# Toughest Puzzles for IBPS PO 2016 Mains

Set1.

Eight friends- Misha, Neeta, Om, Piya, Rita, Siya, Tina and Umang visit different malls viz. Westend, Ansal Plaza, MBD and Flames are sitting around a circular table facing the centre of the table. Each mall is being visited by two people only, but not necessarily in the same order. All these friends have different phones i.e. -Motorola, Samsung Galaxy, HTC, Panasonic, Lava, LG, Oppo and Xiaomi. No two people visiting the same mall are sitting adjacent to each other except those visiting Ansal Plaza. The person who has Panasonic is sitting on the immediate left of the person who has Xiaomi. Rita neither has Xiaomi nor HTC. Umang has LG and visits MBD Mall and is sitting to the immediate left of Neeta, who visits Ansal Plaza. Neeta does not have HTC. Siya has Lava and visits Ansal Plaza, who is sitting opposite to Tina. Only Misha, who has Samsung Galaxy, is sitting between Tina, who has Panasonic and the person who has Oppo. Persons who visit Westend mall are sitting opposite to each other. Each of the persons who visits Flames is sitting adjacent to a person who visits Westend Mall. Piya does not have Xiaomi.

1) Who has a Motorola phone?

Neeta

Piya

Om

Rita

#### None of these

2) Which phone is owned by Om?

Xiaomi

HTC

Motorola

Samsung Galaxy

None of these

3) Who among the following visit Westend mall?

Om and Umang

Rita and Misha

Piya and Om

Misha and Siya

None of these

4) Who is sitting opposite to the person who has LG phone?

The person who has Panasonic phone

The person who has Oppo phone

The person who has Samsung Galaxy phone

The person who has HTC phone

None of these

5) Which of the following pair is sitting adjacent to the person who has Lava phone?

Neeta and Umang

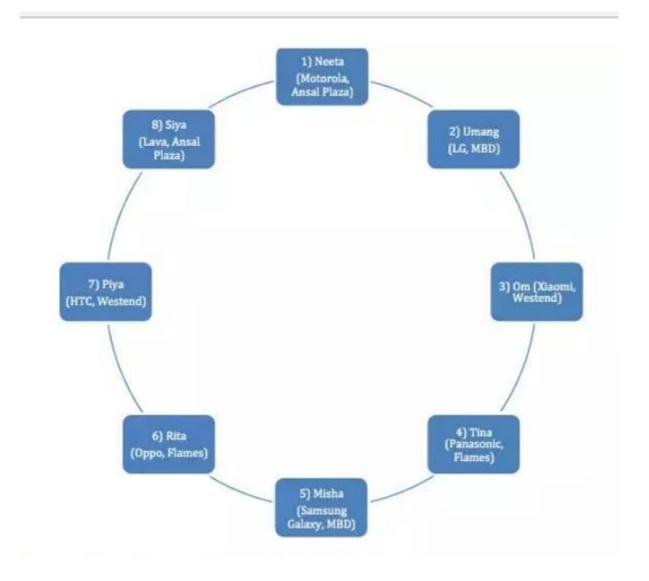
Rita and Piya

Piya and Umang

Umang and Om

None of these

Answer: 1,1,3,2,5



## Set2.

There are eight people namely A, B, C, D, E, F, G and H who sit around a circular table facing towards or away from the centre. They like different ice cream flavors. One of the flavors is Strawberry. The following information is known about them. i. H's neighbors face in same direction but opposite to that of H.

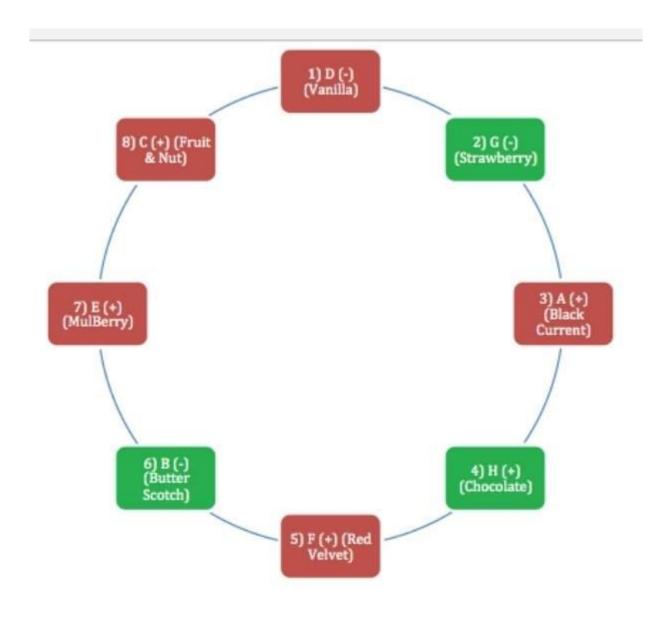
- ii. G sits third to the left of E who faces towards the centre.
- iii. D's spouse who likes Chocolate flavor sits third to the left of D.
- iv. C sits third to the right of a male and they face in the same direction.
- v. B's immediate neighbors face in same direction but opposite to that of B.
- vi. The female who likes Vanilla flavor sits opposite to the male who likes Red Velvet.
- vii. A who likes Black Current flavor sits second to the left of D and they face in the same direction.
- viii. The immediate neighbors of C like Vanilla and Mulberry flavors.
- ix. B and F sit together and none of them sits with A and D.
- x. G's spouse who likes Fruit and Nut flavor sits second to the left of G.
- xi. The immediate neighbors of H's only sister who is neither C nor E are A and D.
- xii. B who likes Butter Scotch flavor is the only one whose both the immediate neighbors are of opposite gender to B.
- 1) How many people face away from the centre?
- 1)3
- 2)4
- 3)5
- 4)6
- 5)cannot be determined

2) How many males are there?
1)3
2)4
4)5
5)6
6)cannot be determined
3) Who likes strawberry flavor?
1)G
2)E
3)F
4)H
5)cannot be determined
4) Who sits second to the left of C?
4) Who sits second to the left of C? 1)a female
1)a female
1)a female 2)G
<ul><li>1)a female</li><li>2)G</li><li>3)the one who likes Fruit and Nut</li></ul>
1)a female 2)G 3)the one who likes Fruit and Nut 4)Both options (a) and (b)
<ul><li>1)a female</li><li>2)G</li><li>3)the one who likes Fruit and Nut</li></ul>
1)a female 2)G 3)the one who likes Fruit and Nut 4)Both options (a) and (b)

- 4)the one who likes strawberry
- 5)none of these
- 6) Who among the following is an immediate neighbor of the one who likes chocolate?
- 1)the one who likes Red Velvet
- 2)E
- 3)the one who likes Vanilla
- 4)C
- 5)none of these

## Answer:

- 1.3,
- 2.5,
- 3.G,
- 4.both options a and b,
- 5. A,
- 6. the one who likes red velvet



## **PUZZLE TEST 3: PO level**

LEVEL: MODERATE

There are two rows Row I and Row II. A, B, C, D and E sit in Row I facing in South direction and P, Q, R, S and T sit in Row

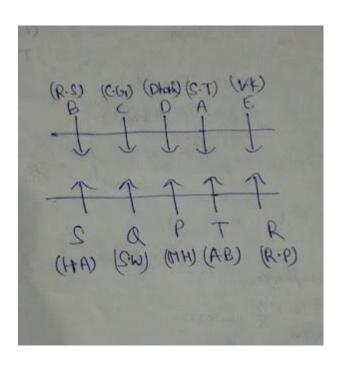
II facing in North direction. They like different cricketers. One of the cricketers is AB De Villiers. The following information is known about them.

- i. E sits third to the left of C who either likes Chris Gayle or Sachin Tendulkar.
- ii. B sits three places away from the one who faces T.
- iii. The one who likes Shane Watson neither sits opposite to the one who likes Sachin Tendulkar nor A.
- iv. R sits second to the right of the one who likes Misbah-Ul-Haq.
- v. The people who like Virat Kohli and Ricky Ponting face towards each other and one of them is E.
- vi. T doesn't like Sachin Tendulkar and R doesn't like Virat Kohli.
- vii. S likes Hashim Amla and sits in front of the one who sits with C.
- viii. D sits at the middle and likes MS Dhoni.
- ix. Q who doesn't sit with T faces C.
- x. The one who likes Rohit Sharma sits at the right end in Row I according to the direction of people in Row I.
- xi. A doesn't like Shane Watson.
- 1) Who likes AB De Villiers?
- 1.R
- 2.0
- 3.A
- 4.T
- 5.P
- 2) Who sits opposite to A?

  1.the one who likes Sachin

<ul><li>2.the one who likes Misbah-Ul-Haq</li><li>3.T</li><li>4.the one who likes Sachin</li><li>5.cannot be determined</li></ul>
<ul> <li>3) Who sits opposite to the one who sits second to the left of T?</li> <li>1.the one who likes Chris Gayle</li> <li>2.the one who likes Sachin</li> <li>3.the one who likes Rohit Sharma</li> <li>5.the one who likes AB De Villiers</li> <li>6.cannot be determined</li> </ul>
<ul> <li>4) Who sits at the right end in Row II?</li> <li>1.the one who likes Ricky Ponting</li> <li>2.the one who likes Virat Kohli</li> <li>3.S</li> <li>4.the one who likes AB De Villiers</li> <li>5.none of these</li> </ul>
5) Who among the following is the immediate neighbor of the one who likes Ricky Ponting?  1.A  2.T  3.P  4.D  5.none of these
6)Who sits Diagonally Opposite to E? 1)R 2)T 3)S

- 4)B
- 5)D
- 1- T
- 2- T
- 3- the one who likes chris gayle
- 4- the one who likes Ricky ponting
- 5- T
- 6-S



# **PUZZLE TEST 4: PO level**

LEVEL: MODERATE

#### Time Limit:8 Min

There are seven rings labeled as A, B, C, D, E, F, G which are of different colors viz. green, yellow, red, blue and pink. They are made up of different material viz. Ruby, Pearl, Diamond, Emerald, Topaz, Garnet and Sapphire. They are of different shapes viz. square, oval, hexagonal, circle, pentagonal and rectangle. Not more than two rings are of same color and there is at least one ring of each of the above colours. The following information is known about them.

- i. A is of yellow color.
- ii. E is a pink colored emerald ring.
- iii. Only diamond ring is of pentagonal shape.
- iv. D and F are of same color.
- v. Only Ruby ring is of square shape but is not of blue color.
- vi. B is either a pearl or garnet ring.
- vii. F is of rectangular shape.
- viii. Only Topaz ring is of circular shape but is neither a yellow colored ring nor D.
- ix. None of B and F is of red color.
- x. A green colored ring is of hexagonal shape and in any case is not D.
- xi. The sapphire ring is of red color.
- xii. C and E are of same shape.
- xiii. There are two red colored rings.
- 1) Which ring is of oval shape?
- 1.C
- 2.G
- 3.E
- 4.A

5.Both C and E
<ul><li>2) Which one of the following is a Garnet ring?</li><li>1.B</li><li>2.F</li><li>3.D</li><li>4.A</li><li>5.cannot be determined</li></ul>
3) Which one of the following is a blue colored ring? 1.B 2.C 3.G 4.F 5.cannot be determined
<ul> <li>4) Which of the following statements is true?</li> <li>1.A is a diamond ring of pentagonal shape</li> <li>2.F is a garnet ring of blue color</li> <li>3.G is a red colored Topaz ring</li> <li>4.C is not a sapphire ring of oval shape</li> <li>5.D is a Ruby ring of square shape</li> </ul>
5)Which of the following is Yellow color?  1)E  2)A  3)D  4)F  5)G

6) The Ring E is Made By Which Material?

- 1)Ruby
- 2)Emerald
- 3)Topaz
- 4)Diamond
- 5)Pearl

#### Answers:

- 1)5
- 2)5
- 3)4
- 4)3
- 5)2
- 6)2



# **PUZZLE TEST 5: PO level**

**LEVEL: MODERATE** 

Time Limit:8 Min

Eight boxes namely P, R, S, T, U, V, W and X are placed from top to bottom not in the same order. They contain different flavors of cake among Pineapple, Butter White, Cappuccino, Cherry Marble, Black Forest, Milk Chocolate, Chocolate Almond and Raspberry. Boxes are made up of different materials among steel, plastic, wood and card box. Exactly two boxes are made of same material. Consider top as 1st position. The following information is known about them.

- i. Box T which is made up of plastic is kept two places above R and both are in the top 4 positions when boxes are arranged from top to bottom.
- ii. The box containing Cherry Marble is kept immediately below wooden box and is made up of same material as T.
- iii. Box S is kept somewhere between W and X and X being below S.
- iv. The two cardboard boxes are kept vertically adjacent to each other.
- v. Cappuccino cake is kept exactly between V and the box containing Milk Chocolate.
- vi. X doesn't contain Pineapple cake.
- vii. Box U is kept two places below box W which is kept immediately below the box containing Cherry Marble cake.
- viii. The box containing Raspberry cake is placed at even numbered place but is not placed at the bottom.
- ix. The steel box which is kept at top either contains Pineapple or chocolate almond cake.
- x. Box U is not made up of cardboard.
- xi. V which contains Black Forest cake is made up of wood.
- xii. The box containing Butter White cake and box is made up of

wood. xiii. S doesn't contain any of Pineapple or Raspberry cake.
<ul> <li>1) Which box contains Butter White cake?</li> <li>1.P</li> <li>2.R</li> <li>3.T</li> <li>4.X</li> <li>5.S</li> </ul>
<ul> <li>2) Which box is made up of wood?</li> <li>1.S</li> <li>2.X</li> <li>3.U</li> <li>4.S</li> <li>5.cannot be determined</li> </ul>
<ul> <li>3) Which box is placed at top?</li> <li>1.the box which contains Chocolate Almond cake</li> <li>2.R</li> <li>3.U</li> <li>4.X</li> <li>5.P</li> </ul>
<ul> <li>4) Which box is placed 3 places below W?</li> <li>1.P</li> <li>2.R</li> <li>3.S</li> <li>4.X</li> <li>5.no such place</li> </ul>

- 5) What does box W contain?
- 1. Chocolate Almond
- 2. Milk Chocolate
- 3. Cappuccino
- 4. Cherry Marble
- 5.Raspberry
- 6) Which of the following statements is true?
- 1.R which contains Cherry Marble cake is made up of wood
- 2.W which is placed at 5th position is made up of plastic material
- 3.U which contains Milk chocolate cake is not made up of steel
- 4.X is placed at bottom and is made up of steel.
- 5.none of these

L		-		
	1	Р	Pineapple	Steel
ľ	2	Ť	Raspberry	Plastic
Ī	3	v	Black Forest	Wood
	4	R	Cherry Marble	Plastic
	5	w	Cappuccino	Cardboard
Ī	6	s	Chocolate Almond	Cardboard
	7.	U	Milk Chocolate	Steel
T	8	x	Butter White	Wood

## **PUZZLE TEST 6: PO level**

**LEVEL: MODERATE** 

Time Limit:8 Min

There are 7 people A, B, C, D, E, F and G who play a game, each one throws a dice with numbers 1-6, then picks a card and then performs a particular activity. A number on the dice is repeated only once. And each activity is performed by not more than 2 people. There are 4 activities that is singing, dancing, acting and mimicry. All four cards color i.e. Hearts, Spade, Clubs and Diamond are picked by the people and not more than 2 people picked the same color card.

•

F gets a 5 and performs same activity as that of A. D gets a number between B and A. A gets a number less than G. G performs acting and gets the same number on dice as that of C. The one who gets 3 does not get a spade. The one who gets the lowest number performs dancing. A either performs singing or dancing. E gets a 6 on the dice and opens a card of hearts and performs dancing. The one who gets a club does not perform singing. Only one of the persons who sing gets a spade. Those who gets club, gets the lowest two numbers. B and D gets the same card. The one who gets a diamond card performs mimicry and is the only one to get this card and perform this activity

- 1) Who among the following gets a spade card?
- 1.A
- 2.F
- 3.C

4.B 5.either A or F 2) Which of the following activities is performed by the one who gets a 2 on the dice? 1.singing 2.dancing 3.acting 4.mimicry 5.either (a) or (b) 3) Who among the following does mimicry? 1.C 2.the one who gets 3 3.F 4 D 5.cannot be determined 4) Which of the following statements is true? 1.A gets 3 and does dancing 2.D gets 2 and a club card 3.G doesn't get a spade 4.G and D get the same number 5.B gets the second minimum number on the dice 5) Who among the following gets a Club card? 1.D 2.B3.C & A

4.A

5.B & D

## Solutions:

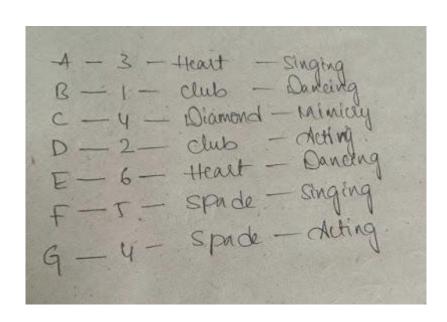
1)2

2)3

3)1

4)2

5)5



# **PUZZLE TEST 7: PO level**

LEVEL: Moderate -Difficult

Time Limit:8 Min

There are nine people namely A, B, C, D, E, F, G, H and I sitting around a circular table out of which some are females and some are males. Some are facing towards the centre and some are facing away from the centre. The following information is known about them.

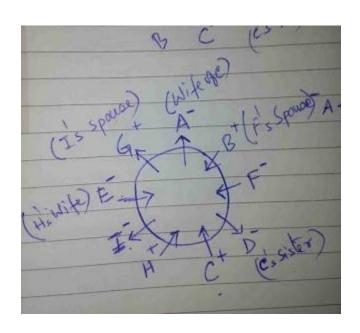
- i. E's neighbours face in same direction as that of C's sister who is sitting to the immediate right of C.
- ii. The female sitting between B and D is not E.
- iii. E sits fourth to the right of F.
- iv. F's spouse is B.
- v. I sits exactly between G and C and they face in opposite directions.
- vi. G is a male sitting with two females and one of them has husband facing towards the centre who is sitting third to the left of B.
- vii. The person sitting second to the left of H is the wife of H and they face in same direction.
- viii. A's immediate neighbours are G and B.
- ix. I's spouse sits second to the right of I.
- x. D sits second to the left of B.
- xi. The person 4th to the left of H sits faces in a direction opposite to that of H but same as D.
- 1) Who among the following is/are female(s)?
- 1.C
- 2.I
- 3.E
- 4.B
- 5.Both (b) and (c)

<ul><li>2) How many people face away from the centre?</li><li>1.3</li><li>2.4</li><li>3.5</li><li>4.6</li><li>5.cannot be determined</li></ul>
3) How many pair of males are sitting together? 1.0 2.1 3.2 4.cannot be determined 5.none of these
4) Who is the immediate neighbor of I?  1.E  2.G  3.C  4.Both (b) and (c)  5.none of these
5) Who sits third to the right of D?  1.A  2.I  3.a male  4.cannot be determined  5.none of these
6) How many people sit between H's wife and I's spouse when seen in anticlockwise direction?

