

### IBPS PO Pre (Memory Based Questions) -Exam Held on 7 & 8 Oct- 2017

### **Reasoning Ability**

## Direction Q (1-5): Study the following instructions and answer the Questions given below:

Eight friends A, B, C, D, E, F, G and H are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre. E faces outside. Both the immediate neighbours of E face the centre. H sits second to the right of E. B sits third to the left of E.D faces the centre. Both the immediate neighbours of D face outside. G sits second to the left of A. B sits third to the right of H.F is an immediate neighbour of D. C is an immediate neighbor of G.D is not an immediate neighbor of B. No two inside persons sits together

**Q1.** Who amongst the following sits on the immediate right of H?

- (a) A
- (b) D

(c) C

- (d) G
- (e) None of these

Q2. Who amongst the following sits third to the right

- of A? (a) D
- (b) E

(c) F

- (d) A
- (e) None of these

**Q3.** Four of the following five are alike in a certain way, based on the information given above and so form a group. Which is the one that does not belong to that group?

- (a) HA
- (b) CB

- (c) FB
- (d) ED
- (e) CG

**Q4.** If all the people are made to sit in an alphabetical order, in the clockwise direction, starting from A, the position of whom amongst the following remains the same (excluding A)?

(a) E

- (b) F
- (c) C
- (d) G
- (e) None of these
- Q5. Who sits opposite to A?

(a) B

(b) F

(c) C

- (d) G
- (e) None of these

# Direction Q (6-10): Study the following instructions and answer the Questions given below:

#### Q6. Statements:

All pens are chairs. All flowers are chairs. All chairs are trucks. All trees are trucks.

#### **Conclusions:**

- I. Some trucks are pens. II. Some trucks are chairs.
- III. Some trees are pens.IV. Some trees are chairs.
- (a) Only I and III follow (b) Only I and II follow
- (c) Only III and IV follow (d) Only II and IV follow
- (e) None of these

#### Q7. Statements:

Some bags are truth. All truth are shirts.
Some shirts are boys. All boys are shops.

### Some shirts are boys. All be Conclusions:

- I. Some shops are bags. II. Some boys are bags.
- III. Some shops are shirts. IV. Some shirts are bags.
- (a) Only I and II follow (b) Only I and III follow
- (c) Only III and IV follow (d) Only II and IV follow
- (e) None of these

#### Q8. Statements:

All desks are pillars.

Some pillars are towns. All towns are benches. Some benches are cars.

### Conclusions:

I. Some cars are towns.

II. Some benches are

desks.

III. Some benches are pillars. IV. Some cars are pillars.

- (a) None follows
- (b) Only I follows
- (c) Only II follows
- (d) Only III follows
- (e) Only IV follows

#### Q9. Statements:

All stations are houses.

No house is garden.

Some gardens are rivers.

All rivers are ponds.

#### **Conclusions:**



I. Some ponds are gardens. II. Some ponds are stations.

III. Some ponds are houses. IV. No pond is station.

(a) Only I follows (b) Only either II or IV follows

(c) Only I and II follow (d) Only I and IV follow

(e) None of these

#### Q10. Statements:

Some towers are lanes. Some lanes are roads. Some roads are rivers. Some rivers are jungles.

#### **Conclusions:**

I. Some jungles are roads. II. Some roads are

lanes.

III. Some jungles are towers. IV. No jungle is road.
(a) Only I follows (b) Only II follows

(c) Only either I or IV follows (d) Only IV follow

(e) Only either I or IV and II follow

## Direction Q (11-15): Study the following instructions and answer the Questions given below:

In a certain code language

'economy search not money' is written as 'ka la ho

'demand and sound economy' is written as 'mo ta pa ka',

'money more only part' is written as 'zi la ne ki' and 'demand more sound economy' is written as 'zi mo ka ta'.

**Q11.** What is the code for 'and' in the given code language?

(a) mo (b) ta (c) pa (d) ka

(e) None of these

**Q12.** What is the code for 'sound' in the given code language?

(a) Only ta (b) Only mo (c) Either pa or mo (d) Only pa

(e) Either mo or ta

**Q13**. What may be the possible code for 'part only more' in the given code language?

(a) ne ki zi (b) mo zi ne (c) ki ne mo (d) mo zi ki

(e) xi ka ta



**Q14.** What may be the possible code for 'more money' in the given code language?

(a) la ne (c) zi ka (b) ga la

**Q15.** What is the code for 'economy' in the given code language?

(a) ta (b) ka (c) either ta or ka (d) zi

(e) mo

(e) la zi

# Direction Q (16-20): Study the following instructions and answer the Questions given below:

**Q16.Statement:** L>I=N>P;  $I \ge R > K$ ;  $N \le E < Z$  Conclusion: (i) E > P (ii) R < L

Conclusion: (i) E>P
(A) Conclusion I follow

(B) Conclusion II follow

(C) Either I or II follow

(D) Neither I nor II follow

(E) Both I and II follow

**Q17.Statement**:  $S>A=N\geq D$ ;  $A\geq L>E$ ;  $M\leq L\leq D$  **Conclusion**: (i) S>E (ii) L<S

(A) Conclusion I follow (B) Conclusion II follow

(C) Either I or II follow



- (D) Neither I nor II follow
- (E) Both I and II follow

**Q18.Statement:**  $P \ge V \ge R <= E < Y$ ;  $G \ge E > N$ 

Conclusion: (i)P>N (ii) G≥Y

(A) Conclusion I follow (B) Conclusion II follow (C) Either I or II follow (D) Neither I nor II follow

