Directions (1-5): 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 facing centre. Persons name start with consecutive alphabets does not sit together. Each one of them likes different flower Lily, Lotus, Rose, Jasmine, Dahlia, Aster, Daisy and Marigold but not necessarily in the same order.

Two persons sit between Q and W. The one who likes Lotus sits immediate left of W. Three persons sit between the one who likes Lotus and the one who likes Aster. P is not an immediate neighbour of W.

The one who likes Rose sit immediate right of P. R does not like Rose. S sits third to the left of U. The one who likes Daisy sits second to the right of V. Neither W nor V likes Lily. W does not like Dahlia.

The one who likes Jasmine sits third to the left of W. The one who likes Daisy is not an immediate neighbour of the one who likes Lotus.

1. Which of the following person likes Rose?
   a) V  b) S  c) W
d) U  e) None of these

2. How many persons sit between the one who likes Daisy and the one who likes Lily, when counted from left of the one who likes Lily?
   a) One  b) Two  c) Three
d) Four  e) None of these

3. If U is related to Dahlia, W is related to Rose, in the same way P is related to which of the following?
   a) Daisy  b) Lotus  c) Marigold
d) Aster  e) None of these

4. W likes which of the following flower?
   a) Lily  b) Dahlia  c) Rose
d) Marigold  e) None of these

5. Which of the following person sits fourth to the right of the right of the one who likes Jasmine?
   a) R  b) P  c) T
d) Q  e) None of these

Directions (6-10): Study the following information carefully and answer the questions given below:

Ten persons X, Y, R, F, T, S, M, G, Z, and N attend the seminar in five different months January, March, April, June, and August on two different dates 8 and 13. Only two persons attend the seminar in each month. All the given above information is not necessarily in the same order.

R attends the seminar in a month which has less than 31 days but not on odd number date. Two persons attend the seminar between R and G. G attends the seminar after R. As many persons attend the seminar after G and before Y are same. Only one person attends the seminar between Y and X. N and Z attends the seminar in the same month. Z attends the seminar after N. As many persons attend the seminar between T and M is the same as between F and M.

6. T attends the seminar in which of the following months?
   a) March  b) January  c) April
d) Cannot be determined  e) None of these

7. How many persons attend the seminar between Y and F, if T attends the seminar in a month which has maximum number of days?
   a) One  b) Two  c) Three
d) Four  e) None of these

8. If X is related to Z, S is related to M, in the same way R is related to which of the following?
   a) T  b) S  c) F
d) Either (a) or (c)  e) None of these

9. Which of the following combination is true?
   a) Three persons attend the seminar between T and F
   b) R attends the seminar immediately after M
   c) Number of persons attend the seminar before T and after N are same, if F attends the seminar in April.
   d) Y attends the seminar above R
   e) All are true

10. Four of the following five are like in a certain way based on the above arrangement. Find which one does not belongs to the group?
    a) X  b) R  c) Y
d) S  e) Z

Directions (11-15):

If, Children enough to work-bx py ms kl
Farm team sector children-hl kl wr pu
Enough money retrieved—ms zv sd
Sector moment emotional enough—gh pu ms fb
Restore families work money—nz bx sd ks

11. What is the code for ‘retrieved work’?
   a) ms sd   b) bx zv   c) nz ms
   d) pu fb   e) None of these

12. Which of the following word represents the
    following code ‘pu kl sd’?
   a) money vehicle work
   b) emotional to team
   c) sector moment team
   d) children sector money
   e) None of these

13. If ‘families emotional’ is written as ‘ks gh’,
    then what is the code for ‘restore enough
    moment’?
   a) sd nz fb   b) ms zv fb   c) ms nz fb
   d) Cannot be determined
   e) None of these

14. What is the code for ‘farm families’, if ‘team
    restore’ is written as ‘nz wr’?
   a) hl pu   b) wr ks
   c) Cannot be determined
   d) hl ks   e) None of these

15. Which of the following word represents the
    following code ‘pu’?
   a) farm   b) team   c) sector
   d) children   e) None of these

Directions (16-20): In each of the following
questions two statements are given and these
statements are followed by two conclusions
numbered I and II. You have to take the given two
statements to be true even if they seem to be at
variance from commonly known facts. Read the
conclusions and then decide which of the given
conclusions logically follows from the two given
statements, disregarding commonly known facts.
Give answer:
(a) If only I conclusion follows
(b) If only II conclusion follows
(c) If either I or II follows
(d) If neither I nor II follows and
(e) If both I and II follow.

