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Directions (1 -3): Study the following information to answer the given questions (Each Question carries 1 mark)
A number arrangement machine when given an input line of numbers rearranges them following a particular rule. The following is an illustration of input and re-arrangement.

Input:  62    31    23   48   73    54    17    42

Step 1:  124   93   69   96   219  108   51   84

Step 2:  217   24   165  123   327  57   135

Step 3:  14    8   30    6   42   35   15

Step 4:  7    4   15    3   21   17.5   7.5

Step IV is the output of the above input.
As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input:  44   37    61   56   32   83   12    75

1) Which of the following element is second to the right of the element which is sixth from the right end in step III?
   a) 20       b) 90       c) None of those given as option       d) 32       e) 72

2) Which of the following are the first two elements in the last step?
   a) 40.5, 45       b) 16, 4.5       c) 10, 36       d) 40.5, 7       e) 7, 45

3) What will be the resultant if second element from the left end in step 2 is multiplied by Fourth element from the right end in step 3?
   a) 2034       b) 2304       c) 7200       d) None of those given as option       e) 3362
Directions (4 - 9): Study the following information to answer the given questions: (Each Question carries 2 marks)

Six persons are born in six different years. Their ages are calculated with respect to 2018. None of them is More than 90 years old. They like six different fruits Cherry, Orange, Apple, Mango, Banana and Grapes but not necessarily in the same order.

Note: If the person age is considered as last two digits of the person Birth year, then it will be at any sequence. For example, X age is considered as last two digit of Y birth year-1936, and then X age is either 36 or 63.

Tarun was born in 1983. The difference between age of Tarun and the one who like cherry is 21 years. Visakha age was sum of all the digits of birth year of the one who like cherry. The one who like Mango is 5 years elder than Visakha. Only one person born was before Arko. Arko age was equal to the last two digit of the Birth year of the one who like Mango. The difference between Ages of Arko and Viraj was 24 years. The one who likes Banana born immediately before the one who like Grapes. The age of the one who like Apple was not an even Number. Manika was elder than Charu.

4) Who among the following person like Orange?
   a) None of those given as options  
   b) The one who was 56 years old  
   c) The one who like Banana  
   d) Charu  
   e) The one who was born on 2000

5) What is the age of the one who like Grapes and the one who like Apple respectively?
   a) 7, 31  
   b) 70, 46  
   c) .35, 59  
   d) None of those given as options  
   e) 59, 35

6) Which of the following is Correct?
   a) Visakha is the second youngest person  
   b) None of the given options are correct  
   c) Arko is Younger than Manika  
   d) The one who like Mango and the one who like Banana are born in odd number year  
   e) Arko was born on 2011

7) What will be the sum of ages of the youngest and the eldest person in the group?
   a) 101 years  
   b) 77 years  
   c) 111 years  
   d) 97 years  
   e) None of those given as options

8) Which of the following statement(s) is/are true?
   I) Two persons were born between the one like Cherry and the one who like Orange  
   II) The Number of person born before Manika was same as the number of person born after Tarun  
   III) The Sum of digits of Birth year of Viraj is not equal to Visakha age  
   a) Only (I)  
   b) Only (II)  
   c) Only (III)  
   d) Only (I) and (II)  
   e) Only (III)

9) Arko like which of the following Fruits?
   a) Orange  
   b) Grapes  
   c) None of those given as options  
   d) Cherry  
   e) Banana
Directions (10 -12): Study the following information to answer the given questions: (Each Question carries 1 mark)

$ F 3 6 N @ 9 K T Q 5 C % 8 B # 7 D S * H 4 W L$

Step : 1 – Those Number which is immediately preceded by the symbol and immediately followed by an Alphabet are written at the right end in ascending order.

Step : 2 – After completing the step -1 , Interchanging the Odd number with the previous element in the series to form the step -2

Step : 3 – After completing the step – 2 , Alphabet which is immediately followed by a symbol are written between Sixth and seventh element from the right end in alphabetical order from left to right.

10) Which of the following element is seventh to the right of the element which is Tenth from the left end in step -3?
   a) B   b) *   c) N   d) W   e) H

11) If all the symbols are removed from the step -3, then which of the following element will be in the Middle of the series?
   a) H   b) B   c) C   d) Q   e) S

12) How many numbers are immediately followed and immediately preceded by an alphabet in step -3?
   a) One   b) Two   c) Three   d) None   e) More than three

Directions (13 -15): Study the following information to answer the given questions: (Each Question carries 1 mark)

Six persons A, B, C, D, E and F are sitting in a triangular table, Such that three of them sitting at corners of the table and three are sitting at middle of the each side. The persons who sitting at corners are facing outside the center and the person who sitting at middle of the sides are facing center of the table. They like different pet animals Fish, Dog, Parrot, Pigeon, Rabbit and Fox.

E like parrot and sits second to right of the one who like Fox. D doesn’t faces opposite to the center. Only C sits immediate left of the one who like Dog. B and D are not immediate neighbors. The one who like Pigeon sits Second to the right of B. F doesn’t like Dog. Two people sit between the one who like Dog and the one who like Rabbit. Two People sits between A and the one who like Fish. The one who like Rabbit Sits second to the right of the one who like Fish.

