the given code language?

- (a) da
- (b) gv
- (c) tm
- (d) rx
- (e) st

#### Q59. What is the code for 'Sunday of March' in coded language?

- (a) gv da tm
- (b) bi oc tm
- (c) pu st gv
- (d) tm gv bi
- (e) None of these

#### Q60. What may be the code for 'August of spring year' in coded language?

- (a) nh st pu tm
- (b) mk tm am st
- (c) mk nh bi da
- (d) tm st mk oc
- (e) None of these

**Directions (61-65):** Study the following information to answer the given questions.

Eight players A, B, C, D, E, F, G and H live on separate floors of an Eight-floor building but not necessarily in the same order. The ground floor is numbered 1, the first floor is numbered 2 and so on till the topmost floor which is numbered as 8. They all like different brands-Roadster, Allen Solly, Levi's, Puma, Adidas, Reebok, Blackberry and Arrow (but not necessarily

G likes Levi's and lives on an odd numbered floor but above first floor. The one who likes Reebok lives on an even numbered floor above G. Two persons live between the one who likes Reebok and the one who likes Puma. F likes Roadster. Three persons live between H and F, who lives above H. F does not live on an even numbered floor. C lives immediately above E. D likes Arrow. Three persons live between the one who likes Allen Solly and the one who likes Arrow. B lives above A but not on top floor. The one who likes Adidas lives on an even numbered floor below the one who likes Allen Solly.

#### Q61. The person who lives on 3<sup>rd</sup> floor like which of the following brand?

- (a) Arrow
- (b) Roadster
- (c) Allen Solly
- (d) Puma
- (e) None of these

#### Q62. How many persons live between D and the one who likes Adidas?

- (a) None
- (b) Four
- (c) Three
- (d) Two
- (e) More than four



#### Q63. G lives on which floor?

- (a) 5th floor
- (b) 3rd floor
- (c) 7th floor
- (d) 1st floor
- (e) 4th floor

#### Q64. Which of the following is true about B?

- (a) B likes Blackberry
- (b) B lives immediate above A
- (c) Only two persons live between B and E
- (d) The one who likes Roadster lives immediate above B
- (e) B lives on 4th floor

## Q65. Who lives exactly between F and the one who likes Puma?

- (a) A
- (b) C
- (c) The one who likes Levi's
- (d) B
- (e) The one who likes Arrow

**Direction (66-70):** Study the following information carefully and answer the given questions.

There are nine members in three generation family i.e., J, T, U, C, M, Q, E, S, and G. Among them there are 3 married couples and only four females. J is paternal uncle of Q. U has only 2 children. S is daughter-in-law of M and M is son-in-law of T. C is married to M. E and G are sons of C. E is not married. T is father-in-law of S's father-in-law. T is married to U.

#### Q66. Who among the following person is father of Q?

- (a) T
- (b) U
- (c) G
- (d) S
- (e) M



#### Q67. How is G related to T?

- (a) Grandson
- (b) Daughter
- (c) Daughter in law
- (d) Sister
- (e) None of these

#### Q68. Which of the following is true about U?

- (a) U is aunt of Q
- (b) M is daughter of U
- (c) J is sister of U
- (d) S is grandson of U
- (e) None of true

#### Q69. How S is related to son in law of T?

- (a) Father
- (b) Daughter in law
- (c) Son
- (d) Sister-in-law
- (e) Wife

#### Q70. How M's sister-in-law is related to J?

- (a) Son in law
- (b) Nephew
- (c) Niece
- (d) Daughter in law
- (e) Sister-in-law

**Directions** (71-75): Study the following information carefully and answer the given questions:

Seven boxes are placed one above other, each box has different weight. All boxes are arranged in such a manner, lightest box is placed in top of the stack and the heaviest box is placed at bottom. One of the boxes is 75kg.

More than three boxes are placed in between box F and box G. Only two boxes are placed in between D and A which is 60kg. Three boxes are placed in between B and C. The third lightest box is 35kg. Box F is lighter than D. Box C is heavier than B. Weight of box E is double of box D. Box F is 13kg lighter than box B which is 10kg heavier than D. Difference between the weight of box A and C is 21kg.

#### Q71. What is the weight of the Second lightest Box?

- (a) 28kg
- (b) 25kg
- (c) 30kg
- (d) 21kg
- (e) 20kg





## Q72. Which of the following box is heavier than B but lighter than A?

- (a) C
- (b) D
- (c) E
- (d) F
- (e) G

#### Q73. How many boxes are lighter than D?

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

## Q74. What is the weight of the box which is placed exactly middle in the stack?

- (a) 50kg
- (b) 55kg
- (c) 60kg
- (d) 58kg
- (e) 45kg

## Q75. Which of the following box is placed at the bottom of the stack?

- (a) G
- (b) D
- (c) F
- (d) A
- (e) C

## **Direction (76-77)**: Study the following information carefully and answer the questions given below:

Point A is in 200m east from Point B. Point C is in 350m south from Point B. Point D is in 200m west from Point C. Point E is in 170m north from Point D. Point F is in 350m north from Point G. Point E is in 180m east from Point F.

## Q76. What is the total distance between Point C and Point E?

- (a) 350m
- (b) 370m
- (c) 380m
- (d) 340m
- (e) 300m

## Q77. What is the direction of Point B with respect to Point D?

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

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**Direction (78-80):** Study the following information carefully and answer the questions given below:

Point G is in 5km north of Point E. Point B is in 8km east of Point G. Point C is in 8km west of Point H. Point B is in 14km north of Point H. Point D is in 6km west of Point F. Point A is in 5km north of Point D. Point E is in 12km east of Point A.

## Q78. What is the total distance between Point A and Point B?

- (a) 22km
- (b) 2500m
- (c) 25km
- (d) 20km
- (e) None of these

## Q79. What is the direction of Point D with respect to Point G?

- (a) South-west
- (b) South-east
- (c) North
- (d) South
- (e) North-west

## Q80. What is the shortest distance between Point A and Point G?

- (a) 11km
- (b) 13km
- (c) 14km
- (d) 18km
- (e) None of these

**Directions (81-85):** Study the information carefully and answer the question given below.

Eight persons sitting in a circular table, some are facing center while some facing outside the center. D sits third to the left G. Only two persons sit between F and H. C sits second to the left of the A who sits third to the left of B. C is not an immediate neighbour of G. E sits second to the right of H but not immediate neighbour of F. H face outside. F is second to the left of G. B is not immediate neighbor of E. D and F face opposite direction to each other. D faces same direction as G. A and C face inside. Immediate neighbor of G face opposite direction to each other. F does not face inside.