16. Statements:
   All Red are Rose
   Some Rose are Brown

   No Red is White
   Some White are Yellow

   Conclusions:
   I. Some white which are yellow being brown is a
      possibility.
   II. All Red being brown is a possibility.
      a) a   b) b   c) c
      d) d   e) e

17. Statements:
   All Books are Pen
   All Pen are Pencil
   Some Pen are Paper
   No Book is Paper

   Conclusions:
   I. Some pen are not paper
   II. All paper are pencil
      a) a   b) b   c) c
      d) d   e) e

18. Statements:
   Some March are May
   All March are April
   All May are July
   Some April are June

   Conclusions:
   I. All March are June is a possibility
   II. Some April are not June
      a) a   b) b   c) c
      d) d   e) e

19. Statements:
   Some dollar are rupee
   Some rupee are dinar
   All dinar are yen
   No yen is peso

   Conclusions:
   I. Some dinar are not peso
   II. All dollar are peso is a possibility
      a) a   b) b   c) c
      d) d   e) e

20. Statements:
   Some Nokia are Sony
   All Sony are Samsung
   No Samsung is HTC
   Some HTC are Motto

   Conclusions:
   I. Some Nokia are not HTC
   II. Some Sony are Motto
Directions (21-25): Study the following information carefully and answer the questions given below:

Eight persons L, N, T, B, F, R, P and K are sitting around a square table. Four persons are sitting at middles side and four persons are sitting at corner side of the table. Person sitting at corner faces inside the table. Person sitting at middle of the side faces away from the centre. Each likes different colours viz. White, Yellow, Blue, Red, Black, Orange, Green and Brown but not necessarily in the same order.

F does not sit corner side of the table. The one who likes blue sits second to the left of F. Two persons sit between the one who likes blue and B. The one who likes yellow sits second to the right of B. K likes Red and is neither an immediate neighbour of B nor an immediate neighbour of F. R sits third to the right of K. N likes Brown and sits immediate left of P. N does not sit opposite to F. The one who likes Green sits immediate left of L. B does not like Green. Neither R nor P likes Orange. R does not like White.

21. Which of the following person likes Black?
   a) P  b) B  c) R
d) F  e) None of these

22. How many persons sit between B and the one who likes white, when counted from left of B?
   a) One  b) Two  c) Three
d) Four  e) None of these

23. If N is related to Yellow, B is related to Red, in the same way which of the following is related to Black?
   a) K  b) L  c) T
d) P  e) None of these

24. Four of the following five are alike in a certain way based on the above arrangement. Find the one which does not belongs to the group?
   a) R  b) The one who likes Blue
c) F  d) The one who likes White
e) K

25. Which of the following person sits fifth to the left of fourth to the right of the one who likes Orange?
   a) R  b) P  c) The one who likes Black
d) Both (a) and (c)  e) None of these

Directions (26-30): Study the following information carefully and answer the questions given below:

T @ Y 5 U P # L M 4 G % H 1 D S E W 7 A Q * Z
X C ^ V N 9 O & J X S I

26. Which of the following element is sixteenth from the right end?
   a) E  b) W  c) A
d) 7  e) None of these

27. How many vowels are there which is immediately preceded by a number and immediately followed by a consonant?
   a) One  b) Two  c) Three
d) Four  e) None of these

28. How many such numbers are there which is immediately preceded as well as followed by a consonant?
   a) One  b) Two  c) Three
d) Four  e) None of these

29. Which of the following element is fifth to the left of seventh from the right end?
   a) Z  b) C  c) X
d) *  e) None of these

30. Four of the following five are alike in a certain way based on the above arrangement. Find the one which does not belongs to the group?
   a) L4H  b) QZ^  c) TYP
d) 9&S  e) A*X

Directions (31-35): Study the following information carefully and answer the questions given below:

Eight persons P, H, L, B, N, C, V and Q live on eight different floors. Lowermost floor is numbered 1, above floor is numbered 2, and so on. Topmost floor is numbered 8. Each one of them has different mobile Sony, Samsung, HTC, Apple, Nokia, Oppo, Vivo and Huawei but not necessarily in the same order.

H lives on even numbered floor but neither on second nor on topmost floor. Three persons live between H and the one who has Vivo. Two persons live between the one who has Vivo and B. Number of persons live above B is one more than number of persons live below N. Three persons live between N and the one who has HTC. The one who has Samsung lives immediately above V. N does not have Samsung.
does not live on fifth floor. Two persons live between V and the one who has Nokia. Two persons live between L and the one who has Oppo. N and B do not have Oppo. Three persons live between C and the one who has Apple. H does not have Apple. The one who has Huawei lives immediately above Q.

31. Which of the following person has Sony?
   a) V  b) H  c) L  d) N  e) None of these

32. If P is related to Oppo, N is related to Sony, in the same way H is related to which of the following?
   a) Vivo  b) Apple  c) Nokia  d) Huawei  e) None of these

33. Four of the following five are alike in a certain way based on the above arrangement. Find the one which does not belong to the group?
   a) P  b) The one who likes Huawei  c) The one who likes Sony  d) L  e) Q

34. How many persons live between P and the one who has Nokia?
   a) One  b) Two  c) Three  d) Four  e) None of these

35. P has which of the following mobile?
   a) HTC  b) Apple  c) Samsung  d) Vivo  e) None of these
Directions (1-5):

1. c)  2. b)  3. d)  
4. d)  5. c)

Two persons sit between Q and W. The one who likes Lotus sits immediate left of W. Three persons sit between the one who likes Lotus and the one who likes Aster.

