Circular Arrangement

Direction (1-5):
Eight persons i.e. P, Q, R, S, T, U, V and W are sitting around a circular table facing the centre, but not necessarily in the same order. P sits second to right of U. V, who does not sit near to U and P, sits second to the right of S. Only two people sit between S and Q. R is not an immediate neighbor of V and U. W sits second to left of Q. T is not an immediate neighbour of U. T does not sit opposite to W.

Q1. How many persons sit between P and W when counted in anti-clockwise direction from P?
   (a) None
   (b) One
   (c) Two
   (d) Three
   (e) Four

Q2. Who sits exactly between T and W?
   (a) Q
   (b) R
   (c) S
   (d) U
   (e) None of these

Q3. What is the position of W with respect to P?
   (a) Third to the left
   (b) Immediate to the right
   (c) Second to the right
   (d) Third to the right
   (e) Immediate to the left

Q4. How many persons sit between V and P?
   (a) Two
   (b) One
   (c) Five
   (d) Three
   (e) None of these

Q5. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so from a group. Which is the one that does not belong to that group?
   (a) S-U
   (b) Q-T
   (c) W-R
(d) T-W
(e) V-P

Solution:

1. Ans.(e)
2. Ans.(e)
3. Ans.(a)
4. Ans.(d)
5. Ans.(d)

**Inequality**

**Direction: (6-10):** In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions.

Give answer
(a) If only conclusion I is true
(b) If only conclusion II is true
(c) If either conclusion I or II is true
(d) If neither conclusion I nor II is true
(e) If both conclusions I and II are true

6. **Statements:** M≥N≥O>P≤Q≤R
   Conclusions: i. M>Q, ii. N≤R
   Ans: Neither

7. **Statements:** D ≥ K < H=O; N > J ≥ H; P ≥ K < Y
   Conclusions
   I. N > K  
   II. P < D
   Ans:1,
   Exp: I. N > K (True)  
   II. P < D (false)

8. **Statements:** U > B = G ≥ S ≥ L; X < B ≤ K < J
   Conclusions
   I. U > J  
   II. K ≥ L
   Ans:2,
Exp: U > J (false)  II. K ≥ L (True)
9. Statements: E > V ≥ D ≤ J; V ≥ R ≥ S = F
Conclusions
I. E > F
II. J ≥ S
Ans:1,
Exp: I. E > F (True)  II. J ≥ S (False)
10. Statement: B ≥ D ≤ A ≥ F ≤ C
Conclusions:
I) A ≥ C → False
II) B ≤ F → False

Month Based Puzzles

Directions (11-15): Study the following information carefully and answer the questions given below:
Eight persons P, Q, R, S, T, U, V, W born in different months from January to August of a year. U born in a month having 31 days. Three persons born in between U and T. V born in a month immediately before P. Only two persons born between P and R. R born in a month having 31 days. W born before S but none of them born in a month having least number of days. T was not born before W. Q was born in one of the months after W but does not born after T. Not more than four persons born in between Q and U. U does not born in a month immediately before V.
11. How many persons born in between T and S?
(a) Two
(b) Four
(c) One
(d) Three
(e) None of these
12. Who among the following born in a month having least number of days?
(a) Q
(b) S
(c) W
(d) T
(e) None of these
13. Who among the following is the youngest?
(a) T
(b) P
(c) U
(d) R
(e) None of these
14. Who among the following born immediately before S?
(a) U
(b) R
(c) P
(d) V
(e) None of these
15. Four of the following are alike a certain way, so form a group which of the following does not belong to that group?
(a) W
(b) U
(c) R
(d) T
(e) V

Solution:

<table>
<thead>
<tr>
<th>Months</th>
<th>Persons</th>
</tr>
</thead>
<tbody>
<tr>
<td>January (31)</td>
<td>W</td>
</tr>
<tr>
<td>February (28/29)</td>
<td>Q</td>
</tr>
<tr>
<td>March (31)</td>
<td>T</td>
</tr>
<tr>
<td>April (30)</td>
<td>V</td>
</tr>
<tr>
<td>May (31)</td>
<td>P</td>
</tr>
<tr>
<td>June (30)</td>
<td>S</td>
</tr>
<tr>
<td>July (31)</td>
<td>U</td>
</tr>
<tr>
<td>August (31)</td>
<td>R</td>
</tr>
</tbody>
</table>

11.Ans.(a)
12.Ans.(a)
13.Ans.(d)
14.Ans.(c)
15.Ans.(e)

Syllogism

Direction (16-18): In these questions, relationship between different elements is shown in the statements. The statements are followed by conclusions.

(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.

16) Statements:
Only a few Book are Paper.
No Paper are Pen.
Conclusion
I: Some Book are Pen.
II: All Book can never be Pen.