## Q81. How many persons are sitting between D and C when counted from right of C?

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





#### Q82. Who among the following sits 3rd to right of G?

- (a) E
- (b) C
- (c) H
- (d) D
- (e) A

# Q83. Four of the following five are alike in certain way based from a group, find the one that does not belong to that group?

- (a) A
- (b) D
- (c) C
- (d) E
- (e) G

#### Q84. Who sits immediate right of H?

- (a) F
- (b) A
- (c) D
- (d) B
- (e) C

## Q85. If A and B interchange their positions, then who sits second to the left of A?

- (a) C
- (b) F
- (c) E
- (d) D
- (e) None of these

## **Direction (86-90):** Study the given information carefully and answer the questions that follow:

There are eight friends A, B, C, D, E, F, G and H who are sitting in a row such that some are facing in the south direction and some are facing north direction. F and D face the same direction as B is facing. D sits third to the right of A. C and E are immediate neighbours but both face opposite directions with respect to each other. A sits at one of the corner. H sits fourth to the right of C. More than three persons sit between B and F. G sits third right of H. C is neither immediate neighbour of A nor D. E does not sit at any end. F sits immediate right of D. G is facing same direction as E who does not face south.



## Q86. Who among the following sits immediate right of H?

- (a) G
- (b) C
- (c) E
- (d) F
- (e) None of these

#### Q87. How many persons sit between D and E?

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

## Q88. Who among the following sit immediate left of the one who sits third right of G?

- (a) H
- (b) F
- (c) A
- (d) E
- (e) No one

#### Q89. What is the position of A with respect of F?

- (a) Immediate right
- (b) Third to the left
- (c) Second to the right
- (d) Immediate left
- (e) None of these

#### Q90. Who among the following sits second right of B?

- (a) G
- (b) A
- (c) F
- (d) C
- (e) None of these

# Q91. Which of the following letter is 2<sup>nd</sup> to the right of the letter which is 7<sup>th</sup> from the right end, if each of the alphabets in the word 'INVESTIGATION' is arranged in alphabetical order from left to right?

- (a) 0
- (b) S
- (c) I
- (d) G
- (e) N

## Q92. What will come in place of question-mark (?) in the following series?

- AZ, BY, CX,?
- (a) WD
- (b) DW
- (c) DE



- (d) DX
- (e) DU
- Q93. There are five persons A, B, C, D and E sit in a row facing north, B sits second to the left of A, E sits second to the right of D. Who among the following sits exactly middle in the row?
- (a) E
- (b) B
- (c) D
- (d) C
- (e) Can't be determine
- Q94. In a row of children facing North, B is 12th from the right end and is fifth to the right of A who is 15th from the left end. Then, how many children are there in the row?
- (a) 31
- (b) 40
- (c) 26
- (d) 42
- (e) None of these
- Q95. How many pairs of letters are there in the word 'ENFORCEMENT', each of which have as many letters between then in the word as they have between then in the English alphabet?
- (a) One
- (b) Two
- (c) Three
- (d) None
- (e) More than Three

Directions (96-100): Study the information carefully and answer the questions given below.

Seven persons i.e. A, B, C, D, E, F and G visit seven different temples of India i.e., Kedarnath temple, Sun temple, Birla temple, Akshardham temple, Jagannath temple, Badrinath temple, Tirupati temple on seven different days starting from Monday to Sunday. Only one person visits one temple on one day. Two persons visit the temples between F and G who visit Tirupati temple. One person visits the temple in between E and the one who visit Jagannath Temple. F visit Kedarnath temple after Friday. Jagannath temple is being visited after E but E visit the temple before G. Sun temple is visited immediately after Birla temple. Only two persons visit the temple in between Jagannath temple and Akshardham temple. Neither A nor C visit the Birla temple. D visit the temple after B. Only two persons visit the temple between A and D and none of them visit the temple before G. A does not visit Akshardham temple.

- Q96. How many persons visit between D and E?
- (a) Five
- (b) Two
- (c) Four
- (d) Three
- (e) None
- Q97. On which of the following day A visit?
- (a) Friday
- (b) Thursday
- (c) Monday
- (d) Tuesday
- (e) None of these
- Q98. Who among the following person visit Sun temple?
- (a) A
- (b) D
- (c) C
- (d) E
- (e) None of these
- Q99. Who among the following visit just before the one who visit Tirupati temple?
- (a) A
- (b) E
- (c) B
- (d) F
- (e) None of these
- Q100. Which of the following combination is true?
- (a) G-Sun temple
- (b) A-Tirupati temple
- (c) B- Birla temple
- (d) C- Jagannath temple
- (e) None is true

**Directions (101–105)**: Study the following information carefully and answer the questions which follow.

Eight persons are seated around a circular table at an equal distance and some are facing to the centre and rests are opposite to the centre.

F sits immediate right of H. D and G face same direction but opposite to that of B. A sits second to the right of the one who sits immediate left of E. H is an immediate neighbour of E. Both the immediate neighbours of A face same direction as A faces. B sits third to the left of C. Both the immediate neighbours of E face same direction. G sits third to the right of A who is facing opposite direction of E. D is not facing away from the center.



#### Q101. Who among the followings sits third to the left of G?

- (a) A
- (b) B
- (c) E
- (d) H
- (e) None of these

#### Q102. How many persons are facing to the centre?

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

#### Q103. If 'A' is related to 'H' and 'H' is related to 'C' in a certain way, then 'G' is related to which of the following?

- (a) E
- (b) H
- (c) F
- (d) B
- (e) C

#### Q104. Who among the following sits opposite to A?

- (a) G
- (b) E
- (c) D
- (d) C
- (e) None of these

#### Q105. What is the position of B with respect to F?

- (a) third to the right
- (b) second to the left
- (c) second to the right
- (d) immediate left
- (e) None of these

**Directions (106-110):** Study the information carefully and answer the questions given below.

Eight persons J, K, L, M, N, O, P and Q are sitting in a circular table. Each of them like different colour i.e., Blue, Black, Orange, Yellow, Green, Pink, White and Grey. All of them face towards center. All information is not necessarily in same order.

The one who likes black colour sit opposite to M, who sits third to the right of K. The one who likes blue colour sit opposite to the one who likes Grey colour. The person who likes Green is immediate neighbor of the persons who like Yellow and white colour. P sits immediate right of N. Neither P nor N are immediate neighbor of the one who like black colour. I likes orange and two persons sit between J and N when counted left of N. M does not like white, yellow and pink colour. One person sits between K and the one who likes Yellow colour. Q sits third to the left of O. L does not like Blue.