The one who likes Rose sit immediate right of P. R does not like Rose. The one who likes Jasmine sits third to the left of W.
S sits third to the left of U. The one who likes Daisy sits second to the right of V.

Case 2 will be dropped because the one who likes Daisy sits second to the right of V.

The one who likes Daisy sits second to the right of V. Neither W nor V likes Lily. W does not like Dahlia.
**Directions (6-10):**

6. d)  7. b)  8. d)  
9. e)  10. e)  

R attends the seminar in a month which has less than 31 days but not on odd number date. Two persons attend the seminar between R and G. G attends the seminar after R. As many persons attend the seminar after G and before Y are same. Only one person attends the seminar between Y and X.

<table>
<thead>
<tr>
<th>Month</th>
<th>Case 1</th>
<th>Case 2</th>
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</thead>
<tbody>
<tr>
<td>January</td>
<td>8</td>
<td>X</td>
</tr>
<tr>
<td>January</td>
<td>13</td>
<td>Y</td>
</tr>
<tr>
<td>March</td>
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<td>G</td>
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<td>August</td>
<td>8</td>
<td>N</td>
</tr>
<tr>
<td>August</td>
<td>13</td>
<td>Z</td>
</tr>
</tbody>
</table>

R and Z attend the seminar in same month. Z attends the seminar after N. As many persons attend the seminar between T and M is same as between F and M.

<table>
<thead>
<tr>
<th>Month</th>
<th>Case 1</th>
<th>Case 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
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<td>N</td>
</tr>
<tr>
<td>August</td>
<td>13</td>
<td>Z</td>
</tr>
</tbody>
</table>

Case 2 will be dropped because As many persons attend the seminar between T and M is same as between F and M.

**Directions (11-15):**

11. b)  12. d)  13. c)  
14. d)  15. c)
16. (e)

17. (a)
18. (a)

19. (e)

20. (a)

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Directions (21-25):

21. (c)  22. (b)  23. (c)

24. (e)  25. (d)
F does not sit corner side of the table. The one who likes blue sits second to the left of F. Two persons sit between the one who likes blue and B. The one who likes yellow sits second to the right of B.

K likes Red and is neither an immediate neighbour of B nor an immediate neighbour of F. R sits third to the right of K.

N likes Brown and sits immediate left of P. N does not sit opposite to F.
Case 1 will be dropped because N likes Brown and sits immediate left of P.
N does not sit opposite to F. The one who likes Green sits immediate left of L. B does not like Green. Neither R nor P likes Orange. R does not like White.

Case 2(a) will be dropped because the one who likes Green sits immediate left of L. B does not like Green.

Directions (26-30):
26. c) Sixteenth from the right end is A.
27. b) 5UP, 7AQ
28. b) M4G, H1D
29. c) 7+5=12\textsuperscript{th} from the right end.
30. e)

Directions (31-35):

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H lives on even numbered floor but neither on second nor on topmost floor. Three persons live between H and the one who has Vivo. Two persons live between the one who has Vivo and B. Number of persons live above B is one more than number of persons live below N.

<table>
<thead>
<tr>
<th>8</th>
<th>P</th>
<th>Samsung</th>
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<tbody>
<tr>
<td>7</td>
<td>V</td>
<td>HTC</td>
</tr>
<tr>
<td>6</td>
<td>H</td>
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<td>5</td>
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<td>3</td>
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<td>2</td>
<td>Q</td>
<td>Vivo</td>
</tr>
<tr>
<td>1</td>
<td>C</td>
<td>Oppo</td>
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</tbody>
</table>

Three persons live between N and the one who has HTC. The one who has Samsung lives immediately above V. N does not have Samsung. V does not have HTC. Two persons live between V and the one who has Nokia.

Case 1:

- 8 | Vivo
- 7 | HTC
- 6 | H
- 5 | B
- 4 | H | Nokia
- 3 | N
- 2 | Samsung
- 1 | V

Case 2:

- 8 | Samsung
- 7 | V | HTC
- 6 | H
- 5 | B
- 4 | L | Nokia
- 3 | N
- 2 | Vivo
- 1 | Oppo

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Case 1 will be dropped because two persons live between L and the one who has Oppo. N and B do not have Oppo.

Three persons live between C and the one who has Apple. H does not have Apple. The one who has Huawei lives immediately above Q.

Case 2:

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<tbody>
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<td>8</td>
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<td>1</td>
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