- 1.0
- 2.2
- 3.4
- 4.6
- 5.none of these

## Answers:

- 1.Both b & c
- 2.4
- 3.1
- 4.E
- 5.I
- 6.None(7)



# **PUZZLE TEST 8: PO level**

LEVEL : Moderate -Difficult

Time Limit:8 Min

- I. There are six persons- Meeta, Sapna, Tina, Puja, Shivi and Ansh living in a triple story building with six flats. The floors are Ground, Middle and Top, each having two flats.
- II. Those who have four or more trophies occupy the top floor and go by different cabs.
- III. The one who is in Finance department in a company goes by Mega cab while the one who is in Research department of a company goes by Meru cab.
- IV. The ground floor occupants have round faces.
- V. Sapna who is in Production department has three trophies.
- VI. Tina, an unmarried woman, does not have any trophy, occupies the middle floor.
- VII. Shivi and Ansh have oval faces while the rest have round faces.
- VIII. Puja, a middle floor occupant, goes by Uber cab.
- IX. One of the two persons having two trophies goes by Ola cab and is in HR department in a company.
- X. Two persons, of whom one is in marketing department, do not go by cabs.
- 1) By which cab does Tina go?
- 1.Meru
- 2.Mega
- 3.Meru or Mega
- 4.No cab
- 5. None of the above
- 2) In which department does Puja work in?
- 1.Marketing
- 2.Finance
- 3.HR

- 4.Research5.Cannot be determined3) Who among the follo1.Meeta
- 3) Who among the following occupies the top floor? 1.Meeta
- 2.Shivi
- 3.Tina
- 4.Puja
- 5. None of these
- 4) How many trophies does Meeta have?
- 1.None
- 2.One
- 3.Two
- 4.Three
- 5. None of these
- 5) What is the least number of trophies owned by all the persons in the entire building?
- 1.9
- 2.12
- 3.15
- 4.18
- 5. Cannot be determined

## Answer:

- 1. No cab,
- 2. CND,
- 3. shivi,
- 4. two,

Person	Number of trophies owned	Department	Floor	Cab	Shape of the face
Meeta	2	HR	Ground	Ola	Round
Sapna	3	Production	Ground	None	Round
Tina	0	Marketing	Middle	None	Round
Puja	2	-	Middle	Uber	Round
Shivi	4 or more	Finance/Research	Тор	Mega/Meru	Oval
Ansh	4 or more	Finance/Research	Тор	Mega/Meru	Oval

## **PUZZLE TEST 9: PO level**

LEVEL: Moderate -Difficult

## Time Limit:8 Min

There are nine people P, Q, R, S, T, U, V, W and X in a family. It is a three generation family. They are sitting in a row facing in North and South directions not necessarily in the same order. The following information is known about them.

R who is P's father sits fourth to the right of Q who is the only daughter of T and they both face in the opposite directions. S sits third to the right of U who is Q's grandmother and one of them sits adjacent to X. S is unmarried and faces in a direction similar to that of V. T who is the sister of S sits at one of the

ends with a female. R's neighbours are females and face in opposite directions. U's spouse R faces in the North direction. X who is the wife of V sits at the middle facing in South direction. P, who is male, is the only sibling of V sits exactly between S and Q's cousin who is a male. The people sitting at ends face in North direction. P faces in same direction as that of U. R sits adjacent to X.

1) How is S related to P?

A.Wife

B.sister in law

C.brother in law

D.husband

E.cannot be determined

2) R and S face in which direction in the respective order?

A.North, South

B.South, North

C.North, North

D.South, North

E.cannot be determined

3) Who sits third to the right of W's mother?

A.Q

B.P

C.U

D.V

E.W

4) How many males are there in the family?

A.2

B.3

C.4

D.5

E.cannot be determined

5) Who among the following sits at one of the ends?

A.U's son

B.W's mother

C.P's daughter

D.V's son

E.none of these

#### Answers:

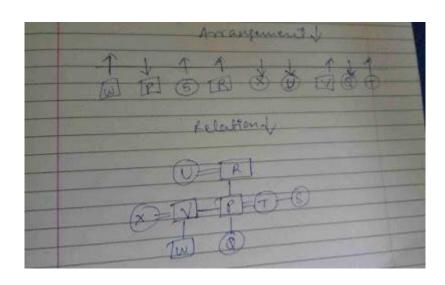
1)B

2)C

3)B

4)C

5)D



# **PUZZLE TEST 10: PO level**

#### LEVEL: Moderate - Difficult

#### Time Limit:8 Min

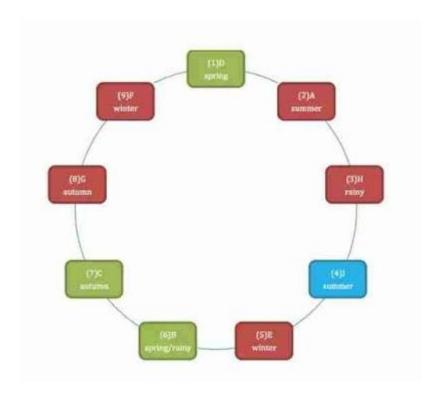
There are nine people A, B, C, D, E, F, G, H and I who sit around a circular table. Some are facing towards and some are facing away from the centre. They like different seasons among Summer, Winter, Rainy, Spring and Autumn. Not more than 2 people like the same season. The following information is known about them.

C and G form the only pair that is sitting together and like the same season. They are facing in opposite directions to each other. The one who likes Rainy season sits third to the left of B but is neither C nor F. A sits second to the left of F, who likes winter. The one who likes summer is an immediate neighbour of H and E but none of them sits adjacent to C or G. A and H face in same direction as that of E. I sits third to the right of D, who is facing away from centre and likes spring. E sits second to the left of C. The people who like winter face towards the centre. A either likes Summer or Spring season.

- 1) Who sits second to the right of E?
- 1.A
- 2.H
- 3.D
- 4.I
- 5.G
- 2) Who among the following like summer?
- 1.C and I
- 2.F and G

3.I and A 4.E and I 5.A and G 3) Which season is liked by B? 1.winter 2.rainy 3.spring 4.autumn 5.either spring or rainy 4) How many people face towards the centre? 1.2 2.3 3.4 4 5 5.cannot be determined 5) In which direction G and A are facing? 1.both of them face away from the centre. 2.both of them face towards the centre. 3.G faces away from the centre and A faces towards the centre. 4.G faces away from the centre and A faces away from the centre. 5.cannot be determined. Answer: 1.2 2.3 3.5 4.5

Red means inward, green means outward, blue means CND



# **PUZZLE TEST 11: PO level**

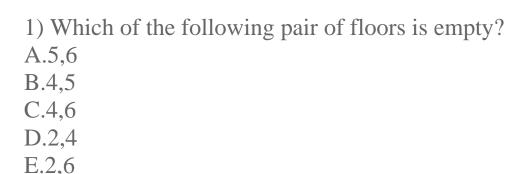
LEVEL: Moderate -Difficult

#### Time Limit:8 Min

There are seven people A, B, C, D, E, F, G living in a building which has seven floors from (1-7). Out of the seven people living six of them belong to a family and in the family there are two couples. Each couple lives together and has a separate floor and rest of them have separate floors so two floors are empty.

The following information is known about them.

G is the son-in-law of D. Neither top floor nor first floor is empty. D lives on a floor immediately below that of E. There are two floors between the floors on which the two couples live. C is E's nephew and lives two floors above the floor on which B lives. A's sister lives on the 3rd floor.



2) How is A related to C?

A.mother

B.grandmother

C.grandfather

D.father

E.cannot be determined

3) On which floor does the person live who doesn't belong to the family?

**A.**1

B.2

C.4

D.5

E.7

4) Who among the following is one of the couples of the family? A.DB

**B.DF** 

C.GA

D.GF

E.GB

5) Who lives on the 4th floor?

A.E.

B.C

C.B

D.F

E.None

## **PUZZLE TEST 12: PO level**

There are eight persons I, J, K, L, M, N, O and P and out of them 4 are males. They sit in a row facing in South direction and have different phones among LG, Samsung, Nokia, HTC and iPhone. Only one person has LG. Not more than two persons have the same phone. The following information is known about them.

The two males having Nokia phones form the only pair of male or female who is sitting together and also have the same phone. Neither L nor K has HTC phone. P sits 4th to the left of N. K sits adjacent to I and M. I who is the wife of J is sitting at 4th position from left end according to their own direction. O who is the husband of L has Samsung sits 2nd to the right of N and none of them sits at extreme end. J sits to the immediate right of N. The persons who have iPhones have two persons in between them. Two females sit adjacent to each other and one of them sit

on one of the extremes.

1) Who among the following have Nokia phone? A.I, N B.I, P C.J, N D.K, M E.I, K
2) Who is sitting second to the right of I? A.J B.O C.M D.K E.none of these
3) Who sits at the ends? A.L, J B.L, P C.J, P D.M, P E.L, M
4) How many persons sit between O and K? A.3 B.2 C.1 D.0 E.cannot be determined
5) Which of the following has Samsung phone?

```
A.N
```

B.I

C.K

D.P

E.L

## Answers:

1- (C)

2- (A)

3- B

4- A

5- ??(Comment Your Answer Below)

Male-O, J, N, K

Female- I, L, M, P

NOKIA - N, J

LG - L,K

iphone- I, P

Samsung- O

HTC - M

sequence facing south

LOJNIKMP

## **PUZZLE TEST 13: PO level**

**LEVEL: EASY TO MODERATE** 

## TIME LIMIT: 6 MINUTES

Five friends Ellen, Keith, Jenny, Annie and Yulia give five different exams viz. SBI, JEE, GATE, GMAT and CAT. The exams have different application fees i.e. Rs. 200, Rs. 400, Rs. 600, Rs. 750 and Rs. 900 and they all have different exam centers i.e. Bangalore, Kanpur, Indore, Delhi and Ludhiana. All these information is not necessarily in same order. The person who has centre in Delhi has highest exam fees but does not give SBI or JEE exam. Yulia does not give GMAT or CAT exam and her exam centre is not in Ludhiana. The exam fee of Annie is less than Rs. 600. The person who has exam centre in Kanpur has exam fees of Rs. 750. Ellen has exam fees Rs.400 but does not give JEE or GMAT exam. Keith gives SBI exam and has exam fees more than Rs. 600. The person who has centre in Indore gives CAT exam. The person who has centre in Ludhiana has exam fees at least Rs. 600.

1) Which exam does Ellen give?

A.CAT

**B.SBI** 

C.JEE

**D.GMAT** 

**E.GATE** 

2. Who gives JEE exam?

A.Keith

B.Jenny

C.Annie

D. Yulia

E.Cannot be determined

- 3) If the name of the person represents his/her exam fee then which of the following is true?
- A.Ellen + Keith = Jenny
- B.Jenny + Annie = Keith
- C.Annie + Yulia = Keith
- D.Ellen + Annie = Jenny
- E.None of these
- 4) The person whose exam centre starts with a vowel is
- A.Janny
- **B.**Annie
- C.Yulia
- D.Keith
- E.Ellen
- 5) Which of the following combinations is definitely true?
- A.Keith Delhi SBI 900
- B.Annie Bangalore JEE 200
- C.Ellen Bangalore GMAT 400
- D. Yulia Delhi GATE 900
- E.None of these

## Answer:

- 1.A
- 2.E
- 3.D
- 4.E
- 5.D

Person	Fees	Exam	Centre
Ellen	400	CAT	Indore
Keith	750	SBI	Kanpur
Jenny	600	JEE/GMAT	Ludhiana
Annie	200	GMAT/JEE	Bangalore
Yulia	900	GATE	Delhi

## **PUZZLE TEST 14: PO level**

**LEVEL: MODERATE** 

**TYPE LIMIT: 8 MINUTES** 

- I. There are six persons- Meeta, Sapna, Tina, Puja, Shivi and Ansh living in a triple story building with six flats. The floors are Ground, Middle and Top, each having two flats.
- II. Those who have four or more trophies occupy the top floor and go by different cabs.
- III. The one who is in Finance department in a company goes by Mega cab while the one who is in Research department of a company goes by Meru cab.

IV. The ground floor occupants have round faces.

V. Sapna who is in Production department has three trophies.

VI. Tina, an unmarried woman, does not have any trophy, occupies the middle floor.

VII. Shivi and Ansh have oval faces while the rest have round faces.

VIII. Puja, a middle floor occupant, goes by Uber cab.

IX. One of the two persons having two trophies goes by Ola cab and is in HR department in a company.

X. Two persons, of whom one is in marketing department, do not go by cabs.

1) By which cab does Tina go?

A.Meru

B.Mega

C.Meru or Mega

D.No cab

E.None of the above

2) In which department does Puja work in?

A.Marketing

**B.**Finance

C.HR

D.Research

E.Cannot be determined

3) Who among the following occupies the top floor?

A.Meeta

B.Shivi

C.Tina

D.Puja

#### E.None of these

- 4) How many trophies does Meeta have?
- A.None
- B.One
- C.Two
- D.Three
- E.None of these
- 5) What is the least number of trophies owned by all the persons in the entire building?
- A.9
- B.12
- C.15
- D.18
- E.Cannot be determined

#### AnswerS

- 1.No cab
- 2. CND
- 3. shivi
- 4. two
- 5. 15

Person	Number of trophies owned	Department	Floor	Cab	Shape of the face
Meeta	2	HR	Ground	Ola	Round
Sapna	3	Production	Ground	None	Round
Tina	0	Marketing	Middle	None	Round
Puja	2		Middle	Uber	Round
Shivi	4 or more	Finance/Research	Тор	Mega/Meru	Oval
Ansh	4 or more	Finance/Research	Тор	Mega/Meru	Oval

# **PUZZLE TEST 15: PO level**

LEVEL: EASY

TIME LIMIT: 5 MINUTES

There are seven boxes namely A, B, C, D, E, F and G of different colors having different items in them. They are arranged vertically from top to bottom. One of the colors is Pink. One of the items is candies. The following information is

known about them.

The box which has wheat is at even numbered place from top to bottom. E has pulses and F doesn't have rice. G is kept at the bottom. Wheat is in either a blue or red box. A has stationary but not in orange colored box and is not kept vertically adjacent to B. F is a yellow colored box and is kept 3 places above the green colored box. D is neither a green nor red colored box. The orange colored box is kept at the third place from bottom. B is a white colored box containing sugar but is not kept with F which is at an odd numbered place. Neither paint nor rice is kept in blue box. B and D boxes are kept vertically adjacent to each other and none of them is an orange colored box. The box which has paint is kept at second place from top.

```
1)Which box is of pink color?
A.C
B.D
C.E
D,F
E.G

2)Which box has candies?
A.C
B.D
C.E
D.F
```

3) What is the position of C from top?

A.2

E.G

B.3

C.4
D.5
E.6
4) How many boxes are there between red colored box and blue colored box? A.0 B.1 C.2
D.3 E.4
<b>L.</b> 4
5) Which box is kept 3 places above the box containing wheat? A.Paint
B.Sugar
C.Rice
D.Stationary
E.cannot be determined

Plz Comment Ur Answers

S. No. (Top to Bottom)	Box	Color	Item
1	В	White	Sugar
2	D	Pink	Paint
3	F	Yellow	Candies
4	С	Blue	Wheat
5	E	Orange	Pulses
6	A	Green	Stationary
7	G	Red	Rice

## **PUZZLE TEST 16: PO level**

Level:Medium

Time: 6 min

There are seven people A, B, C, D, E, F and G. They like different colors, chocolates and were born in different cities and months. They all were born in the same year. One of the colors is Blue. One of the cities is Chennai. One of the chocolates is 5 star. One of the persons was born in the month of September. The following information is known about them.

F was born in Mumbai or in Indore. The one who was born in the month of May likes BarOne chocolate and white color and is either C or G. D is not the one who likes Schmitten chocolate. The one who likes Perk chocolate likes green color. The one who was born in Indore is the youngest one and is either B or G. The one who likes Bournville was born in Jalandhar but is not B. E was born in the month of February. D was born in Guwahati in the month of July and likes black color. The one who likes Ferrero Rocher was born in November but is not the youngest person. B likes yellow color. The one who likes Perk chocolate was born in Pune but that person is not C who likes Pink color. The one who was born in Delhi likes Red color but is not E. F is the second youngest person. The one who likes Dairy milk is one month younger than E.

- 1)When was C born?
- 1.March
- 2.May
- 3.September
- 4. November
- 5. Cannot be determined
- 2) Who likes Blue color?
- 1.F
- 2G
- 3.A
- 4.B
- 5,C
- 3) Who was born in Chennai?
- 1.E
- 2.A
- 3.B
- 4.G
- 5.C

- 4) Which of the following chocolates does D like? Ferrero Rocher
- 1.5 star
- 2.BarOne
- 3.Dairy Milk
- 4.Bournville
- 5) Which of the following statements is correct?
- 1.E likes 5 star chocolate
- 2.A likes white color
- 3.G was born in the month of September
- 4.B was born in Mumbai
- 5. None of these

#### Answer:

- 1.3
- 2,1
- 3.4
- 4.1
- 5. None of these

Persons	Colors	Cities	Chocolates	Month
Α	Red	Delhi	Dairy milk	March
В	Yellow	Indore	Schmitten	December
С	Pink	Jalandhar	Bournville	September
D	Black	Guwahati	5 star	July
E	Green	Pune	Perk	February
F	Blue	Mumbai	Ferrero Rocher	November
G	White	Chennai	BarOne	May

### **PUZZLE TEST 17: PO level**

Level: Medium

Time: 8 min

There are nine persons Anil, Balaji, Chaitu, Dinesh, Eswar, Feriq, Ganesh, Hari and Ishant stay on a nine floors building, but not necessarily in the same order. Only one person stays on each floor. All of them have either Bike or Car of different colours i.e. yellow, golden, red, orange, purple, black, white, silver and grey, but not necessarily in the same order. Only five of them

have Car. The ground floor is numbered 1 and the topmost floor is numbered 9.