#### Q106. Who among the following sits second to the right of N?

- (a) Q
- (b) The one who likes Grey colour
- (d) The one who likes Green colour
- (e) None of these

#### Q107. Who among the following sit opposite to the one who sits 2<sup>nd</sup> left of person who likes pink colour?

- (a) J
- (b) K
- (c) 0
- (d) Q
- (e) None of these

#### Q108. Who among the following faces Q?

- (a) K
- (b) J
- (c) M
- (d) P
- (e) 0

#### Q109. How many persons sits between L and K when counted in clockwise direction with respect to L?

- (a) One
- (b) Three
- (c) Four
- (d) Two
- (e) No one

#### Q110. If 0 is related to the person who likes blue colour and K is related to the person who likes Yellow colour, then P is related to whom among the following?

- (a) The one who likes Black colour
- (b) The one who likes Grey colour
- (c) The one who likes Green colour
- (d) The one who likes White colour
- (e) None of these

**Directions (111-113):** Study the following information carefully and answer the given questions.

Amongst Six persons, N, R, T, K, X and P, each has different Age. P's age is not an even number. N age is more than only X and P. K age is less than only one person. R age is 65 yr and T age is 49 yr. Youngest person age is 26.





#### Q111. Who among the following is youngest person?

- (a) X
- (b) P
- (c) K
- (d) T
- (e) R

#### Q112. What is possible age of K?

- (a) 66yr
- (b) 60yr
- (c) 49yr
- (d) 45yr
- (e) None of these

## Q113. If N's age is 37yr, then what may be the age of P?

- (a) 36
- (b) 38
- (c) 31
- (d) 26
- (e) Can't be determined

# Q114. Ranveer is 18<sup>th</sup> from the left end of a row and Deepika is 15<sup>th</sup> from the right end of row. If they interchanged their positions then Deepika ranks become 9 from right end. Find total number of persons in the row?

- (a) 27
- (b) 30
- (c) 28
- (d) 31
- (e) None of these

# Q115. Daniel ranked 15th from the top and 37th from the bottom in a class. How many students are there in the class?

- (a) 51
- (b) 50
- (c) 52
- (d) 49
- (e)48

**12** 

**Directions (116-120):** Study the following information carefully and answer the given questions.

Eight Persons are sitting around a square table, four of them sit at four corners facing inside while four sits at the middle of the sides facing outside. B sits third to the left of D. H sits second to the left of B and G sits third to the left of H. F is an immediate neighbour of D. A sits third to the left of the one who sits second to the left of F. E does not sits at corner. C sits immediate right of B.

## Q116. How many persons sit between D and E, when counted right of D?

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

## Q117. Who among the following sits immediate right of H?

- (a) E
- (b) D
- (c) A
- (d) C
- (e) B

#### Q118. Who among the following faces G?

- (a) D
- (b) C
- (c) B
- (d) H
- (e) A

#### Q119. What is the position of E with respect of B?

- (a) Immediate right
- (b) Second to the right
- (c) Immediate Left
- (d) Third to the left
- (e) None of these

# Q120. Four of the following are alike in a certain way so form a group, which among the following does not belong to that group?

- (a) C
- (b) D
- (c) A
- (d) B
- (e) G

**Directions (121-125):** In this question, relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statement and select the appropriate answer.

#### **Q121.** Statements: A < B < C = G, $G \ge K < L$ , $K \ge F$

**Conclusions:** I. G>F

II. G=F

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Both conclusions I and II are true
- (e) Neither conclusion I nor II is true





#### **Q122. Statements:** A = P < W < V > K > Q; B < A; K = M

Conclusions: I. M>Q

- II. A > V
- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Both conclusions I and II are true
- (e) Neither conclusion I nor II is true

## **Q123.** Statements: A = P < W < V > K > Q; B < A; K = M Conclusions: I. B < V II. V > Q

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Both conclusions I and II are true
- (e) Neither conclusion I nor II is true

## **Q124.** Statements: $H \le G = B < E$ ; $B \le W$ Conclusions: I. H < E II. $H \le B$

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Both conclusions I and II are true
- (e) Neither conclusion I nor II is true

## **Q125.** Statements: $M < U \le Q < L = V < W \ge Y$ ; $B = V \le R$ Conclusions: I. Y < B II. R < O

- (a) Only conclusion I is true
- (b) Only conclusion II is true
- (c) Either conclusion I or II is true
- (d) Both conclusions I and II are true
- (e) Neither conclusion I nor II is true

## **Direction (126-130)**: Study the given information and answer the following question.

Point P is 18m north of point Q. Point S is 5m east of point Q. Point Z is west of 15m of point J. Point J is 5m west of point Q. Point N is 7m south of point Z. Point S is 7m north of point W. Point P is 3m east of point T

## Q126. What is the shortest distance between N and W?

- (a) 20m
- (b) 15m
- (c) 10m
- (d) 5m
- (e) 25m

#### Q127. Point Z is in which direction with respect to S?

- (a) North-East
- (b) North-west
- (c) East
- (d) South
- (e) None of these

## Q128. What is the direction of Point T with respect of point S?

- (a) East
- (b) South
- (c) West
- (d) North-west
- (e) None of these

## Q129. In which direction of Point J with respect to Point T?

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

## Q130. If Point K is 5m west of point P then what is the shortest distance between Point K and Point J?

- (a) 10m
- (b) 9m
- (c) 11m
- (d) 6m
- (e) None of these
- Q131. If all the letters in the word PAINTBALL are arranged in alphabetical order from left to right in such a way that vowels are arranged first followed by consonants, then how many letters are there in between I and N after the arrangement?
- (a) Two
- (b) Three
- (c) None
- (d) One
- (e) Four
- Q132. If in the number 82164739, 1 is added to each of the digit which is less than five and 1 is subtracted from each of the digit which is greater than five then how many digits are repeating in the number thus formed?
- (a) One
- (b) Two
- (c) None
- (d) Three
- (e) Four
- Q133. The position of how many alphabets will remain unchanged if each of the alphabets in the word 'PARANORMAL' is arranged in alphabetical order from left to right?
- (a) Two
- (b) One
- (c) None
- (d) Three
- (e) Four





#### Q134. Which of the following elements should come in a place '?'?

JK12 LM14 NO16 PQ18

- (a) ST21
- (b) RS20
- (c) TU22
- (d) UV23
- (e) None of these

Q135. Sumit is 18th from the left end of a row and Adarsh is 10th from the right end of row. If they interchanged their positions then adarsh ranks become 22 from right end. Find total number of persons in the row?

- (a) 40
- (b) 39
- (c)38
- (d) 41
- (e) None of these

**Directions (136-140)**: 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 circular table in such a way that all of them are facing outside, but not necessarily in the same order. All of them are going to visit different places i.e., Delhi, Kolkata, Mumbai, Ahmedabad, Goa, Patna, Lucknow and Uttarakhand, but not necessarily in the same order.