(E) Both I and II follow

**Q19.Statment:** L>I=N>P;  $I \ge R > K$ ;  $N \le E < Z$ 

Conclusion: (i) K>N (ii) I<Z

(A) Conclusion I follow (B) Conclusion II follow

(C) Either I or II follow (D) Neither I nor II follow

(E) Both I and II follow

**Q20.Statment:** F>G=O>Q;  $I\ge S>J$ ;  $O\le D< Y$  Conclusion: (i) J>O (ii) G< Y

(A) Conclusion I follow (B) Conclusion II follow

(C) Either I or II follow (D) Neither I nor II follow

(E) Both I and II follow

### Direction Q (21-25): Study the following instructions and answer the Questions given below:

Seven people A, B, C, D, E, F and G have their weekly offs on different days of the week, ie Sunday, Monday, Tuesday, Wednesday, Thursday, Friday and Saturday, not necessarily in that order. Each of them has a liking different color, ie Blue, Green, Red, yellow, White, Black and Pink, not necessarily in that order. B likes pink color and gets his weekly off on Thursday. D likes Green color and does not have off on Sunday. E has weekly off on Saturday and G has his weekly off on Tuesday. F likes Black color whereas the one who has weekly off on Monday likes Red color. C does not like White color and has weekly off on Wednesday. The one who likes Blue color does not have a weekly off on Tuesday or Wednesday.

Q21. Who has a weekly off on Friday?

(A) C (B) G

(C) F (D) Data inadequate

(C) None of these

Q22. What color does G like?

- (A) Black (B) Blue
- (C) Green (D) White
- (E) None of these

Q23. On which day does a have weekly off?

(A) Tuesday(B) Friday(C) Monday(D) Sunday

(E) None of these

Q24. Who likes Yellow color?

(A) C (B) D

(C) G (D) A

(E) None of these

Q25. On which day does F have weekly off?

(A) Monday

(B) Sunday

(C) Wednesday

(D) Data inadequate

(E) None of these

## Directions Q (26-30) study following carefully and answer the below:

Eight Librarians Satish, Sawan, Suresh, Sunder, Sohan, Sandeep, Sujit and Surinder are sitting around a circular table but not necessarily in the same order. Some of them are facing outward. They read different books, viz Biography, Economic, Story and Poetry. Two librarians read same books. Further: Suresh sits third to the left of Surinder, who reads Story book, and both are facing the same direction. Sujit sits on the immediate right of Sawan, who reads Biography book. Suresh and Sawan are not facing the same direction but Suresh is an immediate neighbor of Sohan, who is fourth to the left of Sujit. Sohan and Sujit both are facing opposite directions and read same books. Those who read Biography book sit adjacent to each other but face opposite directions. The person, who read Economics book sit opposite each other. The immediate neighbor of Sohanis not facing outward. A person who read Story Book is an immediate neighbor of the both persons who read Poetry book. Sunder and Sandeep are immediate neighbors of Surinder.Sunder is not facing the center and read Poetry book. The one who is on the



immediate left of Sandeep is not facing the Centre. Sandeep sits second to the right of C.d

Q26: Who among the following reads Story Books?

- (A) Sunder and Sandeep
- (B) Surinder and Sandeep
- (C) Sujit and Suresh
- (D) Suresh and Surinder
- (E) None of these

**Q27:** Who among the following sits on the immediate right of the person who reads Economics book?

(A) Sawan

(B) Sunder

(C) Satish

(D) Sandeep

(E) None of these

**Q28:** How many persons are facing outward?

(A) Two (B) Three

(C) Four (D) can't be determined

(E) None of these

Q29: Satish reads which of the following book?

- (A) Either Biography or Story
- (B) Either Poetry or Economics
- (C) Biography
- (D) Poetry
- (E) None of these

**Q30:** If Sunder and Sandeep interchange their places then who among the following is on the immediate left of Sujit?

(A) Sawan

(B) who reads Biography

book

(C) Surinder

(D) who reads Poetry book

(E) None of these

**Q31:** Lakshman runs 400 meters straight from his house, which is facing north and then he runs 200 feet in reverse direction. Further he takes a left turn and walks 600 meters. In which direction is Lakshman now from his

original position?

(A) North-West

(B) North-East

(C) South-East

(D) South-West

(E) None of these

Q32: Kavita and Kamini started walking from two different points 'A' and 'B' respectively. Kavita walks 2 miles North and turns to the East and walks 3 miles and again turns to North walks 4 miles and finally turns to East and Walks 5 miles to reach point 'C'. Similarly, Kamini walks 2 miles North and turns to west and walks 3 miles and finally turns to North, walks 4 miles and meets Kavita at point 'C'. What is the distance between Kavita and Kamini's starting points?

(A) 11 miles (B) 10 miles (C) 12 miles (D) 14 miles

(E) None of these

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**Q33:** Soldier is facing North rotates 180 degrees clockwise and again rotates 270 degrees anticlockwise. In which direction is Soldier now?

(A) East (B) South (C) West (D) North-West

(E) None of these

# Directions Q (34-35) study the following questions carefully and answer the below:

A, B, C, D, E, F, G, H, I and J are ten members of the family. A is married to J. B is daughter of I. J and I are brothers. E is sister of B. F is mother-in-law of A. G is the father of I. C is the mother of E. D is the son of C. H is the mother-in-law of J.



Q34. How is J related to E?

(A) Uncle (B)Aunt (C) Father (D) Mother

(E) Brother

Q35. How is B related to G?

(A) Grandfather(B) Sister(C) Granddaughter(D) Mother

(E) Father