There are two floors between the floors on which the persons having a black Bike and silver Car stay. Chaitu owns a red Bike. Feriq does not own a grey Bike. Anil stays on even numbered floor below the even numbered floor on which Hari stays. The one who own a purple Car stays on the fourth floor. Dinesh stays on the second floor and owns the orange Car. The one who owns the golden Car stays on the topmost floor. Anil does not own a white Car. Feriq owns a black Bike and stays on an oddnumbered floor. There is only one floor between the floors on which Ferriq and Ganesh stay. Eswar stays immediate above the floor on which Ishant stay. Ganesh does not stay on the ground floor. Balaji stays immediate above the floor on which Hari stay. There are three floors between the floors on which Chaitu and Ferig stay. The one who owns the silver car stays immediate above Ganesh .Eswar stays on the fourth floor. The one who owns the grey Bike stays on the third floor.

- 1. What is the color of the Car of the person who stays on the 4th floor?
- (a) Red
- (b) White
- (c) Orange
- (d) Purple
- (e) Yellow
- 2. How many persons are between the one who has golden car and the one who stays on 4th floor?

- (a) Five(b) Three(c) Seven(d) Four(e) None of these
- 3. Who lives on the 7th floor?
- (a) The one who has white car
- (b) Balaji
- (c) Ganesh
- (d) Both (a) and (c)
- (e)The one who has silver car
- 4. Four of the following five are alike in a certain way and hence they form a group. Which one of the following does not belong to that group?
- (a) Red
- (b) White
- (c) Golden
- (d) Silver
- (e) Grey
- 5. Which of the following colored car does Feriq has?
- (a) Yellow
- (b) Red
- (c) Purple
- (d) Grey
- (e) Black

#### Answers:

- 1. Purple
- 2. Four
- 3. Ganesh
- 4. Silver
- 5. Black

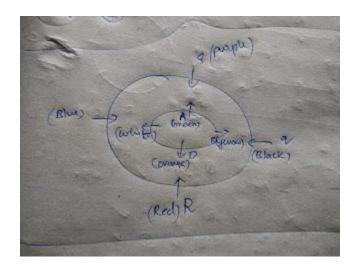
Floor	Person	Color	Vehicle
9	Balaji	Golden	Car
8	Hari	Silver	Car
7	Ganesh	White	Car
6	Anil	Yellow	Bike
5	Feriq	Black	Bike
4	Eswar	Purple	Car
3	Ishant	Gray	Bike
2	Dinesh	Orange	Car
1	Chaitu	Red	Bike

# Puzzle Test 18: Po level

Eight friends A, B, C, D, P, Q, R and S are sitting in two circles

in such a manner that each member of the inner circle sits exactly opposite the member of the outer circle. The members sitting in the outer circle are P, Q, R and S and all of them are facing towards the centre while the members of the inner circle are A, B, C and D and they are facing away from the centre. Each of them likes a different color, viz Red, Yellow, Blue, Green, White, Black, Orange and Purple, but not necessarily in the same order.

D likes neither Yellow nor White and faces R, who likes neither Black nor Purple. The person who likes Orange faces the person who likes Red. A, who likes Green, faces the immediate neighbor of the person who likes Blue. R sits second to the left of S. The person who like White and Red are in separate circles. The person who likes Black sits on the immediate left of S. Q, who does not like Blue, does not face A. The persons who like Black and Purple are immediate neighbors, and one of them faces B, who likes Yellow. The persons who like Orange and Green sit in the same circle but they are not immediate neighbors.



### **PUZZLE TEST 19: PO level**

There are eight members of a family–P, Q, R, S, T, U, W and Z. All of them are sitting around a

circular table facing the centre. They belong to three different generations and there are three

married couples among them. Four of them are males and four of them are of the opposite

gender (though not necessarily in the same order.) They like different movies viz., The Twins,

Twelve, Turbo, The Twilight Saga, Typhon, Twin Dragons, The Twelve Chairs and Twentieth

Century but not necessarily in the same order. Further, some more information is also given.

\*The soninlaw

and grandson of Z are immediate neighbours. W cannot be an immediate

neighbour of her sisterinlaw.

W likes the movie Twelve.

\* Q, a spinster, is sitting two places to the right of her grandfather T. Neither R nor T likes the movie The Twelve Chairs. P and his sibling S can't sit together. Typhoon is liked by the brotherinlaw of R.

\*There are only three persons sitting between the person who likes Twin Dragons and her

aunt S. R, a married male, cannot be an immediate neighbour of either T or Q. R does not like

the movie Twentieth Century or The Twins. The Twelve chairs

movie is not liked by either S or Z.

\* U and Q are not siblings. T does not like the movie Turbo or The Twins. There is only one person sitting between R and his brotherinlaw. Turbo is not liked by the Soninlaw of Z.

Solve & Post Your Answers Pics ... Thank You

### **PUZZLE TEST 20: PO level**

**PUZZLE TEST 20**: PO level

Each of the six persons A, B, C, D, E and F belongs to a different tribe among P, Q, R, S, T and U. Each of them belongs to one of the four countries Bhutan, China, Mangolia and Pakistan. At least one and at most two persons belong to each of the four countries. Each of them knows exactly one language among Spanish, French, Dutch and Swedish. At least one and at most two know each of these four languages. No two persons have the same combination of country and language. The following information is known about them.

- (i) F and C belong to the same country and A and D belong to different countries.
- (ii) E belongs to China and tribe T. The person who belongs to tribe P knows Swedish.
- (iii) Two persons know Dutch and two persons belong to each of Bhutan and Pakistan.

- (iv) B belongs to Bhutan. Two persons the one who belongs to the tribe R and B know French.
- (v) C knows Dutch and belongs to tribe Q.
- (vi) Neither A nor the person who belongs to Pakistan knows French.
- (vii) The persons who are belonging to the tribes Q and U know the same language.

A belong to \_\_\_\_\_ country.

- 1: Bhutan
- 2: China
- 3 : Mangolia
- 4 : Pakistan
- 5 : Cannot be determined.

Solve & Comment YouR Answer

### **PUZZLE TEST 21: PO level**

PO level

Time Limit: 6 min

On the basis of the information given below, answer the following questions.

Amartya Sen, Liu Xiaobo, Gerhard Domagk, Albert Fert, Andre Geim and Hideki Yukaw are six Nobel laureates, who belong to

six different countries viz–India, China, Germany, France, Russia and Japan but not necessarily in the same order, each one has won the prize in different fields, viz Physics, Chemistry, Economics, Medicine, Peace and Literature but not necessarily in the same order.

They are sitting around a circular table facing the centre. The persons who have won the prize for Medicine, Economics and Peace are neither from Japan nor from India.

The persons who are from France and China have won the prizes neither for Medicine nor for Literature. Amartya Sen is neither from Japan nor sits on the immediate left of the person who won the prize for Chemistry. The only person who is between Andre Geim and Hideki Yukaw, has won the prize for Physics. The person who is on the left side of the person from Japan has not won the prize for Literature. Albert Fert has won the prize for Chemistry and is from China. He is facing the person who has won the prize for Physics.

One who has won the prize for Medicine is sitting opposite the person from Russia, while the person from China is on the left of the person who has won the prize for peace.

One who has won the prize for Literature is on the immediate right of the person from Japan but on the left of the person who has won the prize for Economics. Gerhard Domagk has not won the prize for Economics and Hideki Yukaw has not won the prize for Medicine.

#### Solvee:

1. Who is Second To the left of Gerhard Domagk?

- 2. Who like Economics?
- 3. Who is the Third to the left of One Who likes Medicine?

Comment Your Answers Below:

### **PUZZLE TEST 22 : PO level**

PO level

TimeLimit: 6 min

Ten persons are sitting in two parallel rows containing five persons each. In row 1, A, B, C, D and E are sitting and all of them are facing south. In row 2, P, Q, R, S and T are sitting and all of them are facing north. In the given seating arrangement, each member seated in a row faces another member of the other row. Moreover, each of them belongs to different countries – Australia, Brazil, Bulgaria, Belgium, Japan, India, Romania, Indonesia, Iran and Russia but not necessarily in the same order. There are only two persons sitting between the Australian, who sits at an extreme end, and E. P, who sits in the middle of the row, is not an immediate neighbour of Q, who is not a Russian. T is sitting at an extreme end. E, a Japanese, sits on the immediate right of the person from Brazil and faces the immediate neighbour of Q. B is not sitting at the extreme left end. P is not from Iran. There is only one person between C and D, who is from Australia. S, an Indian, is an immediate neighbour of the Russian and does not face the person from Bulgaria.R, who is from Belgium, is an immediate neighbour of

the person from Iran, who in turn faces the immediate neighbour of the Japanese. There are two persons between the Romanian and the Bulgarian. B is not from Romania. T is not from Indonesia

- 6. A belongs to which of the following countries?
- 1) Indonesia
- 2) Romania
- 3) Bulgaria
- 4) None of these
- 5) Can't be determined
- 7. Who is from Indonesia?
- 1) R
- 2) B
- 3) T
- 4) P
- 5) Can't be determined
- 8. 'Australia' is related to 'Romania' in a certain way, based on their seating positions. Then who is Russia related to, following the same seating positions?
- 1) Indonesia
- 2) Iran
- 3) Brazil
- 4) India
- 5) Belgium
- 9. Four of the following five are alike in a certain way based on their seating positions and so form a group. Which of the following is different from the group?

- 1) Japan
- 2) Romania
- 3) Russia
- 4) Belgium
- 5) India
- 10. Which of the following statements is/are definitely false?
- 1) B is from Bulgaria.
- 2) There are two persons sitting between the Indian and the person from Iran.
- 3) The Brazilian faces the person from Indonesia.
- 4) The person who is from Iran sits opposite the Australian.
- 5) All are true

#### **Panda Series**)

**Set 27** 

Directions(Q1-5) Go through the data given below and answer the questions based on the same.

There are seven interview panels I to VII for selecting Managers for seven different companies, viz A, B, C, D, E, F and G. Raman, Rohan, Punit, Aman, Nayan, Nilesh and Manan are seven candidates for the post of managers but not necessarily in the same order.

Panel IV takes interview of Nilesh for company A. Panel III takes interview of Rohan but not for the company C or D. Raman gives the interview for company B but not to the panels I or II. Panel VI takes interview of Aman for company E. Panel VII takes interview for company F. Panel I takes an interview of Punit but not for company C. Panel II does not take interview of Nayan.

Q1. Panel II takes interview for which of the following companies?

- (1)D
- (2)C
- (3)F
- (4)B
- (5)None of these
  - Q2. Panel V takes interview of which of the following candidates?
- (1)Raman

- (2)Nayan
- (3)Punit
- (4)Can't be determined
- (5)None of these
  - Q3. Punit gives an interview for which of the following companies?
- (1)F
- (2)G
- (3)D
- (4)A
- (5)None of these
  - Q4. Who among the following gives the interview for Company C?
- (1)Raman
- (2)Rohan
- (3)Punit
- (4)Manan
- (5)None of these
  - Q5. Which of the following combinations is true?
- (1)Nayan-F-VII
- (2)Rohan-C-III
- (3)Raman-B-II
- (4)Punit-C-I
- (5)None of these

# **Reasoning for SBI IBPS PO Set 24**

Directions(Q6-11) Read the data carefully to answer the questions given below There are seven friends, Pintu, Prakash, Gyan, Manish, Minakshi, Komal and Kunal sitting around a circular table. Only three of them are facing the centre. Manish sits between Komal and the one who is facing the centre. He is on the immediate right of Komal. Minakshi is second to the left of Kunal. Prakash is fourth to the right Pintu and both are facing the same direction. One of the persons facing the centre is on the immediate right of the one who is facing outside and third to the right of Prakash. Gyan and Pintu are facing the centre, but they are not immediate neighbours. Gyan is on the immediate right of Minakshi.

Q6. Who among the following is facing the centre?

- (1)Kunal
- (2)Prakash
- (3)Minakshi

- (4)Komal
- (5)None of these
  - Q7. Who among the following is exactly between Komal and Kunal?
- (1)Pintu
- (2)Prakash
- (3)Manish
- (4)Gyan
- (5)None of these
  - Q8. Who among the following is on the immediate right of Gyan?
- (1)Manish
- (2)Kunal
- (3)Minakshi
- (4)Can't be determined
- (5)None of these
  - **Q9**.If Manish and Pintu interchange their positions, who among the following will be second to the left of Minakshi?
- (1)Kunal
- (2)Gyan
- (3)Pintu
- (4)Manish
- (5)None of these
  - Q10.Who among the following is between Kunal and Prakash (countries from Kunal in CW direction)?
- (1)Komal and Manish
- (2)Gyan and Pintu
- (3)Minakshi, Pintu and Komal
- (4)Komal, Manish and Pintu
- (5)None of these
  - Q11. Who among the following is third to the right of Pintu?
- (1)Minakshi
- (2)Gyan
- (3)Prakash
- (4)Komal
- (5)None of these

Directions(Q1-5) Study the given information carefully to answer the following questions: A group of seven members are sitting in a row facing north. There are three females in the group. No female sits at the extreme ends of the row, but they all sit adjacent to each other.

There are three persons between T and U. Z is on the immediate right of W and is one of the immediate left of U. T is the immediate neighbor of V and X. There is only one person between T and W and there are two persons between X and U. Y is not at the left end of the row. No female is neighbor of V and Y.

Q1. Who among the following sit at the extreme ends of the row?

- (1)T,U
- (2)Y,T
- (3)V,Y
- (4)W,T
- (5)None of these

Q2. Which of the following is the group of females?

- (1)T,X,W
- (2)W,Z,X
- (3)U,W,Z
- (4)Can't be determined
- (5)None of these

Q3. Who among the following is sitting third to the left of Y?

- (1)W
- (2)X
- (3)T
- (4)Z
- (5)None of these

**Q4**. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?

- (1)U,Y
- (2)W,Z
- (3)Z,X
- (4)V,X
- (5)T,U

Q5. How many persons are there between T and Z?

- (1)None
- (2)One
- (3)Two
- (4)Three
- (5)None of these

Directions (**Q6-11**) Study the given information carefully to answer the following questions. Eight friends A, B, C, D, E, F, G and H are sitting around a circular table facing the centre, but not necessarily in the same order. Each of them is learning a different course, viz MBA, MCA, BTech, CA, CS, BCom, Finance and MTech.

There are two persons between those who study MCA and MBA and neither of them sits opposite A. C and G are immediate neighbours and neither of them studies MTech or MBA. A, who studies Finance, sits second to the right of the one who studies MTech. B and E neither study MTech nor sit adjacent to A. E studies MBA and sits second to the left of G, who studies CA. C does not study MCA.

The immediate neighbor of E faces C, who sits third to the left of the one who studies Finance. F does not study MTech. Both D and H do not study MCA and BTech. B studies BCom while D studies CS. B is not an immediate neighbor of A.

**Q6**.MCA is related to BCom in a certain way and MBA is related to MTech in the same way. Which of the following is related to BTech following the same pattern?

- (1)CA
- (2)Finance
- (3)CS
- (4)Can't be determined
- (5)None of these

Q7. Who among the following studies MTech?

- (1)F
- (2)H
- (3)E
- (4)Can't be determined
- (5)None of these

**Q8.**Who among the following sits third to the right of F?

- (1)E
- (2)G
- (3)C
- (4)B
- (5)None of these

**Q9**.Which of the following statements is/are true about E?

- (1)E is sitting opposite H.
- (2)E studies MTech.
- (3)E is not an immediate neighbor of B.
- (4)All are true
- (5)None of these

Q10. Which of the following courses is studied by D?

- (1)CA
- (2)BTech
- (3)CS
- (4)MBA

- (5)None of these
  - Q11. Which of the following statements is/are true?
- (1)C is immediate neighbor of H and F.
- (2)The person who studies Finance sits opposite G.
- (3)H studies MTech and sits on the immediate right of B.
- (4)Only 2) and 3)
- (5)None is true

### Panda Puzzlers for SBI PO Set 6

Directions (Q1-5): Study the following information carefully and answer the questions given below: There are seven workers – L, M, N, P, Q, R and S – who work in seven different companies, viz Nestle, Cadbury, Amul, MDH, Sonata, Dabur and Colgate, but not necessarily in the same order. Each of them has a mobile of a different company, viz Nokia, Motorola, Lenovo, Micromax, Samsung, Redmi and HTC, but not necessarily in the same order.

N works in Nestle and he uses neither Nokia nor Samsung. P uses Redmi and he works in Cadbury. Q and R do not work in Amul and neither of them uses Samsung. M works in MDH and he uses Lenovo. The one who works in Dabur uses HTC mobile. S works in Colgate and uses Micromax. Q does not work in Sonata.

- Q1.Q works in which of the following companies?
- (1)Dabur
- (2)Amul
- (3)Colgate
- (4)Can't be determined
- (5)None of these
  - O2.N uses which of the following mobiles?
- (1)HTC
- (2)Motorola
- (3)Redmi
- (4)Micromax
- (5)None of these
  - Q3. Which of the following statements is/are true?
- (1)L works in Sonata and uses Nokia
- (2)R works in Amul and uses Samsung
- (3)Q works in Dabur and uses HTC
- (4)All are true

- (5)None of these
  - Q4. Who among the following uses Nokia?
- (1)R
- (2)Q
- (3)N
- (4)Can't be determined
- (5)None of these
  - Q5. Which of the following combinations is true?
- (1)S-Dabur-HTC
- (2)O-Dabur-MDH
- (3)P-Amul-Redmi
- (4)R-Sonata-Motorola
- (5)L-Amul-Samsung

Directions (Q6-10): Study the following information carefully and answer the questions given below:

E, F, G, H, I, J and K are seven friends travelling in three different vehicles – Alto, Nano and Santro – with at least two in each vehicles. Each of them has a favourite cold drink, viz Frooti, Maaza, Slice, Sprite, Pepsi, Mirinda and 7Up but not necessarily in the same order.