Two persons sit between R and S, who sits opposite to the one who visit Delhi. T is neither immediate neighbor of W, nor R. R sits second to left of W, who visits Mumbai. P sits opposite to U, who is immediate neighbor of W. The one who visit to Uttarakhand is not an immediate neighbor of U and P. T and R do not visit Goa. The one who visit to Ahmedabad sits immediate to the right of the one who visit Mumbai. S does not visit Ahmedabad and Patna. T is an immediate neighbor of the one who visit Patna. does not visit Delhi. The one who visit Lucknow does not sit opposite to the one, who visit Goa. S does not visit Lucknow and Goa.



Q136. Who sits second to the left of the person who visit Kolkata?

- (a) T
- (b) P
- (c) V
- (d) Q
- (e) None of these

Q137. What is the position of S with respect to the person who visit Ahmedabad?

- (a) Third to the right
- (b) Fourth to the right
- (c) Second to the right
- (d) Third to the left
- (e) None of these

Q138. Who among the following visit Goa?

- (a) W
- (b) Q
- (c) P
- (d) T
- (e) None of these

Q139. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to the group?

- (a) S-V
- (b) T-W
- (c) P-U
- (d) Q-R
- (e) T-S

Q140. Which of the following is true regarding U?

- (a) U is an immediate neighbor of T
- (b) U faces the one who visit Patna
- (c) U sits immediate left of W
- (d) U sits third to the left of T
- (e) None of these

Q141. Which of the following elements should come in a place '?'?

LO9 JQ49 GT144

- (a) BY196
- (b) DW126
- (c) DW324
- (d) CX324
- (e) None of these

Q142. How many meaningful words can be formed from the 3rd, 5th and 6th letter of a word 'DIGITAL' and 1st, 5th, and 7th letter of a word 'Respect' by using these six letters in the word?

(a) two



- (b) one
- (c) none
- (d) three
- (e) more than three

Q143. Which of the following word is third to the right if, all vowels are replaced by the preceding letter and all consonant replaced with next letter in the word 'INTERVIEW', and then all vowel are eliminated, after that all words are arranged in alphabetical order from left to right?

- (a) S
- (b) H
- (c) D
- (d) V
- (e) None of these

Q144. How many pairs of letters are there in the word 'PARLIAMENT', each of which have as many letters between then in the word as they have between then in the English alphabet?

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

Q145. If in the number 635729481, 1 is added to first four digit of the number and 1 is subtracted from last five digits of the number and then arranged in descending order from left to right, then which of the following if fourth from the left end?

- (a)7
- (b) 6
- (c) 4
- (d)3
- (e) 1

Direction (146-150): In each of the questions below some statements are given followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

**0146. Statements:**  $P \ge H > T = Y > 0 \le N > E < F$ **Conclusions:** I. P > N II. F< H

**Q147.** Statements:  $Z \ge S > N = C \ge V$ ;  $V > I > L \ge H$ **Conclusions:** I. L< N II.  $H \le V$ 

**Q148.** Statements:  $F > S > T \ge H > D$ ;  $F \le L = J < G$ **Conclusions:** I. J > H II. S < G

**Q149. Statements:**  $M > N \ge R = T > L$ ;  $M \le E < B$ ; L < W > A**Conclusions:** I. E > T II.  $A \leq M$ 

**Q150. Statements:**  $M > K = L > N \ge A$ ;  $M \le L = O \le P < V$ **Conclusions:** I. N < P II. M ≤P

**Directions (151-155)**: In each of the questions below, statements are given followed conclusions/group of conclusions numbered I and II. You have to assume all the statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements.

Q151. Statement: Some jam are zip.

Some zip are jaw. No jam is jaw

Conclusion: I. Some zip are not jaw.

II. All jaw is zip is a possibility.

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

Q152. Statement: Only a few cup is fox

All jug are fox Some jug are pot.

Conclusion: I. Some pot are cup.

II. All jug are cup is a possibility.

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

Q153. Statement: Some Gym are map.

All Gym are Mic.

No Gum are Mic.

Conclusion: I. No Gym are Gum.

II. No Gum is map.

- (a) If only conclusion I follows
- (b) If only conclusion II follows







- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

#### **Q154. Statement:** Some mop are pig.

No pig is cub.

No cub is Pub.

**Conclusion:** I. Some mop are pub is a possibility.

II. No Pub is pig

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

#### Q155. Statement: Only Spy is Bag.

Some Bud are Spy.

No Tea is spy.

Conclusion: I. All tea are Bud.

II. Some Bud is bag is a possibility.

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If either I or II follows
- (d) If neither I nor II follows
- (e) If both I and II follow

**Direction (156-160)**: Study the following information carefully to answer the given questions:

Ten persons P, Q, R, S, T, A, B, C, D and E are living in a five storey building such that ground floor is numbered as 1, above it is floor 2 then top floor is numbered as 5. Each of the floor has 2 flats in it as flat-1 and flat-2. Flat-1 of floor-2 is immediately above flat-1 of floor-1 and immediately below flat-1 of floor-3 and so on. In the same way flat-2 of floor-2 is immediately above flat-2 of floor-1 and immediately below flat-2 of floor-3 and so on. Flat-1 is in west of flat-2.

O lives in an odd numbered floor. Both T and B lives in the same flat number. R and A live in the same floor. C does not live in flat number 2. There is a gap of two floors in which Q and P lives. Both P and Q do not live in the same flat number. Q lives above P's floor. T lives immediately above P in the same flat number. There is a gap of one floor in which T and B lives. E, who lives on an even numbered floor, lives below A and both lives in the same flat number. D lives above S and both live in the same flat number. C and S neither live in the same flat number nor in the same floor.

#### Q156. Who among the following lives in flat-2 of 4th floor?

- (a) R
- (b) A

- (c) P
- (d) E
- (e) None of these

#### 0157. Who among the following lives with 0 in the same floor?

- (a) C
- (b) B
- (c) E
- (d) D
- (e) None of these

#### Q158. How many floors are there between C and R?

- (a) One
- (b) Two
- (c) None
- (d) Three
- (e) Cannot be determined

#### Q159. B lives on which of the following floor?

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

#### Q160. Four of the following five are alike in a certain way and hence form a group, which among the following does not belong to that group?

- (a) A
- (b) E
- (c) S
- (d) D
- (e) T

**Directions (161-165)**: Study the following information and answer the questions given below:

There are seven friends are going for an exam in a week starting from Monday to Sunday (of the same week) but not necessarily in the same order. Only one person goes for exam on each day. All of them different heights.