17) Statements:
Only Book are Pencil.
No Book are Cat.
Conclusion
I: Some Book are Cat.
II: Some Pencil can be Cat

18) Statements:
Only a few classroom are smart.
Some smart are music.
Conclusion:
I Some classroom are music
II No music is classroom

Solution:
16) B

17) D

18) C

Parallel Seating Arrangement

Directions (19-23): Study the following information carefully and answer the questions given below:
Ten persons are A, B, C, D, E, P, Q, R, S, T are sitting in two parallel rows such that A, B, C, D, E sits in row 1 faces towards north direction and P, Q, R, S and T sits in the row 2 such that all are facing south direction. Person sitting in the row 1 faces the person sitting in row 2. B sits third to the right of D and one of them sit at an extreme end. P is an immediate neighbor of the one who faces B. Only
one person sit between P and R. Q is not an immediate neighbor of P. The one who faces R is an immediate neighbor of A. C faces Q. Only one person sit between the one who faces A and S. T is to the right of Q. E sits to the immediate left of B.

19. Who among the following faces P?
(a) D
(b) A
(c) C
(d) E
(e) None of these

20. Four of the following are alike in a certain way so form a group which of the following does not belong to that group?
(a) R
(b) D
(c) Q
(d) C
(e) T

21. Which of the following is not true regarding P?
(a) Two persons sits to the right of P
(b) Q sits second to the left of P.
(c) P faces the one who is an immediate neighbour of B.
(d) D is an immediate neighbour of the one who faces P.
(e) Only one person sit between P and R

22. What is the position of C with respect to A?
(a) Second to the left
(b) Third to the right
(c) Immediate right
(d) Immediate left
(e) Second to the right

23. What is the position of T with respect to S?
(a) Third to the left
(b) Second to the right
(c) Forth to the left
(d) Third to the right
(e) Fifth to the right

Solution

```
Row-2
\[ \text{R} \quad \text{T} \quad \text{P} \quad \text{S} \quad \text{Q} \]
Row-1
\[ \text{D} \quad \text{A} \quad \text{E} \quad \text{B} \quad \text{C} \]
```
19. Ans. (d)
20. Ans. (e)
21. Ans. (d)
22. Ans. (b)
23. Ans. (b)

**Directions & Distance**

Direction 24-26): Study the following information carefully and answer the questions given below:

Point Q is 5m south of point P. Point R is 5m east of point Q. Point R is 10m north of point S. Point T is 5m west of point S. Point U is 5m north of point T.

24. How far is point Q with respect to point U?
   (a) 9m
   (b) 5m
   (c) 4m
   (d) 6m
   (e) 7m
   Ans: 5 M

25. Point P is in which direction with respect to point S?
   (a) South
   (b) South-east
   (c) North
   (d) North-east
   (e) North-west
   Ans: E
   Exp:

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26. Not Remember……

27. How many such pair of letters are there in the word ‘RANDOM’ each of them as many as letters between them as they have according to the alphabetical order?
   (a) four
   (b) Three
   (c) One
   (d) Two
   (e) None of these
   Ans: C
   Exp:

   R A N D O M

28. There are six members in a family. A is mother of B. B is son of C. C is son of D. E is father of F. F is daughter of D. Then how is B related to E?
   (a) Son
   (b) Daughter
   (c) Sister
   (d) Grandson
   (e) Can’t be determine
   Ans: D

29. ………

30. ………

Chart:

```
D(-) -- E(+)
\     /
A(-) -- C(+) -- F(-)
  \  /
   B(+)
```
Alphabetical Series

Direction (31-35): Following questions are based on the five words of three letter given below.

TAP   CAS   IHS   ENW   NOT

31. When first and second letter of each word is interchanged, then how many meaning full word will be formed?
   (a) Three
   (b) Two
   (c) One
   (d) Five
   (e) None of these

32. If each Consonant is changed to previous letter in the alphabetical series and each vowel is changed to next letter in the alphabetical series, then How many word contains at least two vowel?
   (a) None
   (b) One
   (c) Two
   (d) Three
   (e) None of these

33. If words are arranged according to the alphabetical order from left to right then, which word is third from the right end?
   (a) TAP
   (b) CAS
   (c) NOT
   (d) ENW
   (e) IHS

34. If each letter in each word is arranged according to the alphabetical order from left to right, then how many meaningful word will be formed?
   (a) One
   (b) Three
   (c) Two
   (d) More than three
   (e) None of these

35. How many letters gap between 2nd letter of 2nd word from left and 1st letter of 4th word from left according to an English alphabet?
   (a) 19
   (b) 4
   (c) 17
   (d) 3
   (e) None of these

Solutions: (31-35):
31. Ans. (b)
32. Ans. (a)
33. Ans. (e)
34. Ans. (b)
35. Ans. (d)
Sol. 2nd letter of 2nd word from left = A
1st letter of 4th word from left = E
A, B, C, D, E = 3

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</tr>
</thead>
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</tr>
<tr>
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<tr>
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<tr>
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