I's favourite drink is 7Up and F is travelling in Nano only with I. Those who travel in Alto do not like Frooti and Sprite. The one who likes Maaza travels only with K in Santro. The one whose favourite drink is Pepsi does not travel in the same vehicle as I or K. E does not travel in Nano but likes Mirinda. H and J are travelling in the same vehicle but J does not like Slice. The one whose favourite drink is Sprite does not travel in Nano.

- **06.**Whose favourite drink is Maaza?
- (1)E
- (2)G
- (3)H
- (4)Can't be determined
- (5)None of these
  - Q7. Which of the following is the favourite drink of H?
- (1)Maaza
- (2)Pepsi
- (3)Slice
- (4)Sprite
- (5)None of these
  - Q8.In which of the following vehicles are three persons travelling?
- (1)Santro
- (2)Alto

- (3)Nano
- (4)Can't be determined
- (5)None of these
  - Q9. Which of the following combinations is/true?
- (1)H-Pepsi-Alto
- (2)G-Frooti-Nano
- (3)I-Slice-Nano
- (4)J-Pepsi-Alto
- (5) None of these
  - Q10.Which of the following statements is/are true?
- (1)H likes Slice and travels in Alto
- (2)F likes Pepsi and travels with I.
- (3)E likes Mirinda and travels with H.
- (4)Only 1) and 3) are true
- (5) None is true

# Panda Puzzlers for SBI PO Set 5

\ Directions (Q1-6): Study the following information carefully and answer the questions given below:

A, B, C, D, E and F are six persons working in a company on different posts, viz, Supervisor, Operator, Clerk, Accountant, Typist and Translator, but not necessarily in the same order. All of them are like different colour, viz Red, Black, Pink, Green, White and Yellow. They use three different types of vehicles, viz Scorpio, Mercedes and Honda Amaze, but not necessarily in the same order.

At least two persons use the same type of vehicle. A uses Scorpio and likes Green colour but he is neither an Accountant nor a Supervisor. The person who is a Typist uses Scorpio and the one who is an Operator uses Mercedes. E uses the same type of vehicle as the person who likes White colour but he is not a Translator. The one who is an Accountant uses Mercedes. C is a Typist and likes neither Black nor Yellow colour. Honda Amaze is used by the person who is a Translator. B is an Operator and likes Pink colour but he does not use the same vehicle as D. F does not like Red or Yellow colour. The person who uses Scorpio is neither an Operator nor a Supervisor. The persons who like pink and Black colour use the same type of vehicle.

Q1. Who among the following is a Clerk?

- (1)B
- (2)E
- (3)C
- (4)A

- (5)None of these
  - Q2.D likes which of the following colours?
- (1)White
- (2)Red
- (3)Yellow
- (4)Black
- (5)None of these
  - Q3.Which of the following pairs uses Honda Amaze?
- (1)F, C
- (2)D, E
- (3)D, F
- (4)E, B
- (5)None of these
  - Q4.C uses which of the following colours?
- (1)Scorpio
- (2)Mercedes
- (3)Honda Amaze
- (4)Can't be determined
- (5)None of these
  - Q5. Who among the following likes Yellow colour?
- (1)E
- (2)B
- (3)D
- (4)C
- (5)None of these
  - **Q6.**What is the profession of the person who likes Black colour?
- (1)Typist
- (2)Supervisor
- (3)Accountant
- (4)Translator
- (5)Can't be determined

Directions (Q7-12): Study the following information carefully and answer the questions given below:

There is a group of eight persons A, B, C, D, E, F, G and H, including two families. All of them are sitting around a circular table, facing the centre. Three members of this group belong to one family and the remaining five belong to another family. There are four females in the group. E sits second to the right of G, who is a female. D is wife of H and is second to the left of B. D sits on the immediate right of her husband. F is sister of H and is not exactly between G and E. B sits on the immediate left of G, who is wife of E. C sits opposite her sister and second to the left of A, who is son of H. B is son of E.

Q7.Who among th	e following sits	second to the right of	Α?
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- (1)D
- (2)F
- (3)C
- (4)E
- (5)None of these

**Q8.**Who among the following sits exactly between G and E?

- (1)Wife of E
- (2)Sister of D
- (3)Sister of H
- (4)Brother of A
- (5)None of these

Q9. How many members are there in the family of E?

- (1)two
- (2)Three
- (3)Four
- (4)Can't be determined
- (5)None of these

Q10.What is the relation between D and C?

- (1)Brother
- (2)Son
- (3)Sister
- (4)Brother-in-law
- (5)None of these

Q11. Who among the following is third to the right of F?

- (1)C
- (2)A
- (3)B
- (4)G
- (5)None of these

Q12.Which of the following statements is definitely false

- (1)B is son of G
- (2)E sits opposite F
- (3)A is son of D
- (4)C is sister-in-law of H
- (5)All are true

# Reasoning for SBI IBPS PO Set 19

Q1. Statement: Rivers in western Uttar Pradesh like Kali, Krishna, and Hindon have been polluted to dangerous levels because of the industrial waste released illegally into them by the industries.

Which of the following courses of action should be taken by the government to make the river clean?

- (1)Heavy fine should be slapped on the industries polluting the river water
- (2)Industrial waste should not be allowed to flow into the river.
- (3)Industries should be shifted to some other locations in the state
- (4)All the industries located on the bank of the river should be closed down.
- (5)Only (2) and (3)
  - **Q2**. **Statement**: The Supreme Court has called for 'Zero Tolerance' approach towards corruption and advised the courts not to get swayed by mercy and forgiveness while awarding punishment to the corrupt.

Which of the following can be **inferred** from the given information? (An inference is something that is not directly stated but can be inferred from the given information)

- (1)Corruption cannot be tolerated at any cost.
- (2)Corruption has become a serious issue in the country.
- (3) Corruption causes financial loss to the country.
- (4)Corruption is causing a loss of faith towards India.
- (5)None of these
  - Q3. Statement: A slump in home has pushed builders' inventory to "unsustainable levels" in the national Capital Region of Delhi, creating conditions for a real price correction that developers have so far avoided.

Which of the following statements is **definitely true** on the basis of the above statement?

- (1)Demand for houses is quite low in most of the big cities.
- (2)The high inventory level will hamper the ability of launching new projects by the builders.
- (3)Builders in the market who have shown a good track record of delivering on time and on their promises have been able to garner sales even in this slow market.
- (4)Unless this unsold stock gets absorbed, it will be difficult for consumers confidence to come back in this market.
- (5)high prices have pushed most of the on-sale apartments beyond the reach of average home-buyers.
  - **Q4**. **Statement**: According to the Manpower Employment OutlookSurvey, globally, Indian employers are the most upbeat on hiring plans in the fourth quarter ending December 2015. Which of the following can be an **assumption** in the given information? (An assumption is something that is supposed or taken for granted)
- (A) Decline in profit margins of the country.
- (B)Establishment of more branches by the MNCs in India.
- (C) Maintenance of positive growth rate by the MNCs in India.
- (D)Increase in the growth of service sector in June 2015.
- (1)Only A and C

- (2)Only B and D
- (3)Only A and B
- (4)Only C and D
- (5)Only B and C
  - **Q5**. **Statement**: The government is considering fixing the proportion of contract workers that an organization can hire, a move that will boost up labour reforms in the country.
  - Which of the following may **strengthen** the above decision taken by the government?
- (A) The number of contract workers will go up in private companies.
- (B)Companies will fill permanent vacancies by using contract workers only.
- (C)Employers will no longer hire and fire contract workers based on their seasonality of business.
- (D)Companies will retain the top talent.
- (1)Only A, C, and D
- (2)Only B, A, and E
- (3)Only C and D
- (4)Only B and D
- (5)All of these
  - **Q6**. **Statement**: The Modi government is likely to overhaul its overseas investment regime as the government is keen to make it easier for doing business in the country and attract capital from abroad in the manufacturing sector.
  - Which of the following will be an **effect** of the above decision taken by the government?
- (1)Indian economy will compete with that of the developed nations
- (2)India's ranking in ease of doing business will improve.
- (3)India will be the biggest investment destination for foreign companies in the coming days.
- (4)Foreign reserves of the country will increase.
- (5)India's exports will increase
  - Q7. Statement: Non-banking entities operating automated teller machines, known as a white label ATM operators, are struggling to meet the targets set by the Reserve Bank of India. Which of the following is the reason for the above statement?
- (1)Non-bank entities are unable to find sponsor banks of such ATMs in small towns.
- (2)White label ATM (WLA) operators do not fall directly under banking regulations.
- (3) High transaction fees are charged by the WLA entities.
- (4)The operating cost in the cities is high.
- (5)There is stiff competition in the market from public sector banks
  - Directions(Q8-9): Read the following information carefully and answer the questions that follow: The world bank observed that legal barriers to the economic advancement of women are widespread in many countries around the world. The barriers leave them out of certain jobs, limiting their access to credit, and making them vulnerable to violence. The Bank said that in many nations women need permission of their husbands to get a job.
  - **Q8.** Which of the following can be **inferred** from the given information?(An inference is something that is not directly stated but can be inferred from the given information)

- (1)Women are not capable of handling tough tasks.
- (2)The world is male-dominated society.
- (3)Women, like men, deserve every opportunity to use their potential.
- (4)Women are more inclined towards handling domestic problems.
- (5)Women are less educated than men
  - **Q9**. Which of the following can be an **assumption** in the given information?(An assumption is something that is supposed or taken for granted)
- (1)Countries do not have a specific law for protecting women against domestic violence.
- (2) There is a discrimination against women in the workplace.
- (3)Women are legally obligated to aid their husbands.
- (4)Fewer days of paternity leave are offered by a majority of the countries.
- (5)many countries fail to protect women against violence, or offer financial opportunities.
  - **Q10**. **Statement**: The government is planning to set up a green fund to convert diesel buses of state transport corporations into cost-efficient electric buses.
    - Which of the following will be an **effect** of the above decision taken by the government?
- (1) Vehicular pollution will significantly come down in cities.
- (2)The country will save millions of dollars spent on diesel.
- (3)Cities will fund more public transport on the road than earlier.
- (4)The number of people using government vehicles will increase sharply.
- (5)Only 1 and 2

# **Reasoning Test for SBI IBPS PO Set 18**

Directions (Q1-4) Each of the questions below consists of a question and two statements I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer

- (1) If the data in **statement I alone are sufficient** to answer the question, while the data in statement II alone are not sufficient to answer the question
- (2)If the data in **statement II alone are sufficient** to answer the question, while the data in statement I alone are not sufficient to answer the question
- (3)If the data in either statement I alone or in statement II alone are sufficient to answer the question.
- (4)If the data even in both statements I and II together are not sufficient to answer the question
- (5)If the data in both **statements I and II together are necessary** to answer the question **Q1**.What is the position of C?
- 1. (I)E stands between G and H, and C stands between H and K.
- 2. (II)J stands at an extreme end of the row and there is only one person between J and K.
  - Q2. How is 'pink' written in the code language?
- 1. (I)In a certain code language 'green and red' is written as '#\$@' and 'yellow and pink' is written as '6©#'.
- 2. (II) pink and black is written as '#©7' and 'orange and green' is written as '\$\%#'.

- Q3. Among P, Q, R, S, U and V, who earns the most money?
- 1. (I)P, earns more money than only R and S but not the maximum.
- 2. (II)V earns more than P but less than U, but not more than Q.
  - O4. How is N related to R?
- 1. (I)R is son of T, who is wife of Q. N is son of P, who is father-in-law of Q.
- 2. (II)Q is brother of N and son of P, who is father-in-law of T, who is mother of R.
  - Q5.Shivam walks 20m towards north then he turns to his left and walks 30m. Again, he walks 25m towards north. After that he walks 30m after turning to his right. How far is he from the starting point and in which direction?
- (1)40m, west
- (2)45m, north
- (3)55m, south
- (4)50m, north
- (5)None of these

Directions (Q6-10): Study the following information carefully and answer the questions given below:

In a certain code language 'all workshop are office' is written as 're cil kn la', 'workshop is in industries' is written as 'dis ta kn pq', 'office and industries area' is written as 'nt dis sin cil' and 'industries area is crowded' is written as 'dis ta ph sin'.

Q6. How is 'industries' written in that code language?

- (1)ph
- (2)ta
- (3)cil
- (4)dis
- (5)None of these

Q7.What does 'cil' stand for?

- (1)office
- (2)workshop
- (3)industries
- (4)Can't be determined
- (5)None of these

Q8. 're' is the code for which of the following?

- (1)all
- (2)are
- (3)Either 1) or 2)
- (4)and
- (5)None of these

**Q9**.Which of the following is the code for 'all are crowded area'?

- (1)la ta sin ph
- (2)re la ph sin
- (3)ra nt cil ta

- (4)Can't be determined
- (5)None of these

Q10.What is the code for 'workshop'?

- (1)ta
- (2)pq
- (3)cil
- (4)kn
- (5)None of these

### Panda Puzzlers for SBI PO Set 2

Directions(Q1-5) Read the following data and carefully and answer the given questions: Seven instructors J, K, L, M, N, P, and Q, teach management courses at a premier institute in East India. Each instructor teaches during only one term. The following conditions apply:

- (i)K teaches during the third term
- (ii)L and M teach during the same term.
- (iii)Q teaches during either the first term or the second term.
- (iv) Exactly twice as many instructors teach during the third term as compared to the first term.
- (v)N and Q teach during different terms
- (vi) J and P teach during different terms.
  - Q1. Which one of the following could be an accurate matching of the instructors of their respective terms?
- (a)M: the first term;P: the second term; Q: the first term
- (b)J: the third term; L: the third term; P: the third term
- (c)L: the first term; N: the second term; P: the third term
- (d)J:the first term; M: the third term; N: the second term
  - Q2. Which one of the following can't be true?
- (a)L teaches during the first term
- (b)M teaches during the second term
- (c)M teaches during the third term
- (d)N teaches during the second term
  - Q3. If exactly one instructor teaches during the second term, which one of the following must be true?
- (a)J teaches during the third term
- (b)L teaches during the first term
- (c)M teaches during the third term
- (d)P teaches during the second term

- **Q4**. Each of the following contains a list of instructors who can teach during the same term except?
- (a)J, K, M
- (b)J, L, M
- (c)K, L, P
- (d)K, P, Q
  - Q5. If more instructors teach during the second term as compared to the first term, then which of the following instructors must teach during the second term?
- (a)J
- (b)M
- (c)N
- (d)P

Directions(Q6-10) Sourav's Fish Salon serves a special Friday night sea-food banquet consisting of seven courses: hilsa, pomfret, Indian Shrimp, rahu, kingfish, lobster, and bhetki. Diners are free to select the order of the seven courses according to the following conditions:

- (i) The kingfish is served sometimes after rahu
- (ii)Exactly one course should be served between the pomfret and the Indian Shrimp
- (iii)The lobster is served some time before the pomfret.
- (iv)The kingfish is either the fifth or the course to be reserved sixth. The hilsa is the second course to be served.
  - Q6. Which one of the following sequences would make for an acceptable banquet?
- (a)Rahu, hilsa, lobster, bhetki, pomfret, Kimgfish, Indian Shrimp
- (b)Rahu, hilsa, bhetki, pomfret, Kimgfish, Indian Shrimp, lobster
- (c)Lobtser, hilsa, pomfret, rahu, Kimgfish, Indian Shrimp, bhetki
- (d)Lobster, hilsa, rahu, Kimgfish, pomfret, bhetki, Indian Shrimp
  - Q7. If the kingfish is the fifth course served, then which one of the following cannot be true?
- (a)Pomfret is the third course served
- (b)Indian Shrimp is the fourth course served
- (c)Bhetki is the seventh course served
- (d)Lobster is the first course served
  - **Q8**. Which one of the following would make it possible to determine the exact order of the course?
- (a)Pomfret is the fourth course served
- (b)Indian Shrimp is the fifth course served
- (c)Kingfish is the sixth course served
- (d)Lobster is the first course served
  - **Q9.** If kingfish the sixth course served, then which one of the following cannot be true?
- (a)Rahu is the fifth course served
- (b)Indian shrimp is the seventh course served
- (c)Pomfret is the fifth course served
- (d)Lobster is the third course served

Q10. If bhetki is the third course to serve, which one of the following must be true?

- (a)Pomfret is the fourth course served
- (b)Kingfish is the fifth course served
- (c)Rahu is the first course served
- (d)Indian Shrimp is the seventh course served

### Hard Puzzles for SBI PO Set 2

Directions(Q1-5): Study the following information carefully and answer the questions given below:

T-20 World Cup is being organized by Bangladesh. Different Teams are participating in the T-20 World Cup. There are some new teams which are also participating in this T-20 for the first time. Seven new teams which are participating for the first time are- Afghanistan, Nepal, UAE, Bangladesh, Netherlands, Netherlands, Hongkong and Ireland. They will be playing their practice matches at different places, namely Mirpur, Chittagong, Sylhet, Dhaka, Begra, Khulna and Fatullah, but not necessarily in the same order, on different days of the week, starting from Monday.

- Afghanistan will be playing at Chittagong, but neither on Friday nor on Monday.
- The host country will be playing on Thursday at Begra.
- There is a gap of one day between Afghanistan and Bangladesh Match.
- Hongkong will be playing the match before Ireland but after Netherlands at Sylhet on Wednesday. Ireland will be playing on the last day of the
- Ireland will be playing on the last day of the week.
- Nepal will be playing at Fatullah.
- No match will be played at Mirpur on Monday. The
- The match at Khulna will be played o the last day of the week.
- The match at Dhaka will be played on Tuesday.
- No match will be played at Fatullah on Tuesday and Friday.
  - Q1. Nepal will be playing the match on which day of the week?
- (1)Friday
- (2)Tuesday
- (3)Saturday
- (4)Wednesday
- (5)Monday
  - Q2. Which team will be playing the match between Saturday and Thursday?

- (1)Ireland
- (2)UAE
- (3)Bangladesh
- (4)Netherlands
- (5)Afghanistan

Q3. Which of the following combinations is true?