A goes before Thursday. G is taller than only two persons. B is shorter than F. Three friends go for exam in between the days on which A and F goes. Two friends go for exam in between F and the one who is taller than G but shorter than F. Only one friend goes for exam in between B and G. Only one friend goes for exam in between the second tallest person and G. The third tallest person goes for exam on Saturday. Two friends go for exam in between D and C who is taller than E but shorter than B. D is taller than F but not the tallest person.





## Q161. Who among the following person going to the exam on Thursday?

- (a) The one who goes just before F
- (b) The tallest person
- (c) A
- (d) C
- (e) None of these

#### Q162. F goes on which day?

- (a) Monday
- (b) Friday
- (c) Sunday
- (d) Tuesday
- (e) Saturday

## Q163. How many persons give exam in between G and E?

- (a) One
- (b) Three
- (c) None
- (d) Two
- (e) More than three

#### Q164. Who among the following is the tallest Person?

- (a) The one who goes on Tuesday
- (b) F
- (c) G
- (d) The one who goes on Friday
- (e) C

## Q165. How many Persons are taller than the one who goes for exam on Sunday?

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



**Directions (166-170)**: Study the following arrangement carefully and answer the questions given below.

## 9 D H 8 I % T @ I J M Q 3 © R 4 P W \$ Y 2 A E 6 # U K 5 U 1 & Z N

Q166. Which of the following element is the seventh to the left of the fifteenth from the left end of the given arrangement?

- (a) I
- (b) T
- (c) @
- (d) J
- (e) None of these

Q167. How many such numbers are there in the given arrangement, each of which is immediately preceded by a consonant and immediately followed by a vowel?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

Q168. How many such symbols are there in the given arrangement, each of which is immediately followed by a letter and immediately preceded by a number?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

Q169. How many such consonants are there in the given arrangement, each of which is immediately preceded by a consonant and immediately followed by a symbol?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

Q170. Which of the following element is  $18^{th}$  from right end of the series?

- (a) 4
- (b) R
- (c) P
- (d) ©
- (e) None of these

€ E D

number?

(a) None

(b) One

(c) Two

(a) J¥5

(b) 8BU

(c) L2©

(d) QG#

(e) T79

(a) G

(b) %

(c) 2

(d) K (e) @

(a) A (b) P

(c) \$

(d) 9

(e) T

symbol?

(a) None

(b) One

(c) Two

(d) Three

(e) More than three

the left end?

(d) Three

(e) More than three





**Directions (176-180)**: Study the following arrangement

NIJ5¥3FH8UB6@WL2©KQ#G%T97AP\$

Q176. How many such symbols are there in the above

arrangement, each of which is immediately preceded

by a consonant but not immediately followed by a

Q177. Four of the following five are alike in a certain way based on their positions in the above

arrangement and so form a group. Which is the one

Q178. Which of the following is the 9th to the right of

the 20th from the right end of the above arrangement?

Q179. If the last twelve elements in the above

arrangement are written in the reverse order, then

which of the following will be the twenty-fourth from

Q180. How many such consonants are there in the

above arrangement, each of which is immediately preceded by a number and immediately followed by a

that does not belong to that group?

carefully and answer the questions given below:

**Directions (171-175)**: Study the following information carefully and answer the given questions:

Nine students A, B, C, D, E, F, G, H and I are sitting in a straight line equidistant from each other, but not necessarily in the same order. Some of them are facing south while some are facing north.

F sits third from one of the extreme ends of the row and facing same direction as I but opposite to H. More than three persons sits between B and F. A sits second to the left of the one who sits third to the right of B who is facing south. Four persons sit between C and D both are facing same direction as B. Neither A nor B is an immediate neighbour of C and D. Both immediate neighbour of E facing same direction. H is not immediate neighbor of C. D sits left of C. I sits third to the right of E, neither I nor E immediate neighbour of F. Only three persons sit between G and E and both are facing same direction.

#### Q171. Who among the following sits third to the left of **E?**

- (a) A
- (b) B
- (c) C
- (d) D
- (e) F

#### Q172. How many persons sits between F and the one who sits second right of I?

- (a) None
- (b) two
- (c) three
- (d) one
- (e) four

#### Q173. How many persons are facing south direction?

- (a) Two
- (b) Three
- (c) Five
- (d) One
- (e) Four

#### Q174. What is the position of D with respect of F?

- (a) Fourth to the left
- (b) Immediate right
- (c) Fifth to the right
- (d) Immediate Left
- (e) Third to the right

#### Q175. Who among the following sits third from the left end?

- (a) E
- (b) G
- (c) C
- (d) A
- (e) F
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Q181. Ramesh goes 10m to south from point A, then take his left turn and goes 18m, then again, he takes his left turn and goes 20m and after that, he takes one more left turn and goes 25m before taking his right and finally, goes 2m to reach point B. Find the direction of Point A with respect to Point B?

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

#### Direction (182-184): Study the following information carefully and answer the questions given below:

Point A is in East of B which is in South of C. D is in North of E which is in North-west of F. G is in East of C which is in North of H. F is in West of H. E is in West of B. D is in West of G which is in North-east of A.

#### Q182. Point A is in which direction with respect to point H?

- (a) East
- (b) West
- (c) North-east
- (d) South-west
- (e) None of these

#### Q183. Point F is in which direction with respect to point B?

- (a) North-east
- (b) West
- (c) East
- (d) South-west
- (e) None of these

#### Q184. Point E is in which direction with respect to point A?

- (a) North-east
- (b) West
- (c) East
- (d) South-west
- (e) None of these



**Direction (185-187)**: Study the following information carefully and answer the questions given below:

Point V is in 16m north of Point U. Point P is in 14m east of Point V. Point T is in 8m south of Point P. Point S is in 16m east of Point T. Point Q is in 25m north of Point S. Point R is in 30m west of Point Q.

#### Q185. What is the position of Point P with respect to Point R?

- (a) North-east
- (b) South west
- (c) South east
- (d) North
- (e) North-west

#### 0186. What is the total distance covered from Point P to Point Q?

- (a) 40m
- (b) 49m
- (c) 29m
- (d) 24m
- (e) None of these

#### Q187. What is total distance covered by point P and point S also point P is in which direction with respect to Point S?

- (a) 24m, North-west
- (b) 32m, South-east
- (c) 24m, North-east
- (d) 30m, South
- (e) None of these

**Direction (188-190)**: Study the following information carefully and answer the questions given below:

A fighter jet Miraj flying for airstrike on five targets from Point XX. It flies 12km in east from XX to reach XC. After that it takes right turn and flies 16km to reach point XB. Now, it takes left turn and flies 23km to reach point XD. After that, it takes another left turn and flies 8km to reach point XR. Now, it takes right turn and flies 12km to reach final point XT.

