Quiz Date: 2nd November 2020

Directions (1-5): Study the information carefully and answer the question given below. There are eight persons A, B, C, D, E, F, G and H living on an eight-floor building (Ground floor is numbered 1 and topmost floor is number 8.) but not necessary in the same order. F lives on floor number 4. G lives on an odd number floor below 6th floor. D lives on one of the odd number floors but not below G's floor. There is one person living between C and A who lives just above E. B lives on the floor immediate above H. C lives on a floor above A. Not more than two persons live between A and G.

Q1. On	which	of the	follo	wing	floor	G liv	res?
--------	-------	--------	-------	------	-------	-------	------

- (a) 4th
- (b) 5th
- (c) 7th
- (d) 1st
- (e) 3rd

Q2. How many persons live between D and C?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None

**BANKERS** 

- Q3. If all the persons are arranged alphabetically from top to bottom then how many persons remain (live) on same floor?
- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None
- Q4. Four of the following five are alike in a certain way based on their arrangement find the one which does not belong to that group?
- (a) B
- (b) A
- (c) F
- (d) C
- (e) G
- Q5. If C is related to A in the same way D is related to E, then following the same pattern, F is related to?
- (a) B
- (b) A
- (c) E
- (d) C

(e) None of these

Directions (6–10): Study the following arrangement carefully and answer the questions given below:

### 7 D 5 # A B 1 % K \$ 4 E J F € & 2 H I @ L 6 Q U © 9 M T 8 W

- Q6. How many such symbols are there in the above arrangement each of which is immediately preceded by a vowel and also immediately followed by a number?
- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Four
- Q7. Four of the following five are alike in a certain way on the basis of their positions in the above arrangement and so form a group. Which is the one that does not belong to the group?
- (a) K41
- (b) &HF
- (c) #B5
- (d) M8©
- (e) LQI

**BANKERS** 

- Q8. Which of the following pairs of elements has the second element immediately followed by the first element?
- (a) 5#
- (b) MT
- (c) \$4
- (d) Q6
- (e) @L
- Q9. How many such numbers are there in the above arrangement, each of which is immediately followed by a symbol and also immediately preceded by a consonant?
- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three
- Q10. If all the symbols are removed, then which of the following element is  $6^{th}$  to the right of the element which is  $10^{th}$  from the left end?
- (a) Q
- (b) H
- (c) 6
- (d) L

## (e) None of these

Directions (11-15): In these questions, relationship between different elements is shown in the statements. These statements are followed by two conclusions.

Mark answer as

- (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.

### **Q11. Statements:** $A \le M > G > K > D$ , $M \le O < S$ , K < H

#### **Conclusions:**

I. G < S II. A > D

## **Q12. Statements:** $B \ge E > L < O > R = U$

### **Conclusions:**

I. B<L II. U=L

# **Q13. Statements:** $X \ge Q > F$ , A > F, $R = M \ge F$

## **Conclusions:**

I. R > A II. X > F

# **Q14. Statements:** $D \le G > K \ge R > T$ , $G \le E > W$ , R < Y

# **Conclusions:**

I.  $W \ge D$ II. Y > T

# **Q15. Statements:** $B \ge K > G$ , $M \le G$ , $D = W \ge G$

#### **Conclusions:**

I. D ≥ M II. K < W



Solutions

# Solutions (1-5):

Sol.

Floors	Persons			
8	С			
7	D			
6	A			
5	Е			
4	F			
3	G			
2	В			
1	Н			

S1. Ans.(e)

S2. Ans.(e)

S3. Ans.(a)

S4. Ans.(e)

S5. Ans.(a)

## **Solutions (6-10):**

S6. Ans.(b)

S7. Ans.(c)

S8. Ans.(d)

S9. Ans.(c)

S10. Ans.(c)

**BANKERS** 

## **Solutions (11-15):**

S11. Ans.(a)

Sol. I. G < S (true) II. A > D (false)

S12. Ans.(d)

Sol. I. B<L (false) II. U=L (false)

S13. Ans.(b)

Sol. I. R > A (false) II. X > F (true)

S14. Ans.(b)

Sol. I.  $W \ge D$  (false) II. Y > T (true)

S15. Ans.(a)

Sol. I.  $D \ge M$  (true) II. K < W (false)