- (1)Bangladesh-Thursday-Begra
- (2)Netherlands-Wednesday-Mirpur
- (3)Ireland-Saturday-Khulna
- (4)UAE-Monday-Chittagong
- (5)Nepal-Friday-Dhaka

Q4. Which team will be playing in Dhaka?

- (1)Nepal
- (2)Bangladesh
- (3)Netherlands
- (4)Hongkong
- (5)Ireland

Q5. Which of the following combinations is true?

- (1)Nepal-Tuesday
- (2)Hongkong-Sunday
- (3)Netherlands-Thursday
- (4)Nepal-Monday
- (5)None of these

Directions(Q6-10): Study the following information carefully and answer the questions given below:

Germany, France, UK, Italy, Japan, US, Canada and Russia are the members of G-8 committee sitting around a circular table facing the centre, but not necessarily in the same order. All the member countries have different cars at the venue. These cars are Porsche, McLaren, Hennessey Venom, Zenvo, Ferrari, Lamborgini, Aston and Bugatti, but not necessarily in the same order. The president of Germany is sitting third to the right of the President of France. The president whose car is Porsche is sitting second to the right of Japan's President. The president who used Ferrari is sitting fourth to the right of person coming in Hennessey Venom, which is owned by the Canadian President. The president of Italy is sitting opposite to the president who is coming in Bugatti. The UK and Canadian Presidents are the neighbours of the Italian President. The president of Russia is sitting 5th to the left and third to the right of the Italian President. There are twop

There are two persons sitting between the US President and the Canadian President. The President coming in Lamborgini is sitting second to the left of the US president and the president coming in McLaren is sitting to the right of the US President. The president of UK is coming in Zenvo.

Q6. The President of which country is coming in Porsche?

- (1)Russia
- (2)US
- (3)France
- (4)Italy
- (5)Canada

Q7. The president of which country is sitting to the right of the Italian President and the President of which country is sitting to the left of the President who is coming in Ferrari, respectively?

- (1) Japan and Canada
- (2)USA and Canada
- (3)UK and Canada
- (4)Japan and UK
- (5)UK and France

Q8. Which President has come in Zenvo?

- (1)UK
- (2)Canada
- (3)France
- (4)Germany
- (5)Can't be determined
   Q9.Which of the following pairs is correct?
- (1) Russia-Zenvo
- (2)France-Ferrari
- (3)Italy-McLaren
- (4)Japan-Porsche
- (5)USA-Bugatti

Q10. How many presidents are sitting between the President of Canada in anticlockwise direction, starting from the Canadian President?

• (1)Four

- (2)Two
- (3)Three
- (4)Five
- (5)Can't be determined

### Hard Puzzles for SBI PO

### Directions (Q. 1–7) Study the information carefully and answer the questions given below.

Eight friends Prem, Queen, Rajan, Sooraj, Taksh, Vaani, Waqar and Yousuf are sitting around a square table. Out of eight, four persons are sitting at the corners of the table and other four are sitting at the mid – points of each side of the table. Persons at the corners are facing the centre while the persons at the mid – points of a side are facing outside. Sooraj is third to the right of Prem.

Prem is facing the center. Yousuf is not sitting beside Prem or Sooraj. Taksh is third to the right ofRajan. Rajan is not sitting at the mid – point of any side of the table. Rajan is also not beside Yousuf. There is only one person between Prem and Vaani. Queen is not sitting beside Vaani.

1. If all the persons are made to sit in alphabetical order in the clockwise direction starting from Prem, then the position of how many persons remains the same (Excluding Prem)?

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

2. Which among the following is true regarding Yousuf?

Taksh is not sitting beside Yousuf. a) Yousuf side. b) is sitting at the mid point of а Yousuf. the left c) Rajan is second to of Prem Yousuf d) and Vaani beside are

e) None of The Above

3. Who is 4th to the left of Vaani?

a) b) c) d) e) None of The Abov	ve			Yousuf Rajan Taksh Queen
4. What is the position	on of Queen in re	spect of Rajan?		
a)		Immediate		Left
b)	Second	to	the	Left
c)	Third	to	the	Left
d)	Third	to	the	Right
e) Immediate Right				
5. Four out of following does not co		ime and therefore they up?	form a group. \	Which one of the
a)				Yousuf
b)				Waqar
c)				Vaani
d)				Rajan
e) Prem				
6. Who is third to the	e right of Waqar?			
a)				Rajan
b)				Sooraj
c)				Queen
d)				Yousuf
e) Can Not Be Deter	rmined			
7. How many people	e are there betwee	en Taksh and Queen?		
a)				1
b)				2
c)				3
d)				4
e) None				

# Directions (Q. 8-12) Study the following information carefully and answer the questions given below

8 persons – Ekam, Ford, Gabbar, Himmat, Inpreet, Johny, Karma and Loveleen – are sitting around a circle at equidistance but not necessarily in the same order. Some of them are facing towards the centre while some others are facing outside the centre. Loveleen is sitting 3rd to the left of Karma. Both Karma and Loveleen are facing towards the outside. Himmat is not an immediate neighbour of Karma or Loveleen. Johny faces the just opposite direction of Himmat. (It implies that if Himmat is facing towards the centre, Johny would face outside the centre).

Johny is sitting 2nd to the left of Himmat. Both the immediate neighbours of Gabbar face just opposite direction of Gabbar. Ekam is an immediate neighbour of Karma. Both the immediate neighbour of Himmat faces just opposite direction of Himmat. Ekam faces towards the centre and he is an immediate neighbour of both Karma and Inpreet. Inpreet faces towards the centre.

8. Who amongst the following are not facing towards the centre?

a)	Ekam,	Ford	and	Inpreet
b)	Ford,	Gabbar	and	Johny
c)	Himmat,	Karma	and	Loveleen
d)	Gabbar,	Inpreet	and	Johny

e) None of these

9 What is the position of Gabbar with respect to Ekam?

a)	2nd	to	the	left
b)	3rd	to	the	right
c)	4th	to	the	left
d)	2nd	to	the	right

e) 5th to the right

10. Who among the following is sitting exactly between Ford and Karma?

- a) Johny
- b) Inpreet
- c) Ekam

d) Gabbar
e) None of these
11 How many persons are sitting between Himmat and Karma if we move clockwise starting from Himmat?
a) Three
b) Four
c) Five
d) Two
e) One
12. Which of the following statements is not true regarding the given sitting arrangement?
a) Loveleen is sitting exactly between Gabbar and Inpreet b) Himmat is sitting 3rd to the right of Karma c) Ford and Inpreet are sitting just opposite to each other d) Ekam is sitting 3rd to the left of Gabbar e) All are true
Hard Level Reasoning SBI PO Set 11

Directions (Q 1-5): Study the following information carefully and answer the questions given below: A building has eight floors 1 to 8 in such a way that ground floor is numbered 1, the floor above it is numbered 2 and so on. The top most floor is numbered 8. Eight persons G, P, M, R, Q, A, D and C are staying each on one of these floors mentioned above. A is staying on floor number 6. There is a gap of 3 floors between G and R. C is staying on the topmost floor. Neither P nor M is staying on floor number 5. Q is staying in the middle of floor P and M. R is staying on floor number 1. M is not an immediate neighbour of G.

Q1. Who is staying on floor number 7?

- (1)A
- (2)P
- (3)D
- (4)R
- (5)M
  - Q2. How many persons are staying between floors D and P?
- (1)Three
- (2)Four
- (3)Two
- (4)One
- (5)None of these
  - Q3. Who is staying on floor number 2?
- (1)Q
- (2)M
- (3)P
- (4)A
- (5)Q or M
  - Q4. If all the persons are arranged in an alphabetical order in such a way that A occupies floor number 1 then who will occupy floor number 5?
- (1)G
- (2)Q
- (3)R
- (4)M
- (5)P
  - Q5. Who among the following are the immediate neighbours of the person who is staying on floor number 3?
- (1)R and P
- (2)A and P
- (3)G and M
- (4)P and M
- (5)D and G

Directions (Q6-10): Study the following information carefully and answer the questions given below:

12 persons are sitting in 2 parallel rows containing 6 persons each, in such a way that there is an equal distance between the adjacent persons. In row 1, G, K, L, M, N and P are sitting and all of them are facing South. In row 2, A, D, E, C, B and O are sitting facing North.

C is sitting third to the left of A. B is facing L. G is sitting third to the right of N. K is facing A and sitting at one end of the road. P is sitting second to the right of N. D is facing M and he is not sitting in the middle positions of the row. The person facing M is second to the right of C. E is not facing N and he is not sitting on the immediate left of A.

Q6. In the row facing south, who is sitting at the ends of the row?

- (1)L and G
- (2)P and L
- (3)P and K
- (4)M and K
- (5)None of these
  - Q7. Who are the immediate neighbours of B?
  - (1)C and O
  - (2)C and E
  - (3)A and O
  - (4)D and C
  - (5)None of these

**Q8**. If the persons facing south are arranged in alphabetical order from right to left then who among the following is facing K?

- (1)C
- (2)A
- (3)D
- (4)E
- (5)None of these
  - Q9. Who are the immediate neighbours of P?
- (1)G and L
- (2)G and K
- (3)L and N
- (4)N and M
- (5)None of these

Q10. If M interchanges his position with P, similarly G with L and N with K, then who among them is facing P?

- (1)E
- (2)C
- (3)O
- (4)A
- (5)D

# **Hard Level Reasoning SBI PO Set 10**

Directions(Q1-7) Read the given information carefully and answer the questions that are given below:

Shyam has opened seven windows and has kept them in a form of a stack. He is surfing seven different subjects in seven different search engines viz. Yahoo, Bing, MSN, Lycos, Ask, Alexa and Google. The seven different subjects are Maths, Physics, Chemistry, Biology Zoology, Marketing, and Geography. The window which is on the front of the screen is the topmost tab.

There are three windows between the search engines Lycos and MSN. Search engines Ask and Alexa are running in the top and bottom windows. Biology and Chemistry are open in the windows which are below the window in which Alexa search engine is running but not in the bottom window. There are two windows between the window in which Shyam is surfing Biology and the window in which Bing Search Engine is running. Geography is opened in Google Search engine. The window in which Shyam is surfing Physics is just above the window in which MSN Search engine is running. There are two windows opened between the window in which the search engine Yahoo is running and the window in which Zoology is opened. Physics is not opened in Bing Search engine. Marketing is opened in the topmost window.

Q1. How many windows are opened between Ask and Yahoo?

- (1)None
- (2)One
- (3)Two
- (4)Three
- (5)None of these

Q2. Which of the following subjects is surfed on Bing?

- (1)Zoology
- (2)Marketing
- (3)Chemistry
- (4)Physics
- (5)None of these

Q3. Zoology is surfed in which of the following windows?

- (1)Lycos
- (2)Yahoo
- (3)Ask
- (4)Alexa
- (5)None of these

**Q4.** Which of the following windows is opened above the Lycos windows?

- (1)Bing
- (2)Alexa
- (3)Ask
- (4)MSN
- (5)None of these

Q5. Which of the following subject(s) is/are surfed between Chemistry and Biology?

- (1)Only Geography
- (2)Only Physics
- (3)Maths and Zoology
- (4)Physics and Geography
- (5)None of these

Q6. Which of the following combinations is true?

- (1)Alexa-Maths
- (2)Google-Zoology
- (3)MSN-Biology
- (4)Yahoo-Chemistry
- (5)None of these

Q7. Which of the following statements is/are true?

- (1)Biology is surfed on MSN
- (2)There are two windows between Bing and Yahoo
- (3)Maths is opened just below the window in which Zoology is opened
- (4)All are true
- (5)None of these

Directions (Q8-12)

Seven persons A, B, C, D, E, F, G live in a seven-storeyed building. The bottom floor is numbered one and the floor above it is numbered two and so on. The topmost floor is numbered seven. All the persons are working in with different shops, viz. Liberty, Puma, Sonata, Titan, Reebok, Nike, and Walmart but not necessarily in the same order.

- C lives on the third floor but does not work with Liberty Shop.
- B does not work with Puma. The one who works with Walmart lives immediately below the person who works with Titan.
- F works with Sonata but he does not live on an even numbered floor.
- The floor on which A lives is immediately above the floor on which B lives. A does not work with Liberty Shop.
- The one who works with Nike lives immediately below the one who works with Puma.
- D lives on floor number 6. Neither A nor E works with Reebok.
- G works with Titan and lives on the topmost floor.
- The one who works with Liberty does not live above the person who works with Puma.

**Q8**. Who among the following lives on the first floor?

- (1)The one who works with Reebok
- (2)The one who works with Sonata
- (3)The one who works with Puma
- (4)Can't be determined
- (5)None of these
  - Q9. E works at which of the following shops?
- (1)Reebok

- (2)Puma
- (3)Liberty
- (4)Nike
- (5)None of these

Q10. Who among the following lives just below the one who works with Nike?

- (1)C
- (2)E
- (3)F
- (4)A
- (5)None of these

Q11. How many persons live between the one who works in Sonata and the one who works with Puma?

- (1)None
- (2)Two
- (3)Three
- (4)One
- (5)None of these

Q12. Which of the following statements is true?

- (1)G does not live on the topmost floor
- (2)The one who works with Sonata lives on the fifth floor
- (3)E works with Liberty shop and lives on the fourth floor
- (4)B works with Nike and lives on the fourth floor
- (5)None of these

# **Hard Level Reasoning SBI PO Set 17**

Directions (Q1-5): Each of the questions below consists of a question and two numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer.

- (1)If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (2)If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (3)If the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (4)If the data even in both statement I and II are not sufficient to answer the question.
- (5)If the data in both statement I and II together are necessary to answer the question.

O1. Who is brother-in-law of D?

- I. M and Z are brothers of B and E is wife of Z.
- II. D is mother of U and is wife of B's brother.
  - Q2. Towards which direction is Aman with respect to his starting point?

- I. Aman walked 20m towards west, took a right turn and walked 13m. Again he took a right turn and walked 20m.
- II. Aman walked 12m towards west, took a left turn and walked 15m. Again he took a left turn and walked 12m towards East.
  - Q3.A, B, C, D and E are sitting in a row. What is the position of B from the right end?
- I. A sits at one end of the row and second to the right of D.
- II. E is to the left of B, who is the immediate neighbour of D.
  - Q4.What is Rajan's rank from the bottom in a class of 50 students?
- I. Pawan's position is fifth from the top and there are 14 students between Pawan and Rajan.
- II. Karan position is seventh from the bottom and there are four students between Karan and Kiran. **Q5**.Which of the products E, F, G, H and I is the cheapest but one?
- I. F is costlier than H and I, but not the costliest
- II. G is cheaper than I and F, but not the cheapest.

Directions (Q6-10): Study the following information carefully and answer the questions given below:

There are eight friends – S, T, U, V, W, X, Y and Z. they like mobile phones of different companies, viz Apple, Motorola, Spice, Micromax, Lenovo, Intex, Samsung, and Nokia, but not necessarily in the same order. All of them belong to different cities, viz Pune, Shillong, Darjeeling, Patna, Mumbai, Patiala, Delhi, and Jaipur, but not necessarily in the same order. Y likes Intex and belongs to Shillong. The one who belongs to Pune likes Samsung. V belongs to Darjeeling. X likes Micromax and he does not belong to Mumbai. T belongs to Patiala and he does not like either Motorola or Spice. S likes Nokia. The one who belongs to Patna likes Lenovo. V does not like Spice. Z does not belong to Pune or Patna. W does not like Samsung. The one who likes Nokia does not belong to Mumbai or Delhi.

**Q6**. Who among the following likes Apple mobile phone?

- (1)V
- (2)T
- (3)W
- (4)U
- (5)None of these
  - Q7. Which of the following mobile phones does Z like?
- (1)Samsung
- (2)Micromax
- (3)Spice
- (4)Motorola
- (5)None of these
  - **Q8**.Which of the following cities does X belong to?
- (1)Delhi
- (2)Jaipur
- (3)Mumbai

- (4)Can't be determined
- (5)None of these
  - Q9. Which of the following statements is true about U?
- (1)U belongs to Mumbai and likes Samsung.
- (2)U likes Micromax and belongs to Delhi.
- (3)U belongs to Pune and likes Samsung mobile phone.
- (4)U does not like Samsung mobile phone but belongs to Pune.
- (5)None of these
  - Q10. Which of the following combinations is/are true?
- (1)S-Nokia-Pune
- (2)W-Lenovo-Patna
- (3)X-Micromax-Mumbai
- (4)All are true
- (5)None of these

## **Hard Level Reasoning SBI PO Set 13**

Directions (Q1-5): Study the following information carefully and answer the given questions: Eight friends – Romil, Ramesh, Rakesh, Rohit, Rahul, Abhijeet, Abhishek and Anil – are sitting around a circular table, but not necessarily in the same order. Four of them are facing inside and other four are facing outside. All eight friends belong to eight different cities – Bhopal, Patna, Kolkata, Delhi, Gwalior, Bengaluru, Chennai and Rajkot – but not necessarily in the same order.

Abhijeet faces the centre and sits third to the right of Rakesh. Rohit belongs to Kolkata and faces the person who belongs to Bengaluru. Abhishek sits third to the right of Ramesh, who stays in Bhopal. The person who belongs to Delhi is facing the same direction as the person who belongs to Gwalior. Rahul is sitting between the person who belongs to Kolkata and the one from Rajkot respectively. Romil belongs to Gwalior and Rakesh belongs to Patna. The person who belongs to Chennai is facing outward and is immediate neighbor of the person who belongs to Rajkot. Anil is the immediate neighbour of the persons who belong to Gwalior and Chennai. Rahul is on the immediate left of Rohit.

Q1. Which of the following friends belongs to Bengaluru?

- (1)Romil
- (2)Rohit
- (3)Anil

- (4)Abhishek
- (5)Rahul

Q2. Who are immediate neighbours of Romil?

- (1)Ramesh and Rakesh
- (2)Rahul and Rohit
- (3)Anil and Ramesh
- (4)Abhishek and Rahul
- (5)Rohit and Abhijeet

Q3. Which of the following pairs is true?

- (1)Romil Bhopal
- (2)Anil Bengaluru
- (3)rohit Delhi
- (4)Abhijeet Delhi
- (5)Abhishek Patna

Q4. What is the position of Ramesh with respect to Rahul?