#### Q188. What is the position of Point XC with respect to Point XR?

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

#### 0189. What is the shortest distance between Point XX and Point XB?

- (a) 20km
- (b) 24km
- (c) 30km
- (d) 32km
- (e) None of these





Q190. If the fighter plane goes 8km in north from Point XR and reach to Point XY, then what is the distance between XY and XX?

- (a) 23km
- (b) 31km
- (c) 35km
- (d) 33km
- (e) None of these

**Directions (191–195)**: Study the following information carefully and answer the questions given below.

Seven persons P, Q, R, S, T, U and V like different colours Purple, Green, Yellow, Blue, White, Brown, and Black (not necessarily in same order) also they are from different cities. One of the persons from Delhi. Neither Q nor U likes vellow and brown colour. T likes white colour and is from Kolkata city. O is from either Noida or Gurgaon. S doesn't like purple and yellow colour. The one who is from Gurgaon city doesn't like purple colour. P likes green colour. The one who likes black colour is not from Chennai city. S is from Chennai city. V is from Pune city. The person who is from Goa city likes brown colour. U is not from Noida city. P is not from Noida and Gurgaon city.

#### Q191. Who among the following likes Purple Colour?

- (a) S
- (b) R
- (c) U
- (d) Q
- (e) V

#### Q192. Who among the following person is from Delhi city?

- (a) Q
- (b) R
- (c) P
- (d) S
- (e) T

#### Q193. Which of the following combination is true about U?

- (a) Black-Gurgaon
- (b) Blue-Delhi
- (c) Yellow-Kolkata
- (d) Purple-Chennai
- (e) Green-Noida

#### Q194. Which of the following combination is true?

- (a) P-Goa
- (b) R-Noida
- (c) O- Chennai
- (d) U-Delhi
- (e) S- Chennai

#### Q195- Who among the following person is from Goa?

- (a) U
- (b) R

- (c) Q
- (d) V
- (e) None of these

**Direction (196-200)**: Study the following information carefully and answer the question given below.

Seven people A, D, I, H, L, M, R are sitting around a circular table facing the center and likes different accessories viz. Bracelet, Earring, Sunglass, Handbag, Necklace, Ring and Watch, but not necessarily in same order.

L sits third to the left of M. The one who likes Bracelet sits second to the right of the one who likes Earring. The one who likes Handbag is an immediate neighbor of M. M neither likes Bracelet nor Earring. Only one person sits between the one who likes watch and L. D sits fourth to the right of the one who likes watch. A likes Sunglass and sits at immediate left of H. H sits second to the left of the one who likes Handbag. D does not like Necklace and R does not like Earring.

#### Q196. How many persons sit between M and I when counted in clockwise direction with respect to I?

- (a) Two
- (b) Four
- (c) Three
- (d) One
- (e) Seven

#### Q197. Who among the following likes Bracelet?

- (b) L
- (c) H
- (d) I (e) M

#### Q198. Who sits second to the right to the one who likes watch?

- (a) M
- (b) D
- (c) R
- (d) H
- (e) A

#### Q199. Which of the following is true regarding M?

- (a) I is an immediate neighbor of M.
- (b) The one who likes Ring sits second to the right to M.
- (c) Three person sits between M and A.
- (d) The one who likes bracelet is at immediate left of M.
- (e) M likes Necklace.

#### **Q200.** Which of the following combination is true?

- (a) H-Sunglass
- (b) I-Earring
- (c) M-Ring
- (d) L-Watch
- (e) R-Bracelet





#### **Solutions**

**S1.** Ans.(c)

Sol. Q@7, M#8

**S2.** Ans. (b)

S3. Ans. (c)

S4. Ans. (d)

Sol. E4Q

**S5.** Ans. (e)

**Solutions (6-10):** 

**S6. Ans. (b)** 

**Sol.** U1&, D8%

**S7. Ans. (d)** 

S8. Ans. (c)

**Sol.** 1&A

**S9.** Ans. (c)

**Sol.** 5 Y 5

S10. Ans. (b)

#### **Solutions (11-15):**

Months	Persons
March	A
April	D
May	G
June	F
July	В
August	Е
September	С

S11. Ans. (b)

**S12.** Ans. (d)

**S13.** Ans. (c)

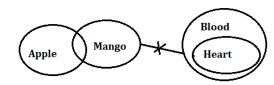
**S14.** Ans. (e)

S15. Ans. (b)

**Direction (16-20):** 

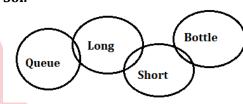
S16. Ans. (a)

Sol.



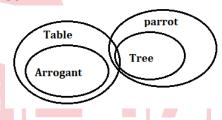
S17. Ans. (a)

Sol.



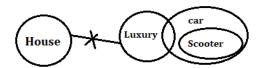
S18. Ans. (c)

Sol.



S19. Ans. (b)

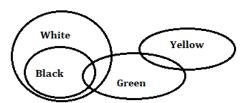
Sol.



S20. Ans. (e)

- 1

Sol.







#### **Solutions (21-25):**

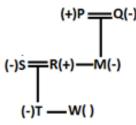
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Word	Code
Imagine	we
Vision	jk
Success	op
Learn	lp
Think	ir
Crazy	fu
World	ty
Change	gb
Classic/Light	xz/lo

- S21. Ans. (b)
- S22. Ans. (e)
- **S23.** Ans. (c)
- S24. Ans. (a)
- S25. Ans. (b)

**Solutions (26-28):** 

Sol.

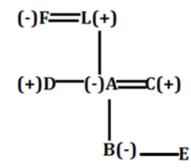


- **S26.** Ans. (b)
- S27. Ans. (d)
- **S28.** Ans. (e)



**Solutions (29-30):** 

Sol.

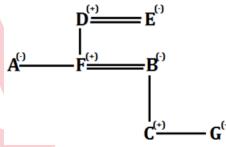


S29. Ans. (d)

\$30. Ans. (b)

**Solutions (31-33):** 

Sol.



- S31. Ans. (d)
- S32. Ans. (a)
- S33. Ans. (d)

**Solution (34-35):** 

S34. Ans. (c) Sol.

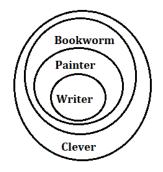
$$B(-) = C(+) - D(+)$$
 $A(+) = C(-/+)$ 





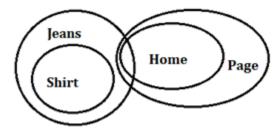
#### **Direction (36-40):**

S36. Ans. (b) Sol.



