Directions (1-5): Answer the questions based on the information given below.

Seven persons A, B, C, D, E, F and G are sitting in a row facing north. They have different ages 10, 12, 18, 20, 25, 26 and 32 but not necessarily in the same order.

E sits third from the extreme end of the row. Two persons sit between E and the one whose age is 18. A is the youngest person and sits two places away from the one whose age is 18. B is 26 years old and sits third to the left of F. D sits second to the right of F who is not an immediate neighbour of G. F is the eldest person. G is elder than E but younger than D.

1. D’s age is _______
   a) 20
   b) 12
   c) 26
   d) 18
   e) 25

2. What is the sum of the ages of G and C?
   a) 36
   b) 48
   c) 38
   d) 42
   e) 28

3. The number of persons sits right of C is same as to the left of _______
   a) The one whose age is 26
   b) E
   c) The one whose age is 20
   d) A
   e) D

4. Four of the following five pairs are alike in a certain way based on the given arrangement and so form a group. Which of the following ones does not belong to that group?
   a) G
   b) B
   c) D
   d) F
   e) C

5. What is the position of G with respect to the one whose age is 12?
   a) Immediate right
   b) Immediate left
   c) Second to the left
   d) Third to the right
   e) Second to the right
Direction: (6-8): In each of the following questions, the relationship between different elements is shown in the statements followed by two conclusions. Find the conclusion which is definitely true.

Give answer:

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.

6. Statements:
R ≥ T = V ≤ F , N = L > F

Conclusion:

I). N < V
II). L > R

7. Statements:
X > H = C < W , G > C = Y

Conclusion:

I). W > Y
II). H > G

Directions (9-10): Some statements are followed by some conclusions. Read the statements carefully and answer which of the conclusions follows the given statement.

9. Statements:

Only a few Maida are Bread.
No Bread is Cream.
All Creams are Cakes.
Some Cake is Wheat.

Conclusions:

I. Some Maida is not Cream.
II. All Wheat can be Bread.

a) Only I follows
b) Only II follows
c) Either I or II follows
d) Neither I nor II follows
10. Statements:

All Bags are Jute.

Some Bag is Silk.

No Silk is Saree.

Only a few Sarees are Cotton.

Conclusions:

I. Some Jute is Cotton.

II. No Cotton is Jute.

a) Only I follows

b) Only II follows

c) Either I or II follows

d) Neither I nor II follows

e) Both I and II follow

Direction: (11-15) Study the following information carefully and answer the below questions:

Eight persons P, Q, R, S, T, U, V and W live on 4 different floors of the same building, such that bottom-most floor is numbered 1 and the floor above 1 is numbered as 2 and so on till the topmost floor is numbered as 4. Each floor has two flats, flat 1 and flat 2. Flat 1 is exactly to the west of flat 2. Only one person lives in each flat.

P lives in odd numbered floor in flat 2. R lives immediately above P. Two floors between R and W and both of them lives in different flat number. Only one floor between T and S and both of them lives in different flat number. Q lives immediate northwest of S. U lives below V but not on the adjacent floor.

11) Who lives on flat 1 of the 3rd floor?

a) V

b) T

c) S

d) Q

e) P

12) As many floors above U is same as below _____?

a) P

b) R

c) Q

d) W

e) S

13) Who among them lives on even-numbered floor?

I) R

II) T

III) Q

a) Only (I) and (II)

b) Only (II) and (III)

c) Only (III)

d) Only (I) and (III)
14) Who lives in flat 1?
   a) R
   b) U
   c) P
   d) S
   e) V

15) Four of the five among the following are similar in such a way to form a group, which one of the following doesn’t belong to the group?
   a) V, P
   b) T, U
   c) Q, S
   d) R, T
   e) Q, V

Directions (16-20): Study the following information carefully and answer the questions given below:

In a certain code language:

"Indian Cuisines are best" is coded as "to ck zg lm"

"You like Indian Cuisines" is coded as "tp lm to mp"

16. What is the code for "you he" as per the given code language?
   a) mp tz
   b) mp zg
   c) tz lm
   d) yo tp
   e) to tp

17. What is the code for "like" as per the given code language?
   a) lm
   b) to
   c) tp
   d) ck
   e) zg

18. What may be the possible code for "I like chinese" as per the given code language?
   a) sl to lm
   b) sl tp cz
   c) mp tp lm
   d) cz lm to
19. What is the code for “you are best” as per the given code language?

- a) mp ck zg
- b) ck zg tz
- c) mp ck lm
- d) ck lm zg
- e) None of these

20. Which of the following words have the code of “to tp lm mp”?

- a) best Cuisines are Indian
- b) Cuisines you Indian and
- c) Indian Cuisines are best
- d) you like Indian cuisines
- e) None of these

Directions (21-25): Answer the questions based on the information given below.

A certain number of persons sit in a straight row facing north direction. X sits fifth from the left end of the row. U sits exactly between X and S. Not more than two persons sit between X and U. T sits second to the right of S. T doesn’t sit adjacent to U. The one who sits third to the right of U sits fifth to the left of V. Four persons sit between T and W, who sits third to the left of Y, who sits third from the end. More than four persons sit between U and Z, who sits second from one of the extreme ends of the row but not an immediate neighbor of Y.