- (1)Third t o the right
- (2)Fourth to the left
- (3)Fifth to the right
- (4)Second to the right
- (5)Third to the left

Q5.If Rohit and Anil interchanges their positions and similarly Abhijeet and Rakesh interchanges their then what is the position of Romil with respect to Ramesh?

- (1)Third to the left
- (2)Third to the right
- (3)Second to the left
- (4)Immediate
- (5)None of these

**Q6**.Amit started walking towards east. After walking 10 m, he took a right turn and walked 10 m. He then took a left turn and walked 30 m. He again took a left turn and walked 40 m and stopped. How far and in which direction was he form the starting point?

- (1)Northeast, 60m
- (2)Northeast, 50m
- (3)Northwest, 30m
- (4)Southwest, 70m
- (5) None of these

Q7.In a certain code INFORMATION is written as PRKWCQTRHQK. How is ARRANGEMENT written in that code?

- (1)VGOPGLPDUTC
- (2)VGPQGKPDTCU
- (3)PQGPGKPDTUC
- (4)QCGPGKTPDUC

#### • (5)VQPGGKPDUTC

**Q8**.among R, K, L, S, P and E, each having a different weight, L is heavier than only two persons. Only one person is heavier than only K. E is heavier than three persons only. S is heavier than P but lighter than R. Who among them is the heaviest?

- (1)K
- (2)S
- (3)R
- (4)P
- (5)None of these

Q9.how many such pairs of letters are there in the word SPOKESPERSON each of which has as many letters between them in the word as in the English alphabet?

- (1)Five
- (2)Three
- (3)Seven
- (4)Six
- (5)Four

Q10. How many meaningful English words can be made with the letters RDEMA using each letter only once in each word?

- (1)One
- (2)Two
- (3)Three
- (4)Four
- (5)Five

# **SBI PO Prelims Reasoning Set 8**

Directions (Q1-6): Study the following information carefully and answer the questions given below:

Ten friends J, K, L, M, N, O, P, Q, R and S are sitting at a rectangular table in such a way that Four of them sit at the corners, two each on the longer sides and one each on the smaller sides, but not necessarily in the same order, Some of them are facing the centre while the rest are not facing the centre. Not more than two friends sitting together face the same direction.

- J sits on one of the smaller sides and third to the right of O.
- R is not an immediate neighbour of J, K or O, but sits on the immediate right of L, who is not facing the centre.
- Only two among four sitting on the corners face outward.
- Q and M are sitting on the immediate left and third to the left of S respectively.
- One of the four friends sitting on the corner is R.

- N sits on the immediate left of M and is not an immediate neighbour of L, J and N face the same direction.
- M and P sit diagonally and face opposite directions.
- Five of them face the same direction.

**NOTE:** Facing the same direction means if one person facing the centre then the other person also faces the centre and if one person faces outward then the other person also faces outward. Facing the opposite direction means if one person faces the centre then the other person faces outward and vice-versa.

Q1. Which of the following groups sit on the corners of the rectangular table?

- (1)MRQS
- (2)SMRP
- (3)QMPR
- (4)QMPL
- (5)None of these

Q2. Who among the following sits third to the right of N?

- (1)P
- (2)Q
- (3)J
- (4)S
- (5)None of these

Q3.What is the position of M with respect to J?

- (1)Immediate right
- (2)Second to the right
- (3)Fourth to the right
- (4)Can't be determined
- (5)None of these

Q4. Who among the following sits opposite Q?

- (1)R
- (2)K
- (3)M
- (4)N
- (5)None of these

Q5. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?

- (1)OL
- (2)JN
- (3)RN
- (4)OK
- (5)MS

Q6. How many persons are not facing the centre?

• (1)Three

- (2)Four
- (3)Five
- (4)Six
- (5)None of these

Directions (Q7-12): Study the following information carefully and answer the questions given below:

Twelve friends A, B, C, D, E, F, G, H, I, J, K and L are sitting in a row facing East. J sits third to the left of E, who sits sixth to the right of A. G sits fourth to the right of L, who is not an immediate neighbour of C. B sits fifth from the right end and H sits second to the left of D. E is not an immediate neighbour of I or F, but sits second to the right of B. There are two friends between C and K. K is not an immediate neighbour of J.

Q7. What is the position of F with respect to H?

- (1)Third to the right
- (2)Second to the left
- (3)Seventh to the left
- (4)Can't be determined
- (5)None of these

**Q8**.If K is an immediate neighbour of I then who among the following in on the immediate right of D?

- (1)F
- (2)E
- (3)L
- (4)A
- (5)None of these

Q9. How many persons are there between G and E?

- (1)Two
- (2)Three
- (3)Four
- (4)Five
- (5)None of these

Q10.If F is immediate neighbour of L, then who among the following sit on the extreme ends of the line?

- (1)KD
- (2)LI
- (3)HF
- (4)IF
- (5)None of these

Q11. Who among the following sits third to the right of the eighth from the right end?

- (1)B
- (2)H

- (3)E
- (4)F
- (5)None of these

Q12. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to that group?

- (1)CA
- (2)BC
- (3)JH
- (4)EB
- (5)KL

## **Hard Level Reasoning SBI PO Set 23**

Directions (Q1-5): study the following information carefully and answer the questions given below:

Eight children E, F, G, H, I, J, K and L are playing musical chairs. All of them are sitting on eight different chairs which are kept in a circle and face away from the centre. Four of them are wooden chairs and four are plastic chairs. J sits second to the left of L and both of them sit on different types of chairs. K sits second to the left of G and both sits on the same type of chair. I sits on a wooden chair but opposite J. F and H are immediate neighbors of J. E does not sit on a wooden chair and the child who sits opposite E does not sit on the same type of chair. The child who is an immediate neighbour of L and I sits on a plastic chair.

Q1. Which of the following group of children sit on the wooden chairs?

- (1)H, I, K, E
- (2)G, K, J, E
- (3)J, E, F, H
- (4)F, H, L, I
- (5)None of these

Q2.If E is an immediate neighbor of G and H, then who among the following sits second to the left of K?

- (1)G
- (2)I
- (3)F
- (4)J
- (5)None of these

Q3. Who among the following sits opposite G?

- (1)H
- (2)F

- (3)J
- (4)Can't be determined
- (5)None of these

Q4. Who among the following sits third to the right of K?

- (1)E
- (2)J
- (3)G
- (4)F
- (5)None of these

Q5.Who among the following sits on the immediate left of F?

- (1)H
- (2)J
- (3)E
- (4)Either J or E
- (5)None of these

Directions (Q6-10): In each question given below are given two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding the commonly known facts.

#### Give answer

#### (Statements for Questions 6 & 7 are the same)

**Statements:** All numbers are digits. Some letters are words. No digit is a letter.

#### **O6.Conclusions:**

- I. Some numbers are not letters.
- II. Some words are not digits.
- **III.** All letters are not digits.
- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If only conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

#### **Q7.**Conclusions:

- **I.** At least some words are letters.
- II.All digits being numbers is a possibility.
- **III.** All letters being digits is a possibility.
- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If only conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

#### (Statements for Questions 8 & 9 are the same)

**Statements:** All alphabets are verbals. All verbals are examples. No answer is an example.

#### **Q8.**Conclusions:

- I. All examples being alphabets is a possibility.
- II.Some verbals are answers.
- **III.** No alphabet is an answer
- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If only conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

#### **Q9.**Conclusions:

- **I.** All answers being verbals is a possibility.
- II.All alphabets being answers is a possibility.
- III. No example is an answer.
- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If only conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

Q10.Statements: Some screens are desktops. No keyboard is a desktop. No mouse is a screen.

#### **Conclusions:**

- I. Some desktops are not mouses.
- II. At least some keyboards are mouses.
- III. No screen is a keyboard
- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If only conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

# Hard Level Reasoning SBI PO Set 24

Directions (Q1-5): In each question given below are given two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding the commonly known facts.

#### Give answer

- (1)If only conclusion I does not follow.
- (2)If only conclusion II does not follow.
- (3)If either conclusion III does not follow.
- (4)If both conclusion I and II do not follow.
- (5)None of these

Q1. Statements: Some sets are papers. No paper is a book. All copies are books.

**Conclusions:** 

- I.Some copies are not papers
- **II.**All books are not copies
- III.Some sets are not books.

**Q2. Statements:** All threads are ropes. Some ropes are leashes. No leash is a rill.

#### **Conclusions:**

- **I.**Some ropes are not rills.
- **II.**No rope is a thread.
- III.Some rills are not leashes.

Q3. Statements: No cover is a box. All tables are boxes. No table is a chair.

#### **Conclusions:**

- **I.**At least some covers are tables.
- II.At least some boxes are not tables.
- III.Some boxes are not chairs.

**Q4. Statements:** Some dollars are dinars. No dinar is a rupee. All coins are rupees.

#### **Conclusions:**

- **I.**All dollars being dinars is a possibility.
- **II.**All rupees being coins is a possibility.
- **III.**All coins are dinars.

**Q5. Statements:** No fox is a cat. No cat is a dog. All monkeys are foxes.

#### **Conclusions:**

- **I.**No monkey is a fox.
- **II.**All dogs are definitely not cats.
- III.Some foxes are not dogs.

Directions (Q6-10): In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions. Give answer:

Q6.Statements: P>L≤N≥C,D≤R=H<P

Conclusions: I.D<P II.H>L III.C>L IV.N≥R

- 1. (1)Only conclusion I and II are true.
- 2. (2)Only conclusion I is true.

- 3. (3)Only conclusion I or III are true.
- 4. (4)Only conclusion II and IV are true.
- 5. (5)None of these.

Q7.Statements:  $T>G\geq K>Q, P\geq S=E, T=P$ 

Conclusions: I.T>Q II.T≥E III.K≥S IV.G>P

- 1. (1)Only conclusion I and II are true.
- 2. (2)Only conclusion I is true.
- 3. (3)Only conclusion I or III are true.
- 4. (4)Only conclusion II and IV are true.
- 5. (5) None of these.

Q8.Statements:  $I>A\geq D, F\geq G, D>F, G\leq H$ 

Conclusions: I.G<I II.A≥G III.H>F IV.D>H

- 1. (1)Only conclusion I, II and III are true.
- 2. (2)Only conclusion II, III and IV are true.
- 3. (3)Only conclusion II and IV are true.
- 4. (4)Only conclusion I is true.
- 5. (5) None of these.

Q9.Statements: $M \le A < V = S, T > Q, N > Q, N = M$ 

Conclusions: I.V>N II.A≥N III.S>Q IV.T>M

- 1. (1)Only conclusion I, II and III are true.
- 2. (2)Only conclusion II, III and IV are true.
- 3. (3)Only conclusion II and IV are true.
- 4. (4)Only conclusion I is true.
- 5. (5)None of these.

Q10.Statements: P=Q>R≥T,J>K≥N=T

Conclusions: I.R>K II.N<Q III.P>N IV.J>T

- 1. (1)Only conclusion II is true.
- 2. (2)Only conclusion III and IV are true.
- 3. (3)Only conclusion II, III and IV are true.
- 4. (4)Only conclusion IV is true.
- 5. (5)None of these.

## SBI PO Prelims Reasoning Set 9 (Puzzles)

Directions (Q1-5): Study the given information carefully to answer the given questions:

C, D, E, F, P, Q, R and S are sitting around a circular table facing the centre with equal distance between each other (but not necessarily in the same order). Each one of them also related to D in some way or the other. P sits third to the right of E. D sits to the immediate left of E. only one person sits between P and D's son. R sits to the immediate right of D's son. Only three people sit between D's husband and R. Only one person sits between D's husband and C. F sits to the

immediate right of Q. D's father sits second to the right of F. Only three people sit between D's father and D's brother. D's daughter sits second to the right of S. D's sister sits third to the right of D's mother.

Q1. Which of the following statements is TRUE with respect to the given information?

- (a)S is the brother of R.
- (b)Only three people sit between Q and S.
- (c)E sits third to the right of D's daughter.
- (d)All the given options are true.
- (e)R is an immediate neighbour of D.

Q2.Who amongst the following is the brother of D?

- (a)Q
- (b)E
- (c)F
- (d)C
- (e)R

Q3.As per the given seating arrangement, Q:P is the same way as R:E. then following the same pattern D:?

- (a)R
- (b)S
- (c)Q
- (d)C
- (e)F

Q4. Who sits to the immediate left of D's son?

- (a)D's father
- (b)R
- (c)Q
- (d)S
- (e)D's mother

Q5. How is Q related to P?

- (a)Sister
- (b)Sister-in-law
- (c)Niece
- (d)Brother-in-law
- (e)Aunt

Directions (Q6-10): Study the given information carefully to answer the given questions: Seven people namely M, N, O, P, Q, R and S have an anniversary but not necessarily in the same order, in seven different months (of the same year) namely February, March, April, June, September, October and November. Each of them also likes a different flower namely Rose, Jasmine, Lily, Marigold, Daffodil, Sunflower and Orchid but not necessarily in the same order.

R has an anniversary in the month which has more than 30 days. Only one person has an anniversary between R and the one who likes Rose. Both S and O have an anniversary in one of the months after the one who likes Rose. S has an anniversary immediately before O. The one who likes Lily has an anniversary in the month which has less than 30 days. Only three people have an anniversary between the one who likes Lily and the one who likes Orchid. Only two people have an anniversary between S and the one who likes Marigold. P has an anniversary immediately after the one who likes Marigold. Only two people have an anniversary between P and Q. M has an anniversary immediately before the one who likes Jasmine. O does not like Sunflower.

Q6. Which of the following represents the month in which S has an anniversary?>

- (a)Can't be determined
- (b)October
- (c)March
- (d)April
- (e)September

Q7.Which of the following does O like?

- (a)Rose
- (b)Jasmine
- (c)Marigold
- (d)Daffodil
- (e)Orchid

**Q8**.As per the given arrangement Lily is related to April and Marigold is related to September following a certain pattern, which of the following is Orchid related to following the same pattern?

- (a)February
- (b)June
- (c)October
- (d)November
- (e)March

**Q9**. Which of the following represents the people who have an anniversary in the month of April and November respectively?

- (a)N, M
- (b)Q, M
- (c)Q, O
- (d)N, O
- (e)M, S

Q10. How many people have an anniversary between the months in which Q and M have an anniversary?

- (a)None
- (b)One

- (c)Three
- ()Two
- (e)More than three

## **Reasoning Test for SBI IBPS PO Set 2**

Directions (Q1-5): Study the following information carefully and answer the given questions: M, T, D, F, H, R and W are seven students staying in three different colleges I, II and III with at least two in each college. Each of them has a favourite subject from English, History, Geography, Mathematics, Physics, Chemistry and Biology, not necessarily in the same order.

D's favourite subject is Physics and studies in college II with only M. H does not study in college III and he likes English. F studies in college III and does not like Mathematics. Those who like Geography and Chemistry study in the same college. W likes biology and does not study in college I. R does not study with H. R does not like Chemistry. M does not like History.

Q1. Which of the following groups of students study in college III?

- (1)FWR
- (2)FM
- (3)FTR
- (4)Data inadequate
- (5)None of these

Q2. Which of the following combination is correct?

- (1)I-M-Mathematics
- (2)III-F-Chemistry
- (3)III-F Physics
- (4)III-F-History
- (5)None of the above

Q3.What is M's favourite subject?

- (1)Geography
- (2)Mathematics
- (3)Chemistry
- (4)Data inadequate
- (5)None of the above

Q4.In which college do three of them study?

- (1)I
- (2)II
- (3)III
- (4)II or III

- (5)Data inadequate
  - Q5. Which of the following groups of students study in college !?
- (1)HF
- (2)HR
- (3)TR
- (4)HT
- (5)None of these

Directions (Q6-10): Study the following information carefully and answer the given questions: Eight persons L, M, N, P, Q, R, S and T are sitting around a circular table facing the centre. Q is not the neighbour of P or R. M is second to the left of T and third to the right of P. R is third to the left of N who is to the immediate left of T. L is second to the right of P.

Q6.Who is to the immediate left of P?

- (1)S
- (2)R
- (3)Q
- (4)L
- (5)None of these

Q7.In which of the following pairs of persons the second person is to the immediate left of the first person?

- (1)QS
- (2)NT
- (3)ML
- (4)RL
- (5)None of these

Q8. Which of the following pairs of persons represent the neighbours of T?

- (1)MN
- (2)QS
- (3)RP
- (4)ML
- (5)None of these

**Q9**.Who is to the immediate right of T?

- (1)R
- (2)S
- (3)N
- (4)Q
- (5)None of these

Q10. Which of the following is definitely true?

- (1)Q is to the immediate right of S.
- (2)R is to the immediate right of P.
- (3)M is between N and Q.

- (4)R is between P and S.
- (5)None of the above

### Panda Puzzlers for SBI PO Prelims Set 3

Directions (Q1-6): Study the following information carefully and answer the questions given below:

The persons Q, R, S, T, U, V, W, X, Y and Z plans to go for a trip in three cars C<sub>1</sub>, C<sub>2</sub> and C<sub>3</sub>. Out of these 10 persons, five are males and rest five are females. There are three couples and each couple goes in the same car. At least three persons travel in each of the cars.

Q, who travels in the car  $C_2$ , is the son of S, who travels in the car  $C_1$  with U, who is the father of Z, who is the sister of Y. S, who is a married lady, is the sister of W, the husband of V, who goes in the car  $C_3$ . Y, X's daughter, travels in the car  $C_3$ . Q and T in the same car.

Q1.In which of the following cars, four persons travel?

- (a)C<sub>1</sub>
- (b)C<sub>2</sub>
- (c)C<sub>3</sub>
- (d) $C_1$  and  $C_2$
- (e)Can't be determined

Q2. Which of the following groups of persons represent females?

- (a)S, T, V, X, Z
- (b)S, V, W, X, Z
- (c)S, V, X, Y, Z
- (d)S, T, W, X, Z
- (e)None of these

Q3.Who is the wife of T?

- (a)S
- (b)V
- (c)Z
- (d)Y
- (e)None of these

Q4. Which of the following groups of persons travels in the car C<sub>2</sub>?

- (a)Q, T, Z
- (b)Q, T, X
- (c)Q, T, R
- (d)Q, T, Y
- (e)None of these

Q5. How is w related with Q?

- (a)father
- (b)uncle

- (c)Son
- (d)Nephew
- (e)None of these

Q6.In which car does R travel?