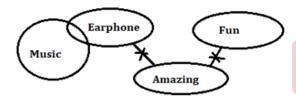
S37. Ans. (b)

Sol.



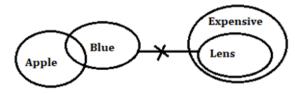
S38. Ans. (d)

Sol.



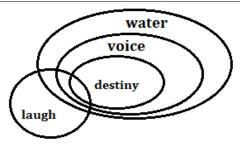
S39. Ans. (d)

Sol.



S40. Ans. (a)

Sol.



#### **Solution (41-45):**

S41. Ans. (a) **Sol.** E \* ©

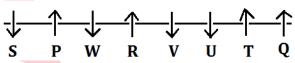
S42. Ans. (d)

S43. Ans. (a) S44. Ans. (d)

**S45**. Ans. (b)

Solutions (46-50):

Sol.



S46. Ans. (a)

S47. Ans. (d)

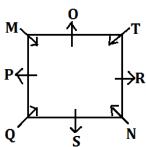
S48. Ans. (d)

**S49.** Ans. (b)

S50. Ans. (c)

**Solutions (51-55):** 

Sol.



**S51.** Ans. (d)



**S52.** Ans. (c)

S53. Ans. (a)

S54. Ans. (e)

**S55.** Ans. (b)

Solutions (56-60):

Sol.

Word	Code
Sunday	gv
January	ос
Year	st
Of	tm
March	bi
June	da
April	pu
Monday	rx
August/ Tuesday	mk/nh

**S56.** Ans. (b)

\$57. Ans. (a)

**S58.** Ans. (e)

S59. Ans. (d)

**S60.** Ans. (b)

**Solution (**61-65):

Sol.

Floor	Person	Brands
8	D	Arrow
7	F	Roadster
6	В	Reebok
5	G	Levi's
4	A	Allen Solly
3	Н	Puma
2	С	Adidas
1	Е	Blackberry

S61. Ans. (d)

S62. Ans. (e)

S63. Ans. (a)

S64. Ans. (d)

S65. Ans. (c)

Solutions (66-70):

Sol.

$$U(-) \longrightarrow T(+) \longrightarrow J(+)$$
 $(-)Q \longrightarrow C(-) \longrightarrow M(+)$ 
 $E(+) \longrightarrow G(+) \longrightarrow S(-)$ 

S66. Ans. (a)

\$67. Ans. (a)

**S68**. Ans. (e)

**S69.** Ans. (b)

**S70.** Ans. (c)

**Solution (71-75)**:

, , , , , , , , , , , , , , , , , , ,		
Box	Weight	
F	22kg	
D	25kg	
В	35kg	
Е	50kg	
A	60kg	
G	75kg	
С	81kg	

**S71.** Ans. (b)

S72. Ans. (c)

\$73. Ans. (d)

S74. Ans. (a)

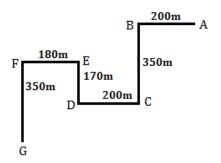
S75. Ans. (e)







Solutions (76-77): Sol.

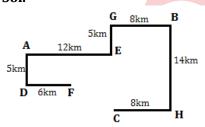


**S76.** Ans. (b)

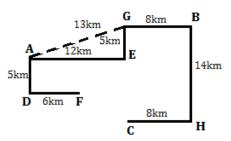
\$77. Ans. (a)

**Solutions (78-80):** S78. Ans. (c)

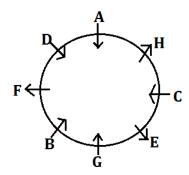
S79. Ans. (a) Sol.



**S80.** Ans. (b) Sol.



**Solutions (81-85):** Sol.



S81. Ans. (b)

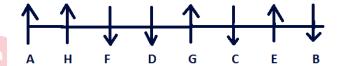
S82. Ans. (c)

\$83. Ans. (d)

**S84**. Ans. (e)

S85. Ans. (d)

**Solutions** (86-90): Sol.



S86. Ans. (d)

**S87.** Ans. (d)

S88. Ans. (e)

S89. Ans. (c)

S90. Ans. (d)

S91. Ans. (a)

Sol. original word-INVESTIGATION After rearrangement- AEGIIINNOSTTV

S92. Ans. (b)

S93. Ans. (e)





S94. Ans. (a)

**Sol.** Position of B from right is = 12

Position of A from left is = 15

According to the question B is fifth to the right of A, that means position of B from left is 20

So, No. of children in the row is= 12+20-1=31

**S95.** Ans. (b) Sol.



#### **Solutions (96-100):**

Sol.

Days	Persons	Temples
Monday	В	Birla temple
Tuesday	Е	Sun temple
Wednesday	G	Tirupati temple
Thursday	A	Jagannath temple
Friday	С	Badrinath temple
Saturday	F	Kedarnath temple
Sunday	D	Akshardham temple

**S96.** Ans. (c)

S97. Ans. (b)

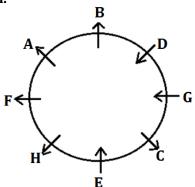
S98. Ans. (d)

S99. Ans. (b)

S100. Ans. (c)

Solution (101-105):

Sol.



S101. Ans. (d)

S102. Ans. (c)

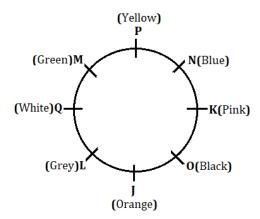
S103. Ans. (a)

S104. Ans. (d)

S105. Ans. (c)

Solutions (106-110):

Sol.



S106. Ans. (d)

S107. Ans. (e)

S108. Ans. (a)

S109. Ans. (c)

S110. Ans. (d)

**Solutions (111-113):** 

Sol. R(65) > K > T(49) > N > P > X(26)

**S111**. Ans. (a)

**S112.** Ans. (b)

S113. Ans. (c)

S114. Ans. (e)

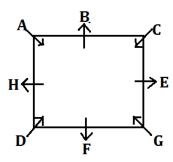
Total number of persons in the row = (18+9-1) = 26

S115. Ans. (a)

Number of students in the class= 15+37-1=51

Solution (116-120):

Sol.



S116. Ans. (d)

S117. Ans. (c)

S118. Ans. (e)

S119. Ans. (b)

S120. Ans. (d)







**Solutions (121-125):** 

S121. Ans. (c)

**Sol.** I. G>F (false) II. G=F (false)

S122. Ans. (a)

**Sol.** I. M>Q(true) II. A > V(false)

S123. Ans. (d)

**Sol.** I. B<V(true) II. V>Q(true)

S124. Ans. (d)

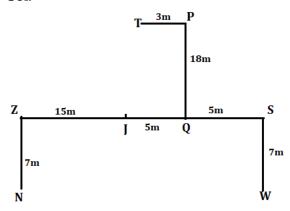
**Sol.** I. H<E(true) II. H≤B(true)

**S125.** Ans. (e)

**Sol.** I. Y < B(false) II. R < Q(false)

#### Solution (126-130):

Sol.