21. Who among the following person sits between Z and S?

- a) V
- b) X
- c) U
- d) Both (a) and (b)
- e) Both (b) and (c)

22. Who among the following person sits in the middle of the row?

- a) S
- b) T
- c) The one who sits immediate left of T.
- d) V
- e) None of these

23. What is the position of V with respect to W?

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

24. How many persons sit to the left of U?

- a) Five
b) Six

c) Seven

d) Four

e) None of these

25. How many persons sit between Z and S?

a) Six

b) Four

c) Seven

d) Eight

e) None of these

Direction (26-30): Answer the questions based on the information given below.

Nine persons P, Q, R, S, T, U, V, W and X are sitting around a circular table but not necessarily in the same order. Some of them are facing the center and the remaining are facing opposite to the center. All the persons are sitting at an equal distance between them.

U sits third to the right of V. Two person sits between U and T who faces opposite to the center. Neither V nor T is an immediate neighbour of P. W sits second to the left of P who faces the same direction as T. Q sits immediate left of W. S sits third to the right of X who sits immediate right of R. S and X faces the same direction. Not more than two person faces the same directions are sit together. R and T, not immediate neighbours.

26. How many persons are sitting between X and P, when counted from the left of P?

a) Two

b) Four

c) Three

d) Five

e) None of these

27. Who among the following sits third to the right of V?

a) T

b) W

c) Q

d) U

e) None of these

28. Who is sitting adjacent to R?

a) X

b) S

c) V

d) Both (a) and (b)

e) Both (a) and (c)

29. Four of the following five pairs are alike in a certain way based on the given arrangement and so form a group. Which of the following ones does not belong to that group?
### 31. What is the position of the box Y with respect to S?

| a) Three places above | b) Immediate above | c) Two places above | d) Immediate below | e) None of these |

### 32. How many boxes are kept between W and Q?

| a) As many as between X and T. | b) Three | c) Four | d) As many as between Y and R. | e) None of these |

### 33. Which of the following statement is/are not true?

| a) Three boxes are kept between V and T. | b) Box Q is kept two places above T. | c) Box P is kept just below S. | d) One box is kept between W and Q. | e) All of the above statements are not true. |

### 34. Find the odd out?

| a) PSX | b) QYT |
35. Which of the following box is kept three places above Y?
   a) P  
   b) V  
   c) S  
   d) R  
   e) None of these

36. How many pairs of letters are there in the word “GERUNDER” each of which has as many letters between them in the word as in the English alphabetical series?
   a) Three  
   b) Two  
   c) Four  
   d) one  
   e) More than four

Direction (37-39): Study the following information carefully and answer the questions below.

Person A is 7m west of Person C. Person B is 6m South of person F. Person E is 3m North of person G and 2m west of person C. Person D is 8m North of person F who is 10m west of person A.

37. What is the shortest distance between D and E?
   a) 15m  
   b) 20m  
   c) 17m  
   d) 22m  
   e) 12m

38. What is the direction of G with respect to B?
   a) Northwest  
   b) Southeast  
   c) West  
   d) Southwest  
   e) Northeast

39. Which of the following persons is in a straight line?
   a) CEF  
   b) AEG  
   c) DBC  
   d) AFB  
   e) CED

40. How many such numerals are there in the number ‘5687264493’ which will
remain at the same position when
arranged in ascending order from right to
left?

a) 1
b) 3
c) 2
d) 4
e) None of these

Answers:
Directions (1-5):

1. Answer: e)
2. Answer: c)
3. Answer: a)
4. Answer: c)
5. Answer: c)
6. Answer: d)

I). N < V ( N = L > F ≥ V) -> False
II). L > R (L > F ≥ V = T ≤ R) -> False
None Follows
7. Answer: a)
I). W > Y (Y = C < W) -> True
II). H > G (H = C < G) -> False
Only Conclusion I follows

8. Answer: e)
I). A ≥ D (A = B ≥ C =D) -> True
II). C > V (C = D > T = V ) -> True
Both Conclusion I and II follows.

9. Answer: e) Both I and II follow

Direction (11-15):

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<thead>
<tr>
<th>Floor /Flat</th>
<th>1</th>
<th>2</th>
</tr>
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<tbody>
<tr>
<td>4</td>
<td>V</td>
<td>R</td>
</tr>
<tr>
<td>3</td>
<td>T</td>
<td>P</td>
</tr>
<tr>
<td>2</td>
<td>Q</td>
<td>U</td>
</tr>
<tr>
<td>1</td>
<td>W</td>
<td>S</td>
</tr>
</tbody>
</table>

11. Answer: b)
12. Answer: a)
13. Answer: d)
14. Answer: e)
15. Answer: e)

Direction (16-20):

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## Directions (21-25):

- The one who sits third to the right of U sits fifth to the left of V.
- U sits exactly between X and S.
- Not more than two persons sit between X and U.
- X sits fifth from the left end of the row.
- T sits second to the right of S.
- T doesn’t sit adjacent to U.
Direction (26-30):

26. Answer: b)
27. Answer: b)
28. Answer: e)
29. Answer: c)
30. Answer: b)

Directions (31-35):

31. Answer: c)
32. Answer: d)
33. Answer: e)

34. Answer: b)
35. Answer: d)

<table>
<thead>
<tr>
<th>Case (1)</th>
</tr>
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<tbody>
<tr>
<td>V</td>
</tr>
<tr>
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<tr>
<td>X</td>
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<td>P</td>
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<tr>
<td>U</td>
</tr>
</tbody>
</table>

36. Answer: d)

DE – only one pair

Direction (37-39):

37. Answer: c)
38. Answer: e)
39. Answer: a)
40. Answer: c)

The number to be arranged - 5 6 8 7 2 6 4 4 9 3

After the arrangement - 9 8 7 6 6 5 4 4 3 2