- (a)C<sub>1</sub>
- (b)C<sub>2</sub>
- $(c)C_3$
- (d)C<sub>2</sub> or C<sub>3</sub>
- (e)Can't be determined

Directions (Q7-11): Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, E, F, G and H are sitting on two parallel benches; four on each bench. Four of them face North direction and the rest of four face South.

A is sitting opposite to E, who is third to the right of B. B faces South. Only one person is sitting between C and G. C does not face B. D faces F who is sitting facing North direction.

Q7. Which of the following group of people faces South?

- (a)E, H, F, B
- (b)E, C, G, F
- (c)E, C, D, G
- (d)E, H, D, B
- (e)None of these

Q8.What faces H?

- (a)C
- (b)G
- (c)B
- (d)Either C or G
- (e)None of these

Q9. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- (a)G
- (b)H
- (c)C
- (d)F
- (e)D

Q10.Which of the following pair of members is sitting between B and E?

- (a)C, F
- (b)H, D
- (c)F, H

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

Q11. Which of the following statements is true with respect to G?

- (a)G faces H.
- (b)G is sitting on the left end of the bench.
- (c)G is sitting between a and F.
- (d)G faces South.
- (e)None of these

## **SBI PO Prelims Reasoning Set 11**

Directions (Q1-6): Study the following information and answer the questions given below: Seven friends, namely P, Q, R, S, T, U and V watch seven different movies namely Spectre, Joy, Burnt, Concussion, Frozen, Everly and Legend, but not necessary in the same order, starting from Monday to Sunday (of the same week).

T watches movie on Thursday. Only one person watches movie between T and the one who watches Frozen. P watches movie immediately after the one who watches Frozen. Only three people watch movie between P and the one who watches Burnt.

Only two people watch movie between the one who watches Burnt and U. the one who watches Legend watches movie before U, but after Thursday. More than two people watch movie between the one who watches Legend and R. The one who watches Spectre watches movie immediately before the one who watches everly. The one who watches concussion watches movie immediately before Q. V does not watch movie on Tuesday.

Q1. Who amongst the following watches Joy?

- (a)R
- (b)S
- (c)p
- (d)T
- (e)V

Q2. Four of the following five are alike in a certain way and so form a group. Which of the following does not belong to that group?

- (a)R-Tuesday
- (b)T-Thursday
- (c)Q-Sunday
- (d)P-Friday
- (e)U-Saturday

Q3. Which of the following is true about S?

- (a)S watches movie immediately after R.
- (b)S watches Burnt.
- (c)Only two people watch movie between S and R.
- (d)All the given statements are true
- (e)S watches movie on Sunday.

**Q4**.Which of the following movies does T watch?

- (a)Burnt
- (b)Spectre
- (c)Everly
- (d)Concussion
- (e)Legend

Q5. As per the given arrangement Q is related to the one who watches Burnt in a certain way and R is related to the one who watches Everly in the same way. To which of the following is U related to in the same way?

- (a)The one who watches Joy.
- (b)The one who watches Concussion.
- (c)The one who watches Burnt.
- (d)The one who watches Spectre.
- (e)The one who watches Legend.

Q6.On which of the following days does V watch a movie?

- (a)Friday
- (b)Sunday
- (c)Wednesday
- (d)Saturday
- (e)Monday

Directions (Q7-11): Study the given information carefully to answer the given questions: Eight persons P, Q, R, S, W, X, Y and Z live on eight different floors of a building, but not necessarily in the same order. 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.

P lives on an even numbered floor above the floor numbered three. Y lives immediately below P. Only three people live between Y and R. Only two people live between R and W. there are as many people between W and P as are there between W and Q. Only two people live between Q and Z. S lives immediately above Z.

Q7. Who amongst the following live exactly between Y and W?

- (a)Only P
- (b)Only X
- (c)No one

- (d)Both P and X
- (e)Both X and Q

Q8. Who amongst the following lives on the floor numbered five?

- (a)X
- (b)Q
- (c)S
- (d)R
- (e)Y

**Q9**. As per the given arrangement, four of the following five are alike in a certain way and so form a group. Which one of the following does not belong to that group?

- (a)Q-Two
- (b)V-Seven
- (c)R-Five
- (d)P-Six
- (e)Z-Three

Q10.On which of the following floor numbers does R live?

- (a)Seven
- (b)Six
- (c)Three
- (d)Eight
- (e)Two

Q11.If X and P interchange their places and so do Z and R, then who will live between P and Z as per the new arrangement?

- (a)Q
- (b)W
- (c)R
- (d)Y
- (e)Other than those given as options

### Panda Puzzlers for SBI PO Prelims Set 2

Directions (O1-5): Study the given information carefully to answer the following questions:

- (i) Five Topics, A, B, C, D, and E will be discussed each topic on one day, from Monday to Sunday.
- (ii) Topic A will be discussed before E and Topic B will be discussed before D.
- (iii) There will be one day rest
- (iv) Topics B and D will not be discussed on the first day
- (v)There will be a gap of two days between the days on which topics B and D will be discussed
- (vi) Topic C will be discussed immediately before the rest day.
  - (vii) The rest day will not be the second or the fourth day.

- Q1. On which day the topic C will be discussed?
- (1)Tuesday
- (2)Wednesday
- (3)Friday
- (4)Can't be determined
- (5)None of these
  - Q2. How many days gap will be there between the days on which topics E and B will be discussed?
- (1)Nil
- (2)One
- (3)Two
- (4)Three
- (5)None of these
  - Q3. Which of the following is the correct statement?
- (1)Topic A will be discussed on Tuesday
- (2)Discussion on Topic C will be immediately preceded by discussion on topic B
- (3)Discussion on Topic B will take place before that of A.
- (4)Thursday ios the rest day
- (5)None of the above
  - Q4. With reference to A the discussion on Topic E will take place\_\_\_\_\_
- (1)Immediately next day
- (2)after a day's gap
- (3)Three days after
- (4)Can't be determined
- (5)None of these
  - Q5. Which of the following combinations is correct?
- (1)Monday-D
- (2)Friday-C
- (3)Wednesday-B
- (4)Saturday-E
- (5)Thursday-D

Directions(Q6-10): Study the given information carefully to answer the following questions: Seven friends G, H, I, J,K, L, and M play different sports, badminton, Table Tennis, Carrom, Golf, Hockey, Cricket, and football not in the same order. Each of them likes different color pink, orange, green, blue, yellow, red, and white not necessarily in the same order. H plays Golf and likes Pink color. J likes Red color but does not play Cricket or Hockey. The one who likes Yellow plays Table Tennis. L plays Football and likes Green Color. K doesn't like Orange, Blue, or Yellow. The one who plays Carrom likes White. G does not play Carrom and M does not play Cricket or Hockey. I likes Blue color but does not play Hockey.

Q6. Which of the following combination of colors, persons, and sports is correct?

- (1)Yellow-M-Table Tennis
- (2) Yellow-K-Badminton
- (3)White-J-Carrom
- (4)Orange-H-Hockey
- (5)None of these
  - Q7. Who plays cricket?
- (1)H
- (2) I
- (3)K
- (4)J
- (5)None of these
  - **Q8**. Who plays Badminton?
- (1)M
- (2) K
- (3)J
- (4)Can't be determined
- (5)None of these
  - Q9. Who plays Carrom?
- (1)J
- (2)K
- (3)G
- (4)I
- (5)None of these
  - Q10. G likes which color?
- (1)White
- (2)Orange
- (3)Yellow
- (4)Orange or yellow
- (5)None of these

### Panda Puzzlers for SBI PO Prelims Set 1

Directions(Q1-5) Eight persons P, Q, R, S, T, U, V, and W are sitting around a circular table with equal distance between each other facing the centre, but not necessarily in the same order. Each one of the speaks a different language viz Hindi, Urdu, Punjabi, Tamil, Marathi, Sanskrit, Gujarati, and Bengali, but not necessarily in the same order.

S sits second to the left of the one who speaks Marathi. Only two people sit between S and U. The one who speaks Bengali is an immediate neighbor of U. Q sits third to the right of the one

who speaks Bengali. Only three people sit between Q and the one who speaks Punjabi. Only two people sit between the one speaks Punjabi and R. P sits second to the left of the one who speaks Urdu. P does not speak Bengali. T sits third to the left of W. Only three people sit between W and the one who speaks Gujarati. The one who speaks Tamil sits fourth to the right of the one who speaks Hindi. The one who speaks Hindi is not an immediate neighbor of the one who speaks Marathi.

Q1. Who amongst the following speaks Sanskrit?

- (a)R
- (b)P
- (c)T
- (d)U
- (e)S

Q2. Who amongst the following sits third to the right of W?

- (a)V
- (b)U
- (c)The one who speaks Urdu
- (d)R
- (e)The one who speaks Tamil

Q3. Who amongst the following is equidistant from T and the one who speaks Marathi, when counted from the left of the one who speaks Hindi?

- (a)The one who speaks Marathi
- (b)Q
- (c)The one who speaks Gujarati
- (d)R
- (e)U

Q4. Which of the following statements is true about V?

- (a)V is an immediate neighbor of the one who speaks Bengali
- (b)V speaks Punjabi
- (c)None of the given statements is true
- (d)V sits to the immediate left of U
- (e)Only two persons sit between V and R

Q5. Four of the following five are alike in a certain way based on their positions in the arrangement and hence form a group. Which one does not belong to that group?

- (a)S-Marathi
- (b)Q-Gujarati
- (c)W-Hindi
- (d)V-Punjabi
- (e)P-Sanskrit

Directions(Q6-10) Twelve people are sitting in two parallel rows containing six people each, in such a way that there is an equal distance between adjacent persons. In row-1, P, Q, R, S, T,

and V are seated and all of them are facing South. In row -2, A, B, C, D, E, and F are seated and all of them are facing North. Therefore, in the given sitting arrangement each member seated in a row facing another member of the other row.

S sits third to the right of Q. Either S or Q sits at an extreme end of the line. The one who faces Q sits second to the right of E. Two people sit between B and F. Neither B nor F sits at an extreme end of the line. The immediate neighbor of B faces the person who sits third to the left of P. R and T are immediate neighbors of each other. C sits second to the left of A. T does not face the immediate neighbor of D.

**Q6.** Who amongst the following sit at extreme ends of the rows?

- (a)S, D
- (b)Q, A
- (c)V, C
- (d)P, D
- (e)Q, F

Q7. Who amongst the following faces S?

- (a)A
- (b)B
- (c)C
- (d)D
- (e)E

Q8. How many persons are seated between V and R?

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

**Q9.** P is related to A, in the same way as S is related to B based on the given arrangement. To which of the following is T related to, following the same pattern?

- (a)C
- (b)D
- (c)E
- (d)F
- (e)None of these

Q10. Which of the following is true regarding T?

- (a)F faces T
- (b)V is an immediate neighbor of T
- (c)F faces the one who is second to the right to T
- (d)T sits at one of the extreme ends of the line
- (e)Q sits second to the right of T

# SBI PO Prelims Reasoning Set 10 (Puzzles)

Directions (Q1-5): Study the given information carefully to answer the given questions:

A, B, C, D, E, F, G and H are sitting around a circular table facing the centre. Each one of them has a different profession viz, Doctor, Engineer, Architect, Pilot, Banker, Teacher, Businessman and Politician.

The Politician sits third to the right of G. C is an immediate neighbour of G. Architect sits second to the right of C. B sits third to the right of H. H is neither a Politician nor an Architect. Only one person sits between C and the Teacher. A and F are immediate neighbours of each other. Neither A nor F is a politician. Doctor sits second to the right of A. Two people sit between D and the Engineer. D is not a Politician. Pilot is not an immediate neighbour of the Politician. Banker sits second to the left of A.

Q1. Who amongst the following is a Businessman?

- (1)A
- (2)H
- (3)C
- (4)F
- (5)D

Q2. What is the position of F with respect to the Politician?

- (1)Immediate right
- (2)Third to the left
- (3)Second to the right
- (4)Fourth to the left
- (5)Second to the left

Q3. Which of the following is true with respect to the given seating arrangement?

- (1)D is an immediate neighbour of G.
- (2)G is a Banker
- (3)The Banker and Teacher are immediate neighbours of each other.
- (4)Pilot sits exactly between Architect and Businessman.
- (5)Doctor sits second to the right of the Businessman.

Q4.What is the profession of G?

- (1)Businessman
- (2)Pilot
- (3)Banker
- (4)Teacher
- (5)Architect

Q5. Four of the following five are alike in a certain way based on the given seating arrangement and thus form a group. Which is the one that does not belong to that group?

- (1)G-Doctor
- (2)E-Architect
- (3)H-Businessman
- (4)E-Politician
- (5)D-Pilot

Directions (Q6-10): Study the following information carefully and answer the questions given below:

Seven people A, B, C, D, E, F and G are having different hobbies, viz, Travelling, Reading, Dancing, Painting, Sculpting, Singing and Pottery-making, but not necessarily in the same order.

Each of them belongs to different State, viz, Punjab, Odisha, Kerala, Rajasthan, Maharashtra, Gujarat and Karnataka, but not necessarily in the same order. A belong to Maharashtra. D like Pottery-making. The person who likes Sculpting is from Odisha. The person who likes Dancing is from Gujarat. F does not belong to Gujarat, Odisha, Punjab or Rajasthan.

F does not like Singing, reading and Painting. B does not belong to Kerala, Odisha, Punjab or Rajasthan. B does not like Painting, Travelling, Reading or Singing. C does not like Sculpting and he is not from Rajasthan or Punjab. Neither D nor G belongs to Punjab. A does not like Reading. The person from Kerala likes Singing.

**Q6**. Who among the following likes Singing?

- (1)A
- (2)C
- (3)E
- (4)G
- (5)Can't be determined

Q7. According to the given information, which one of the following combinations is true?

- (1)A-Travelling-Maharashtra
- (2)C-Dancing-Gujarat
- (3)E-Reading-Karnataka
- (4)D-Pottery-making-Rajasthan
- (5)All are true

Q8. Who among the following belongs to Karnataka?

- (1)B
- (2)D
- (3)F
- (4)E
- (5)Can't be determined

Q9. Which of the following combinations is true about G?

- (1)Sculpting Odisha
- (2)Pottery-making Karnataka
- (3)Dancing Gujarat
- (4)Singing Kerala
- (5)Travelling Karnataka

Q10. The person who belongs to Punjab, likes

- (1)Travelling
- (2)Sculpting
- (3)Painting
- (4)Pottery-making
- (5)Reading

# **Reasoning Test for SBI IBPS PO Set 7**

Directions (Q1-5): in the given questions, assuming the given statements to be true, find which of the given four conclusions numbered I, II, III and IV is/are true definitely true and give your answer accordingly.

Q1. Statements:  $A>B=C\geq D$ ,  $V\geq G\leq H=D$ 

Conclusions: I. C≥G II. A>H III. B≥G IV. C<V

- 1)Only I and II are true.
- 2)Only III and IV are true
- 3)Only I, II and III are true.
- 4)All I, II, III and IV are true.
- 5)None of these
  - Q2. Statements: M≤N<L≥Q, R>T≥Q

Conclusions: I. R≥L II. T≤N III. L>M IV. R≥M

- 1) Only III and IV are true
- 2)Only III is true.
- 3)Only I, and IV are true.
- 4)All I, II, III and IV are true.
- 5)None of these
  - O3. Statements: C>H=P>E, J<N<D=C

Conclusions: I. D>P II. N≥H III. D>E IV. C>J

- 1)Only I and II are true.
- 2)Only II is true
- 3)Only I, III and IV are true.
- 4)None is true
- 5)None of these

Q4. Statements:  $R \ge T = Q \le M$ ,  $S \ge R$ ,  $S = L \ge Z$ 

#### Conclusions: I. Z<R II. S≥Q III. M>T IV. L≥Q

- 1) Only II, III and IV are true.
- 2)Only I, III and IV are true
- 3)Only I and II are true.
- 4)Only II and IV are true.
- 5)None of these

#### Q5. Statements: $E=G\geq H=N$ , $C>F\geq M=N$

Conclusions: I. F≥E II. E≥M III. C≥G IV. C>H

- 1) Only I and III are true.
- 2) All I, II, III and IV are true.
- 3)Only II and IV are true.
- 4)Only II is true.
- 5)None of these

Directions (Q6-10): Study the given information carefully and answer the given questions: In a certain code language 'Indian banks are associates' is written as 'za pn ka sh', 'SBI has associates banks' is written as 'pn za bi ti', 'national and Indian institute' is written as 'na ha sh sn' and 'national has international banks', is written as 'bi na mn pn'.

Q6. How is 'banks' written in that code language?

- (1)pn
- (2)sn
- (3)ti
- (4)za
- (5)None of these

Q7. 'international institute' is written as

- (1)mn ha
- (2)ha na
- (3)sn mn
- (4)Either 1) or 3)
- (5)None of these

Q8.What is the code for 'national'?

- (1)sn
- (2)na
- (3)mn
- (4)ti
- (5)None of these

Q9.What does 'ti' stand for?

- (1)SBI
- (2)has
- (3)banks
- (4)Either 1) or 2)
- (5)None of these

O10.What is the code for 'Indian'?

- (1)na
- (2)sn
- (3)pn
- (4)sh
- (5)None of these

## **Reasoning Test for SBI IBPS PO Set 6**

Directions (Q1-6): Study the following information carefully and answer the questions given below:

Twelve people are sitting in two parallel rows containing six people each in such a way that there is an equal distance between adjacent persons. In rows -1 G, H, I, J, K and L are seated (but not necessarily in the same order) and all of them are facing south. In row -2 S, T, U, V, W and X are seated (but not necessarily in the same order) all of them are facing North. Therefore, in the given seating arrangement each member seated in a row faces another member of the other row.

The one who faces H sits third to the left of V. V does not sit at any of the extreme ends of the line. S sits second to the left of V. The one who is facing T sits third to the right of G. T does not sit at any of the extreme ends of the line. Only one person sits between G and I. K is an immediate neighbour of neither I nor H. The one who is facing W sits second to the left of L. L does not face X.

Q1. Who amongst the following sits second to the left of the person who faces T?

- (1)M
- (2)I
- (3)J
- (4)K
- (5)L

Q2.Which of the following is true regarding S?

