

Quiz Date: 6<sup>th</sup> March 2020

**Direction (1-5): Study the following information to answer the given questions:**

Sixteen persons are sitting around two circular table as one is inscribed in another one. All of them are facing towards the center.

A, B, C, D, E, F, G and H eight persons are sitting around the inner circular table.

P, Q, R, S, T, U, V and W eight persons are sitting around the outer circular table.

Note- The persons of outer circular table are sitting exactly behind the persons sitting around the inner circular table.

R sits third to the right of U who sits just behind the one who sits second to the left of E. Only one person sits between E and A. Only two persons are sitting between R and W who sits exactly behind of D. The one who sits third to the left of A sits front of the one who sits second to the right of P. Two persons sit between P and V who sits exactly behind the one who sits third to the right of B. The one who sits exactly behind of F sits second to the left of P. G sits third to the right of H. C sits front of the one who sits third to the left of T. S does not sits behind of F. V is not immediate neighbor of Q.

Q1. Who among the following sits third right of V?

- (a) P
- (b) U
- (c) Q
- (d) T
- (e) None of these

Q2. Who among the following sits exactly behind of H?

- (a) T
- (b) S
- (c) P
- (d) U
- (e) None of these

Q3. Who among the following sits third to the right of E?

- (a) B
- (b) D
- (c) F
- (d) A
- (e) None of these

Q4. Who among the following sits in front of G?

- (a) S
- (b) R
- (c) P
- (d) Q
- (e) None of these

Q5. Who among the following sits exactly behind the one who sits third left of A?



BANKERS

adda247

- (a) R
- (b) Q
- (c) P
- (d) S
- (e) None of these



**Directions (6-10):** In the following questions, the symbols @, &, \$, # and % are used with the following meaning as illustrated below.

'P @ Q' means 'P is not smaller than Q'.

'P & Q' means 'P is neither smaller than nor equal to Q'.

'P \$ Q' means 'P is neither greater than nor equal to Q'.

'P # Q' means 'P is neither greater than nor smaller than Q'.

'P % Q' means 'P is not greater than Q'.

Now, in each of the following questions assuming the given statements to be true, find which of the four Conclusions I and II given below them is/are definitely true and give your answer accordingly.

**Q6. Statements:** M&N, O\$H, N#O

**Conclusions:**

I. H&N

II. O\$M

- (a) Only I follow
- (b) Neither I nor II follow
- (c) Both (a) and (d) follows
- (d) Only II follow
- (e) None follows

**Q7. Statements:** B%J, G@B, F&J

**Conclusions:**

I. J&B

II. B\$F

- (a) Only II follow
- (b) Both I and II follows
- (c) Only I follow
- (d) Either I or II follow
- (e) All follows

Q8. **Statements:** S@K, R\$S, Q%K

**Conclusions:**

I. S#K

II. Q&K

- (a) Both I and II follow
- (b) Only II follow
- (c) Only I follow
- (d) None follows
- (e) All follows

Q9. **Statements:** K&Z, Z#G, R&G

**Conclusions:**

I. R&Z

II. G\$Z

- (a) Both I and II follows
- (b) Only I follow
- (c) Only II follow
- (d) Either I or II follow
- (e) None of these

Q10. **Statements:** A%C, C\$F, D@F

**Conclusions:**

I. F#D

II. D&F

- (a) Both I and II follow
- (b) Only II follow
- (c) Only I follow
- (d) Either I or II follow
- (e) None of these

**BANKERS**

**adda247**

**Directions (11-13): Study the information given below carefully and answer the questions that follow:**

G, H, I, J, K, P, Q, R and S are nine houses. I is 2 m east of H. G is 1 m north of H and R is 2 m south of G. Q is 1 m west of R while J is 3 m east of Q and P is 2 m north of J. S is situated just in middle of H and I while K is just in middle of R and J.

Q11. Distance between K and Q is?

- (a) 1 m
- (b) 3 m
- (c) 2 m
- (d) 5 m
- (e) None of these

Q12. Q is in which direction with respect to house P?