13) Who sits second to the right of the one who like Fox?
   a) The one who like Dog   b) The one who sits second to the left of B
   c) The one who like Pigeon   d) D
   e) None of those given as option

14) What is the position of D with respect to the one who like Rabbit?
   a) Third to the right   b) Immediate left   c) Second to the left   d) Second to the right   e) Immediate right
15) Which of the following persons facing center of the table?
   a) C, F, E      b) F, D, A      c) B, A, C      d) None of those given as option      e) A, D, E

Directions (16 -17): Study the following information to answer the given questions: (Each Question carries 2 marks)
A, B, C and D are the corners of a rectangular field such that A is to the North of B. C is 0.2km to the East of A. The longer side of the rectangular field is 2km. E, F, G and H are the corners of an another rectangular field such that E is 1.6km to the west of G. H is 1.2km to the south of G and in the East of F. Rectangle field EFGH intersects the line joining AB and CD at KL and IJ respectively. It is also known that K is 0.9km towards the East of E and J is 0.4km towards the North of D.

16) If the person “X” wants to reach the point E from Point D, then which of the following will be the correct direction to reach his destination?
   a) X walks 1600m to the north of point D, then he take left turn and walks 1000m to reach point E
   b) X walks 1600m to the north of point D, then he take right turn and walks 500m to reach point and the he take right turn and walk 1200m and then he take right turn and walk 1600m to reach point E.
   c) X walks 400m to the north from point D and then he take left turn and walk 200m and then he take right turn and walk 1200m and finally he take right turn and walk 900m to reach the point E
   d) X walks 400m to the north from point D and then he take left turn and walks 1100m and then he take left turn and walk 1200m to reach point E.
   e) X walks 200m west from point D and then he takes right turn and walks 400m then he take left turn and walk 900m and finally he take right turn and walk 1200m to reach point E.

17) What will be the minimum possible distance to reach point L from point C?
   a) LJDBAC    b) LJHGIC    c) LLIKAC    d) LFEKAC    e) None of those given as option

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EXPLANATIONS

Directions (1-3):
1) Answer: D
2) Answer: D
3) Answer: B

Explanation:
Input: 44 37 61 56 32 83 12 75

Step 1:
88 111
183 112
64 249
24 225

Step 2:
199
72
295
48
313
225
249

Step 3:
81
14
90
32
9
20
72

Step 4:
40.5
7
45
16
4.5
10
36

Step 1: (odd number is multiplied by 3 and Even number is multiplied by 2)
Step 2: +, -, +, - and so on
Step 3: Digits of each number is multiplied by itself.
Step 4: Each number is divided by 2.

Directions (4-9):

4) Answer: E
5) Answer: E
6) Answer: D
7) Answer: A
8) Answer: D
9) Answer: B

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Explanation:
- Tarun was born in 1983.

<table>
<thead>
<tr>
<th>Person</th>
<th>Birth Year</th>
<th>Age</th>
<th>Fruits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tarun</td>
<td>1983</td>
<td>35</td>
<td></td>
</tr>
</tbody>
</table>

- The difference between age of Tarun and the one who like cherry is 21 years.

<table>
<thead>
<tr>
<th>Case 1</th>
<th>Person</th>
<th>Birth Year</th>
<th>Age</th>
<th>Fruits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tarun</td>
<td>1983</td>
<td>35</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1962</td>
<td>56</td>
<td></td>
<td>Cherry</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Case 2</th>
<th>Person</th>
<th>Birth Year</th>
<th>Age</th>
<th>Fruits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tarun</td>
<td>1983</td>
<td>35</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2004</td>
<td>14</td>
<td></td>
<td>Cherry</td>
</tr>
</tbody>
</table>

- Visakha age was sum of all the digits of birth year of the one who like cherry.

<table>
<thead>
<tr>
<th>Case 1</th>
<th>Person</th>
<th>Birth Year</th>
<th>Age</th>
<th>Fruits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tarun</td>
<td>1983</td>
<td>35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Visakha</td>
<td>2000</td>
<td>18</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Case 2</th>
<th>Person</th>
<th>Birth Year</th>
<th>Age</th>
<th>Fruits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tarun</td>
<td>1983</td>
<td>35</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Visakha</td>
<td>2012</td>
<td>06</td>
<td></td>
<td>Cherry</td>
</tr>
</tbody>
</table>

- The one who like Mango is 5 years elder than Visakha.
• Arko age was equal to the last two digit of the Birth year of the one who like Mango.

• The difference between Ages of Arko and Viraj was 24 years.
Only one person were born before Arko. From this statement case 2a and case 2b is eliminated.
The one who like Banana born immediately before the one who like Grapes.
The age of the one who like Apple was not an even Number. Manika was elder than Charu.
Directions (10 -12):
10) Answer: C
11) Answer: B
12) Answer: C

Explanation:
Step 1: $ F 3 6 N @ K T Q 5 C % B # D S * H 4 W L 7 8 9$
Step 2: $ F N 6 3 @ K T Q C % B # D S * H 4 W 7 L 9 8$
Step 3: $ F N 6 @ K T Q C % B # D S * H 4 W L 7 9 8$

Directions (13 -15):
13) Answer: B
14) Answer: A
15) Answer: E

Explanation:
- Two People sits between A and the one who like Fish.

Fish

- The one who like Rabbit Sits second to the right of the one who like Fish.
Only Two people sit between the one who like Dog and the one who like Rabbit.

C sits immediate left of the one who like Dog.

E like parrot and sits second to right of the one who like Fox.
• B and D are not immediate neighbors.
• The one who like Pigeon sits second to the right of B.
• F doesn’t like Dog.

• D doesn’t faces opposite to the center. From the statement case 2 is eliminated and case 1 becomes final arrangement.

Directions (16 -17):

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16) Answer: E
17) Answer: C

Explanation:

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