- (1)Both T and W are immediate neighbours of S.
- (2)None of the given options is true.
- (3)Only one person sits between S and U.
- (4)S sits second to the right of X.
- (5)X is an immediate neighbour of the person who faces S.
  - Q3.Who amongst the following faces I?
- (1)U
- (2)S

- (3)T
- (4)W
- (5)V

**Q4.** Which of the following groups of people represents the people sitting at the extreme ends of both the rows?

- (1)H,I, S,U
- (2)L, J,X, U
- (3)J, K, X,W
- (4)I, L, U, X
- (5)H, G, S, W

Q5. Which of the following is true with respect to the given information?

- (1)I faces W
- (2)None of the given options is true
- (3)G sits exactly between J and I
- (4)U is an immediate neighbor of X.
- (5)H faces the immediate neighbor of X.

Directions (Q6-10): Study the following information carefully and answer the question given below:

There are eight persons in a family A, B, C, D, E, F, G and H sitting around a circular table facing the centre. Among them, there are three Doctors, two Engineers, two Authors and one Painter. Each person has only one occupation. There are three married couples in the family and no unmarried female. Three generations are there in the family.

D has two children. G and H are children of E and C respectively. F is wife of D and mother of B and A. C is female but not a wife of A.

G, a grandson of D, sits exactly between C and A and only E sits exactly between B and F. Only one person sits between C and B but he is not H. B is not the immediate neighbour of G, who is not opposite D. B does not sit opposite a female. One of the sons of D is on the immediate left of D. The person who is on the immediate left of G and the person who is on the immediate right of B are not Doctors. The immediate neighbours of E are neither an Engineer nor a Doctor. H is a Painter.

Q6. Who among the following are immediate neighbours of H?

- (1)A and G
- (2)A and F
- (3)C and B
- (4)Can't be determined
- (5)None of these

Q7. Which of the following statements is/are true?

- (1)G is grandson of F.
- (2)A is aunt of H.
- (3)G is on the immediate left of her mother.
- (4)Sister-in-law of B is an Author.
- (5)None of these

Q8. Which of the following two females sit adjacent to each other in the arrangement?

- (1)F, E
- (2)C, F
- (3)A, H
- (4)C, E
- (5)None of these

**Q9.**Which of the following is the group of Doctors?

- (1)E, G, A
- (2)B, G, C
- (3)F, E, A
- (4)A, B, F
- (5)None of these

Q10.Who among the following sits exactly between D and E?

- (1)Author
- (2)Painter
- (3)Engineer
- (4)Doctor
- (5)Either Author or Engineer

#### **Reasoning Test for SBI IBPS PO Set 7**

Directions (Q1-5): Study the following information carefully and answer the questions given below:

Eight friends Sahil, Sonali, Nitesh, Vidya, Rohit, Gita, Sanchita and Deepak are made to sit in two rows 1 and 2 with four members in each row. Sahil, Gita, Sanchita and Deepak are facing south and sit in row 1. Sonali Nitesh, Vidya and Rohit are facing north and sit in row 2. There are two Doctors, two Engineers, two Judges and two Commissioners in the group. No two persons belonging to the same profession sit in the same row.

The Engineer of row 1 sits on the immediate right of Deepak. The Doctor of row 2 faces the immediate neighbour of the Engineer of row 1. Vidya faces the immediate neighbour of Gita, who is not an Engineer. There is only one person between the Judge and the Commissioner in both rows. The Commissioner of row 1 faces the Engineer of row 2. Sonali is not a Judge.

Gita sits on the immediate left of Deepak. Nitesh is not the Judge and he does not sit at any ends of the row. The judge of row II faces Sahil. Vidya is not an immediate neighbour of Rohit.

Q1. Who amongst the following sits between Sonali and Vidya?

- (1)Sanchita, who is a judge
- (2)Gita, who is a doctor
- (3)Rohit, who is a judge
- (4)Nitesh, who is a commissioner
- (5)None of these
  - Q2. Who among the following sit at the ends of the rows?
- (1)Commissioner of row 2 and judge of row 1.
- (2)Judge of row 2 and Doctor or row 1.
- (3)Engineer of row 1 and Engineer of row 2.
- (4)Doctor of row 2 and judge of row 1.
- (5)None of these.
  - Q3. Which of the following is the pair of Doctors?
- (1)Sonali, Deepak
- (2)Gita, Sonali
- (3)Nitesh, Vidya
- (4)Shahil, Sanchita
- (5)None of these
  - Q4. Who among the following sits diagonally opposite the Judge of row 2?
- (1)Gita
- (2)Sanchita
- (3)Shahil
- (4)Vidya
- (5)None of these
  - **Q5.** Four of the following five are alike in a certain way and hence form a group. Who among the following do not belong to that group?
- (1)Sonali,Gita
- (2)Rohit, Sanchita
- (3)Nitesh, Sanchita
- (4)Rohit, Deepak
- (5) Shahil Vidya

Directions (Q6-10): Study the following information carefully and answer the question given below:

There are seven friends A, B, C, D, E, F and G. All of them are working in an organisation and have a different type of vehicle, viz Alto, Swift, BMW, Audi, Fiat, Nano and WagonR, but not necessarily in the same order. All of them are using communication services of different companies, viz Vodafone, Airtel, Reliance, Aircel, Idea, Tata, Docomo and MTNL, but not necessarily in the same order.

D has BMW and he uses Airtel. The one who has Nano uses the service of Tata Docomo. A does not use the service of Vodafone, while B, who has Swift, uses Idea's service. E and F do not have Nano. E uses the service of Reliance and has WagonR, while the person who has Audi uses Vodafone's service. C uses MTNL's service. G, who does not own Alto, uses the service of Aircel.

**Q6.**Who among the following uses the services of Airtel?

- (1)A
- (2)E
- (3)G
- (4)D
- (5)None of these

Q7.A uses which of the following Services?

- (1)Airtel
- (2)Aircel
- (3)Tata Docomo
- (4)Vodafone
- (5)None of these

Q8. Who among the following has Fiat?

- (1)C
- (2)G
- (3)A
- (4)F
- (5)None of these

Q9. Which of the following combinations is true?

- (1)A-Nano-Tata Docomo
- (2)D-BMW-Aircel
- (3)F-Swift-Vodafone
- (4)C-Audi-MTNL
- (5)None of these

Q10.Which of the following statement/s is/are true?

- (1)C has Fiat and uses the services of MTNL
- (2)F uses Reliance's services and has WagonR
- (3)G uses the services of Aircel and has Swift
- (4)None is True
- (5)All of the Above

## **Reasoning Test for SBI IBPS PO Set 14**

Directions(Q1-5) Read the following data and answer the questions that are given below: Eight cars A, B, C, D, W, X, Y and Z are parked around a circular playground (facing the center of the playground) with equal distances between each other, but not necessarily in the same order. Z is parked to the immediate right of W. Only two cars are parked between W and B. C is parked second to the right of B. A is parked to the immediate right of D. D is not parked immediately near Z. Y is parking second to the left of X.

Q1. Which of the following pairs represents both the cars parked immediately near C?

- (a)Y, B
- (b)W, C
- (c)D, X
- (d)A, Z
- (e)X, Y

Q2. Which car is parked second to the left of A?

- (a)Z
- (b)C
- (c)X
- (d)B
- (e)W

Q3. Which of the following statements is true with respect to the given arrangement?

- (a)Z is parked to the immediate left of C.
- (b)A is parked second to the right of Y.
- (c)Only three cars are parked between C and Z.
- (d)Only two cars are parked between Y and B.
- (e)None of the given options is true

**Q4**.If all the cars are parked in alphabetical order in an anti-clockwise direction starting from A, the position of how many cars (excluding A) will remain unchanged?

- (a)Three
- (b)Two
- (c)One
- (d)None
- (e)More than three

Q5. Four of the following five are alike in a certain way based on the given arrangement, and so form a group. Which one of the following does not belong to that group?

- (a)AX
- (b)ZD
- (c)XZ
- (d)BA

• (e)CY

Directions(Q6-10) Read the given data carefully and answer the questions that follow: Twelve people are sitting in two parallel rows containing six people each in such a way that there is equal distance between adjacent persons. In row 1 - M, N, O, P, Q and R are seated and all of them are facing North but not necessarily in the same order. In row 2 - U, V, W, X, Y and Z are seated and all of them are facing South but not necessarily in the same order. Therefore in the given seating arrangement each member seated in a row faces another member of the other row.

N sits second to the right of R. The one who faces N sits to the immediate right of Y. Only two people sit between Y and Z. Only two people sit between N and O. P sits to the immediate left of M. The one who faces M sits second to the left of V. U sits to the immediate right of W.

Q6.Which of the following statements is true regarding Q?

- (a)None of the given statements is true
- (b)Only one person sits between Q and M.
- (c)The one who faces Q sits to the immediate right of U.
- (d)Only two people sit to the left of Q.
- (e)Q faces V.

Q7. Who amongst the following is facing V?

- (a)N
- (b)O
- (c)M
- (d)Q
- (e)R

Q8. Who amongst the following is facing M?

- (a)W
- (b)Y
- (c)U
- (d)X
- (e)Other than those given as options

Q9. Four of the following five are alike in a certain way based on the given seating arrangement and so form a group?

- (a)X
- (b)Z
- (c)R
- (d)O
- (e)W

Q10.What is the position of X with respect to U?

• (a)Third to the right

- (b)Immediate left
- (c)Third to the left
- (d)Second to the right
- (e)Second to the left

## **Reasoning Test for SBI IBPS PO Set 13**

Directions(Q1-6) Read the given data and answer the questions that follow: Seven people – P, Q, R, S, T, U, and V – are sitting in a straight line with equal distance between each other, but not necessarily in the same order. Some of them are facing north and some are facing south.

Only two people are sitting to the left V. Only two people sit between V and Q. P sits second to the left of Q. The immediate neighbors of P face opposite directions (i.e. if one of the neighbors faces south then the other faces north and vice versa). Only one person sits between P and R. U sits third to the left of R. S is not an immediate neighbor of Q. Both the immediate neighbors of R face the same direction (i.e. if one neighbor faces south then the other neighbor also faces south and if one neighbor faces north then the other neighbor also faces north). P faces the same direction as R. T faces north. Q sits on the immediate left of T.

Q1. Who among the following sits exactly between V and the one who is sitting on the immediate left of Q?

- (1)P
- (2)R
- (3)Other than those given as options
- (4)T
- (5)U

Q2. Who among the following sits exactly in the middle of the line?

- (1)S
- (2)P
- (3)U
- (4)T
- (5)R

Q3. Which of the following statements is true as per the given information?

- (1)S faces South
- (2)V sits third to the left of Q.
- (3)None of the given options is true
- (4)S sits exactly between R and P.
- (5)U sits on the immediate right of P.

Q4. Which of the following pairs represents the people sitting at the two extreme ends of the line?

- (1)QR
- (2)Other than those given as options
- (3)TU
- (4)SQ
- (5)ST

Q5.Who among the following sits second to the right of S?

- (1)U
- (2)V
- (3)Q
- (4)Other than those given as options
- (5)P

Q6. Which of the following pairs represents the immediate neighbor of Q?

- (1)TU
- (2)QP
- (3)PR
- (4)TV
- (5)VU

Directions(Q7-11) Read the data carefully and answer the following questions: Eight workers I, J, K, L, M, N, P, and Q are sitting around a circular table but not necessarily in the same order.

Some of them are facing outward. They are working at four stalls, viz Cloth, Food, Footwear, and Books, in a trade fair. Two persons are working at each stall.

NOTE: Facing the same direction means if one person faces the center then the other person also faces the center and if one person faces outward then the other person also faces outward. Facing opposite directions means if one person faces the center then the other person faces outward and vice-versa.

- K sits third to the left of Q, who works at the footwear stall, and both are facing the same direction.
- P sits on the immediate right of J, who works at the Cloth stall.
- K and J are not facing the same direction but K is an immediate neighbor of M, who is fourth to the left of P
- M and P both are facing opposite direction but both work at the same stall.
- Those who work at the Cloth stall sit adjacent to each other but face opposite directions.
- Those who work at the Food stall sit opposite each other.
- The immediate neighbors of M are not facing outward.

- A person who works at the Footwear stall is an immediate neighbor of the persons who work at the Bookstall.
- L and N are immediate neighbors of Q.
- L is not facing the center and works at the Bookstall.
- The one who is on the immediate left of N is not facing the center. N sits second to the right of K.
  - Q7. Who amongst the following work at the Footwear stall?
- (1)L and N
- (2)Q and N
- (3)P and K
- (4)K and Q
- (5)None of these

Q8. Who among the following sits on the immediate right of the person who works at the Food stall?

- (1)J
- (2)L
- (3)I
- (4)N
- (5)None of these

Q9. How many persons are facing outward?

- (1)Two
- (2)Three
- (3)Four
- (4)Can't be determined
- (5)None of these

Q10.1 works at which of the following stalls?

- (1)Either Cloth or Footwear
- (2)Either Book or Food
- (3)Cloth
- (4)Book
- (5)None of these

Q11.If L and N interchange their places then who among the following is on the immediate left of P?

- (1)J
- (2)L
- (3)Q
- (4)N
- (5)None of these

#### **Reasoning Test for SBI IBPS PO Set 9**

Directions(Q1-6) Study the information carefully to answer the questions given below.

 $A_1$ ,  $A_2$ ,  $A_3$ ,  $A_4$ ,  $A_5$ ,  $A_6$ ,  $A_7$ , and  $A_8$  are eight friends sitting around a circle in one arrangement, and in a straight line in another arrangement. While sitting around a circle they are facing outward and while sitting in a straight line they are facing north.

One of the immediate neighbours of  $A_s$  in the straight line sits opposite  $A_s$  in the circle.  $A_s$  sits third to the right of  $A_2$  in the circle, while fourth to his left in the straight line.  $A_s$  and  $A_s$  are the immediate neighbours of  $A_2$  in both the arrangements, but  $A_s$  is not at the extreme ends of the line. The one who sits on the extreme left end sits second to the right of  $A_s$  in the circle.  $A_s$  is not on the immediate left of  $A_s$  in both the arrangements.  $A_7$  sits on the immediate left of  $A_s$  in the circle, but both are not immediate neighbours of each other in the straight line.  $A_s$  sits third to the right of  $A_s$  in the straight line. The one who sits on the immediate left of  $A_2$  in the straight line is sitting on the immediate right of  $A_2$  in the circle.

Q1. Who among the following sits on the immediate right of A<sub>s</sub> in the circle?

- (1)A<sub>4</sub>
- (2)A<sub>1</sub>
- (3)A<sub>7</sub>
- (4)A<sub>3</sub>
- (5)None of these

Q2. Which of the following pairs sits at the extreme ends of the row?

- $(1)A_8, A_5$
- (2)A<sub>7</sub>, A<sub>4</sub>
- (3)A<sub>6</sub>, A<sub>7</sub>
- (4)Can't be determined
- (5)None of these

Q3. The one who sits third to the right of  $A_3$  in the circle is at what position in the straight line with respect to  $A_7$ ?

- (1)Third to the left
- (2)Fourth to the right
- (3)Immediate right
- (4)Third to the right
- (5)None of these

**Q4.**The person sitting between  $A_5$  and  $A_7$  in the circle is sitting at what position in the straight line?

- (1)Extreme left end of the straight line.
- (2)Fourth from the right end
- (3)Extreme right end of the straight line
- (4)Third from the left end
- (5)None of these

Q5. The one sitting at the extreme left end of the straight line is sitting at what position in the circle?

- (1)Third to the left of A<sub>1</sub>
- (2)Opposite A<sub>6</sub>
- (3)Second to the left of A<sub>5</sub>
- (4)Immediate right of A<sub>8</sub>
- (5)None of these

Q6. Which of the following statements is/are true?

- $(1)A_1$  is between  $A_6$  and  $A_2$  in the straight lime.
- $(2)A_3$  is on the immediate left of  $A_4$  in the circle.
- (3) There are two persons between  $A_7$  and  $A_5$  in the straight line.
- $(4)A_4$  sits third to the right of  $A_6$  in the circle.
- (5)None of these

Directions(Q7-11) Study the information carefully to answer the questions given below Seven friends  $Q_1$ ,  $Q_2$ ,  $Q_3$ ,  $Q_4$ ,  $Q_5$ ,  $Q_6$ , and  $Q_7$  meet in a party. They shake hands with each other but only in a particular way. The odd-numbered persons do not shake hands with the even-numbered persons and vice-versa. These friends are wearing shirts of a different colour, viz Red, Green, Yellow and Blue. No two even-numbered persons can wear the shirts of the same colour. And the same rule applies to the odd-numbered persons also. All the persons shake hands with at least one person.  $Q_5$  is the only person who shakes hand with all odd-numbered persons but he is not wearing a Blue shirt.  $Q_6$  is wearing a Red shirt and shakes hands only with  $Q_2$ . The persons who wear Yellow shirts shake hands with only the person who wear Green shirts.  $Q_1$  does not wear Blue shirts but shakes hand with the person who wears Blue shirt. Blue shirt is worn by the only person but that person is not  $Q_3$ .

Q7. How many handshakes are there between friends?

- (1)12
- (2)9
- (3)6
- (4)21
- (5)None of these

Q8. Who among the following wears Green shirt?

- $(1)Q_2$  and  $Q_5$
- $(2)Q_3$  and  $Q_4$
- $(3)Q_2$  and  $Q_6$
- (4)Can't be determined
- (5)None of these

**Q9.**Which of the following combinations is true with respect to handshake and colours?

- $(1)Q_1$  (Red)- $Q_3$  (Red)
- $(2)Q_7$  (Blue)- $Q_2$  (Red)
- $(3)Q_4$ -(Yellow)- $Q_2$  (Green)
- (4)Q3 (Yellow)-Q7 (Blue)

- (5)None of these
  - $\mathbf{Q}\mathbf{10}.\mathbf{Q}_{\text{\tiny{I}}}$  wears a shirt of which of the following colours?
- (1)Green
- (2)Red
- (3)Blue
- (4)Yellow
- (5)Can't be determined
  - Q11. Which of the following statements is/are true?
- (1)Q<sub>1</sub> wears a green shirt.
- (2)Q<sub>4</sub> shakes hands only with Q6.
- (3)Q<sub>3</sub> shakes hands only with the person who wears a green shirt.
- (4)Only 2) and 3) are true.
- (5)None of these