- (a) North-west
- (b) North
- (c) South-east
- (d) South
- (e) None of these

Q13. What is the direction of house G with respect to I?

- (a) South east
- (b) North
- (c) North west
- (d) west
- (e) None of these

**Directions (14-15):** Read the following information carefully and answer the given questions.

Six-person F, G, H, I, K and P are standing in such a way that G is at a distance of 7m to east from H. F is at a distance of 7m to north-west from I. K is at a distance of 9m to west from F. I is at a distance of 7 m to north-east from G. F is at a distance of 8m to north from G. P is at a distance of 4m to north of H.

Q14. What is the shortest distance between K and P?

- (a) 2 m
- (b)  $2\sqrt{5}$  m
- (c) 6 m
- (d)  $2\sqrt{7}$  m
- (e) Can't be determined

Q15. In which direction F is standing with respect to P?

- (a) North
- (b) South-east
- (c) North-east
- (d) South
- (e) East

**RBI ASSISTANT  
COMPELTE**

**E-KIT**

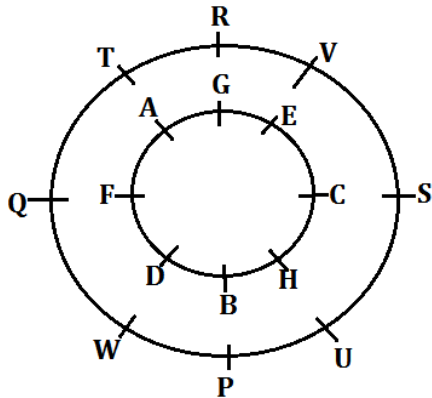
English | Quant | Reasoning  
DI | Puzzle | Computer | Banking

English Medium

## Solutions

## Solutions (1-5):

Sol.



S1. Ans.(c)

S2. Ans.(d)

S3. Ans.(c)

S4. Ans.(b)

S5. Ans.(d)

## Solutions (6-10):

S6. Ans. (c)

Sol. I. H&amp;N(True) II. O\$M(True)

S7. Ans. (a)

Sol. I. J&amp;B(False) II. B\$F (True)

S8. Ans. (d)

Sol. I. S#K(False) II. Q&amp;K (False)

S9. Ans. (b)

Sol. I. R&amp;Z(True) II. G\$Z (False)

S10. Ans. (d)

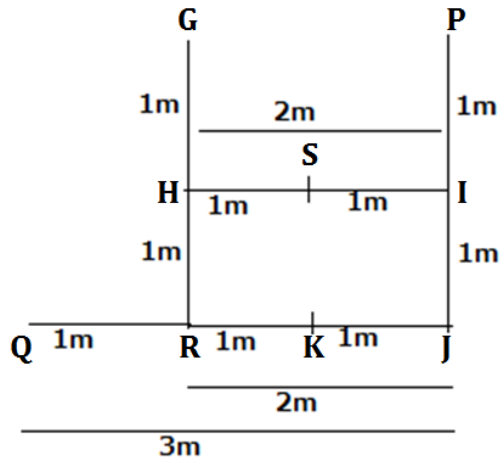
Sol. I. F#D (False) II. D&amp;F (False)

## Solutions (11-13):

Sol.

BANKERS

adda247



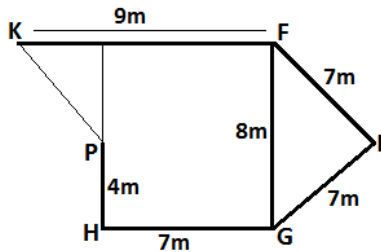
S11. Ans.(c)

S12. Ans.(e)

S13. Ans.(c)

**Solutions (14-15):**

**Sol.**



S14. Ans (b)

The shortest distance between K and P =  $\sqrt{4^2+2^2} = 2\sqrt{5}$  m

S15. Ans (c)

F is standing to north-east from P.



For any Banking/Insurance exam Assistance, Give a Missed call @ 01141183264