S126. Ans. (e)

S127. Ans. (e)

S128. Ans. (d)

S129. Ans. (d)

S130. Ans. (e)

**S131.** Ans. (b)

S132. Ans. (a)

S133. Ans. (b)

S134. Ans. (b)

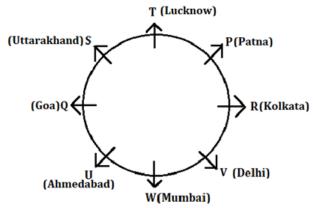
S135. Ans. (b)

**Sol.** Total number of persons in the row= (18+22-1) = 39



Solutions (136-140):

Sol.



S136. Ans. (a)

S137. Ans. (c)

S138. Ans. (b)

S139. Ans. (e)

\$140. Ans. (d)

S141. Ans. (d)

S142. Ans. (b)

Sol. Target

**S143.** Ans. (a)

**Sol.** Original word- INTERVIEW After Replacement- HOUDSWHDX After eliminating Vowels- HDSWHDX

Arrange Alphabetically- DDHHSWX

S144. Ans. (b)

S145. Ans. (a)

**Sol.** Original Number- 635729481 After applied condition- 746818370 Obtained number- 887764310

Solutions (146-150):

S146. Ans. (d)

**Sol.** I. P > N(False) II. F < H(False)

S147. Ans. (a)

**Sol.** I. L <N(True) II. H  $\le$  V(False)

S148. Ans. (e)

**Sol.** I. J >H(True) II. S <G(True)

S149. Ans. (a)

**Sol.** I. E > T(True) II.  $A \le M(False)$ 

S150. Ans. (e)

**Sol.** I. N <P(True) II. M  $\le$  P(True)

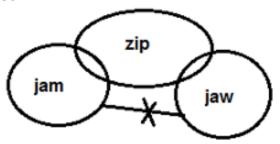




**Direction (151-155):** 

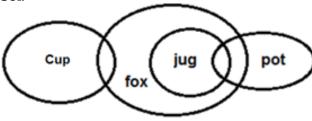
S151. Ans. (e)

Sol.



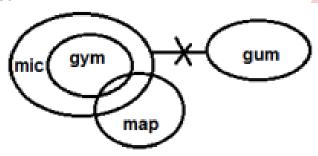
S152. Ans. (b)

Sol.



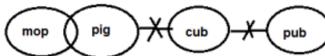
S153. Ans. (a)

Sol.



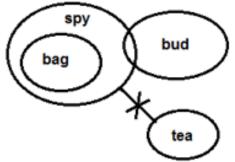
S154. Ans. (a)

Sol.



S155. Ans. (d)

Sol.



#### Solution (156-160):

Sol.

Floor	Flat 1	Flat 2
5	С	Q
4	R	Α
3	T	D
2	P	Е
1	В	S

S156. Ans. (b)

S157. Ans. (a)

S158. Ans. (c)

S159. Ans. (a)

**S160.** Ans. (e)

#### Solutions (161-165):

Sol.

A > D > F > B > G > C > E

\$161. Ans. (d)

S162. Ans. (e)

**S163**. Ans. (b)

**S164**. Ans. (a)

**S165.** Ans. (c)

#### **Solutions** (166-170):

S166. Ans. (c)

S167. Ans. (d)

Sol. H8I, Y2A, K5U

#### S168. Ans. (d)

**Sol.** 3©R, 6#U, 1&Z

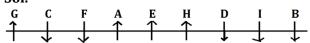
S169. Ans. (b)

Sol. PW\$

S170. Ans. (a)

#### **Solutions (171-175):**

Sol.



S171. Ans. (c)

S172. Ans. (b)

S173. Ans. (c)

S174. Ans. (a)

S175. Ans. (e)





#### **Solutions (176-180):**

S176. Ans. (d)

Sol. Q#, G%, P\$

S177. Ans. (c)

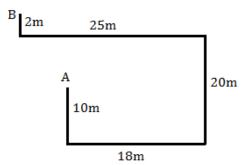
S178. Ans. (a)

S179. Ans. (b)

S180. Ans. (a)

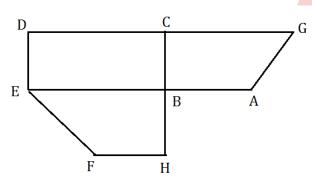
S181. Ans. (c)

Sol.



Solutions (182-184):

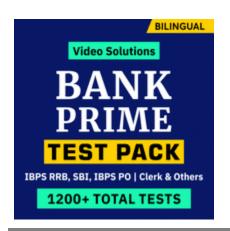
Sol.



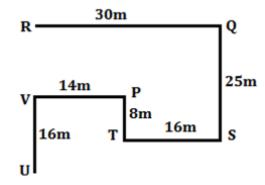
S182. Ans. (c)

S183. Ans. (d)

S184. Ans. (b)



**Solutions (185-187):** Sol.



S185. Ans. (c)

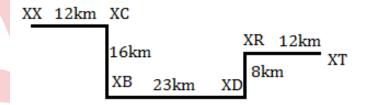
S186. Ans. (b)

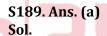
S187. Ans. (a)

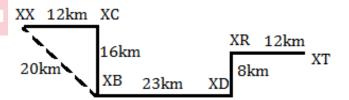
Solutions (188-190):

S188. Ans. (b)

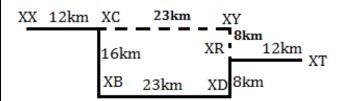
Sol.







S190. Ans. (c) Sol.



Solution (191-195):

Sol.







Person	Colour	City
P	Green	Delhi
T	White	Kolkata
S	Blue	Chennai
U	Black	Gurgaon
V	Yellow	Pune
Q	Purple	Noida
R	Brown	Goa



S192. Ans. (c)

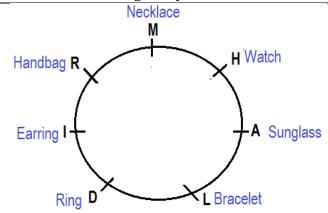
S193. Ans. (a)

S194. Ans. (e)

S195. Ans. (b)

**Solutions (196-200):** 

Sol.



S196. Ans. (d)

S197. Ans. (b)

S198. Ans. (c)

S199. Ans. (e)

S200. Ans. (b)

