Quiz Date: 9th April 2020

Directions (1-5): Study the following information carefully to answer the given questions.

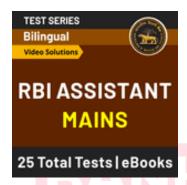
Seven members of the family namely O, N, M, L, K, J and I live in seven different floors of building. One of the floors in the building is vacant. The lowermost floor of the building is numbered one, the one above that is numbered two, and so on till the topmost floor is numbered eight.

Each of them went to zoo on different days of the week starting from Monday to Sunday (but not necessarily in the same order). M went to zoo before O. The one who went on Thursday lives immediately below J. K lives on an odd numbered floor above fourth floor. Only three persons live between I and the vacant floor. There are only three floors between M and the one who went on Saturday. The one who went on Tuesday live on one of the floors below fourth floor. There are only four floors between J and O. The person who went on Sunday lives immediately below the person who went on Monday. The person who lives immediately below the vacant floor went on Tuesday. Only two floors are there between the persons who went on Monday and Saturday. N lives immediately below the vacant floor. The number of floors between K and M is the same as the number of persons living above K. N lives on the floor which is immediately above the one who went on Friday. There is only one floor between K and the one who went on Tuesday. O went to zoo before J.

- Q1. How many persons went to the zoo between the persons who live on the top two floors?
- (a) One
- (b) None
- (c) Two
- (d) Five
- (e) None of these

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- Q2. Who among the following person lives immediate below the one, who went on Friday?
- (a) K
- (b) 0
- (c) N
- (d) M
- (e) None of these
- Q3. Which of the following pair represents the persons, who live immediate below and above the vacant floors?
- (a) K L
- (b) M N
- (c) J I
- (d) N K
- (e) None of these
- Q4. Which of the following combination of day and floor is correct for the person lives below O?

- (a) Monday- 3rd floor
- (b) Thursday- 6th floor
- (c) Wednesday-1st floor
- (d) Saturday- 7th floor
- (e) Thursday- 7th floor
- Q5. How many persons live between the persons who went on Monday and Tuesday?
- (a) Four
- (b) Three
- (c) Two
- (d) One
- (e) None of these



Directions (6-10): Study the following information carefully to answer the given questions.

In a certain code language :-

"Book news carry hello" is written as '&P15 %H23 %B18 &L12'

"There old good houses" is written as '%H5 &W15 %W12 &V18'

"Liquid purified water powered" is written as '%W5 &I5 &W5 %W9

- 06. "Maths" will be coded as?
- (a) %H8
- (b) &H8
- (c) &I8
- (d) &J2
- (e) None of these
- Q7. "Aadhaar" will be coded as?
- (a) %I26
- (b) %I1
- (c) &H26
- (d) &I25
- (e) None of these
- Q8. What will be the code for "Bullet"?
- (a) %G4
- (b) %G5

- (c) &G4
- (d) &G5
- (e) &D5
- Q9. Which will be the code for 'Sun'?
- (a) &M21
- (b) %M21
- (c) %M20
- (d) %M11
- (e) None of these
- Q10. What will be the code of 'Amsterdam'?
- (a) &N1
- (b) &N26
- (c) %N26
- (d) %N1
- (e) None of these

Directions (11-15): In each question below, is given a group of letters followed by four combinations of digits/symbols numbered (a), (b), (c) and (d). You have to find out which of combinations correctly represents the group of letters based on the following coding system and mark the answer accordingly. If none of the four combinations correctly represents the group of letters, mark (e), i.e. 'None of these', as the answer.

| Letter | D | I | M | Z | В | K | J | 0 | Т | Α | L | E | Y | G | P |
|--------------|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|
| Digit/Symbol | 3 | 2 | # | \$ | 7 | 6 | 1 | 8 | 4 | @ | 5 | % | & | * | 9 |

Conditions: -

- (a) If the first letter is a vowel and the last letter is consonant, then their codes are to be interchanged.
- (b) If the both first and last letters is consonant, both are to be coded as Z.
- (c) If the both first and last letter is vowel, then their code is to be coded as last vowel's code.
- (d) If the last letter is opposite of first letter according to alphabetical series, then both are to be coded as the code for the last letter's code.
- Q11. IKLZBE
- (a) #\$87%#
- (b) %\$57%#
- (c) %65\$7%
- (d) #\$8%7
- (e) None of these
- Q12. VKBIEE
- (a) 9#2@%4

- (b) 9#2@%9
- (c) 4#2@%4
- (d) %672%%
- (e) None of these

Q13. JMDETY

- (a) Z#3%4Z
- (b) 18#67%
- (c) \$876%1
- (d) \$87%61
- (e) None of these

Q14. OPYALG

- (a) *9&@58
- (b) 18#67%
- (c) #546%1
- (d) %4@61
- (e) None of these

Q15. BKJOT

- (a) Z#34Z
- (b) 18#67
- (c) Z618Z
- (d) \$8761
- (e) None of these

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Solutions (1-5):

Sol.

| Floor | Persons | Days |
|-------|---------|-----------|
| 8 | I | Monday |
| 7 | J | Sunday |
| 6 | L | Thursday |
| 5 | K | Saturday |
| 4 | | - |
| 3 | N | Tuesday |
| 2 | 0 | Friday |
| 1 | M | Wednesday |

- S1. Ans.(d)
- S2. Ans.(d)
- S3. Ans.(d)
- S4. Ans.(c)
- S5. Ans.(b)

Solutions (6-10):

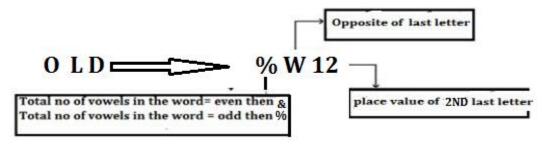
Sol.

1st letter of the code :- If total number of vowels in a word is even number then a special character - & is used in starting of code.

But If total number of vowels in a word is odd number then a special character - % is used in stating of code.

2nd letter of the code:- Opposite of last letter

3rd letter of the code:- place value of second last letter



S6. Ans.(a)

S7. Ans.(e)

S8. Ans.(d)

S9. Ans.(b)

S10. Ans.(d)

Solutions (11-15):

S11.Ans.(c)

S12.Ans.(d)

S13.Ans.(a)

S14.Ans.(a)

S15.Ans.(c)

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