

# SBI PO Model Question Paper

## Quant

Q1. In the given number series, what will come in place of question mark (?)?

1 3 10 ? 152 770 4632

1) 36

2) 42

3) 65

4) 86

5) 102

Q3. What will come in place of question mark in the given series?

1 0 8 19 45 ? 136

1) 85

2) 100

3) 93

4) 80

5) 63

Q2. Find the missing number from the given series:

1009 910 812 ? 619 524

1) 656

2) 715

3) 765

4) 802

5) 603

Q4. What will come in place of question mark in the following number series?

61, 68, 82, 92, 103,  
?, 115

1) 107

2) 110

3) 111

4) 108

5) 109

**Q5. Directions:** Solve for question mark (?) in the following number series?

4            6            9            13.5  
20.25    30.375            ?

- 1) 40.625
- 2) 45.5625
- 3) 47.5625
- 4) 48.5625
- 5) None of these

**Q6.** In the following question two equations are given. You have to solve these equations and determine relation between x and y.

I.  $20x^2 + 48x - 5 = 0$

II.  $2y^2 + 15y + 25 = 0$

- 1)  $x < y$
- 2)  $x > y$
- 3)  $x = y$  OR the relationship cannot be determined
- 4)  $x \geq y$
- 5)  $x \leq y$

**Q7.** In the following question two equations are given. You have to solve these equations and determine relation between x and y.

I.  $12x^2 - 73x + 6 = 0$

II.  $7y^2 - 40y - 12 = 0$

- 1)  $x < y$
- 2)  $x > y$
- 3)  $x = y$  OR the relationship cannot be determined
- 4)  $x \geq y$
- 5)  $x \leq y$

**Q8.** In the following question two equations are given. You have to solve these equations and determine the relation between a and b.

I.  $a^2 - 22a + 117 = 0$

II.  $b^2 - 35b + 300 = 0$

- 1)  $a < b$
- 2)  $a > b$
- 3)  $a = b$  OR the relationship cannot be determined
- 4)  $a \leq b$
- 5)  $a \geq b$

**Q9.** In the following question two equations are given. You have to solve these equations and determine relation between x and y.

I.  $x^2 + 23x - 210 = 0$

II.  $y^2 - 28y + 147 = 0$

- 1)  $x < y$
- 2)  $x > y$

3)  $x = y$  OR the relationship cannot be determined

4)  $x \geq y$

5)  $x \leq y$

Q10. In the following question two equations are given. You have to solve these equations and determine relation between  $x$  and  $y$ .

I.  $2x^2 - 17x + 35 = 0$

II.  $y^2 + 9y - 70 = 0$

1)  $x < y$

2)  $x > y$

3)  $x = y$  OR the relationship cannot be determined

4)  $x \geq y$

5)  $x \leq y$

Q11. The ages of P, Q and R form an arithmetic progression. After 5 years, the ratio of ages of Q and R will be 6 : 7. Difference between ages of P and Q is 6 years. What was P's age 3 years back?

1) 20 years

2) 21 years

3) 22 years

4) 24 years

5) 23 years

Q12. Harry and Benny invested a total of Rs. 30000 in compound interest for 2 years. Harry invested at 15% per annum while Benny at 10% per annum. The total interest generated at the end of 2 years was Rs. 8662.5. What was the share of Benny in the investment (in rupees)?

1) 12000

2) 15000

3) 9000

4) 13000

5) 16000

Q13. A spherical lump of Copper of radius 3 cm is taken and drawn into wire of diameter 0.6 mm. What is the maximum length of wire that can be formed? (Use  $\pi = 3.14$ )

1) 4 metres

2) 1200 metres

3) 12 metres

4) 400 metres

5) 628 metres

Q14. In a mixture of oil and water, the weight of oil is twice that of water. Also, the density of water is twice that of oil. Another mixture of oil and water have 2 kg oil and 2 kg water. Both are mixed together and it is found that the ratio of weights of oil and water in mixture is 17 : 9. What was the weight of first mixture?

- 1) 24 kg
- 2) 36 kg
- 3) 44 kg
- 4) 48 kg
- 5) 50 kg

Q15. P and Q bought a carpet each for Rs. 600. P sold his carpet to R at 10% profit, while Q sold his carpet to S at 15% loss. Now, R sold the carpet to S at 10% loss. For how much did S bought the two carpets in total?

- 1) Rs. 1100
- 2) Rs. 1050
- 3) Rs. 1104
- 4) Rs. 1140
- 5) Rs. 1144

### **Comprehension Start**

**Directions:** Study the table and answer the given questions.

Data is given about the number of employees working in 236 different branches of ABC Bank (x) located in 6 different Regions:

| Region  | Number of branches of bank | Total number of employees | Ratio of male and female employees | Percentage of Permanent employees |
|---------|----------------------------|---------------------------|------------------------------------|-----------------------------------|
| UP      | 35                         | 2450                      | 4 : 3                              | 86                                |
| MP      | 40                         | 3400                      | 7 : 3                              | 78                                |
| WB      | 40                         | 2600                      | 3 : 2                              | 72                                |
| Delhi   | 30                         | 4050                      | 2 : 1                              | 80                                |
| Mumbai  | 50                         | 3500                      | 9 : 5                              | 82                                |
| Chennai | 41                         | 3280                      | 5 : 3                              | 75                                |

Q16. Which of the given Region has the highest number of average employees per branch?

- 1) Delhi
- 2) WB
- 3) MP
- 4) Mumbai
- 5) Chennai

Q17. What is the difference between average number of Permanent

employees in Regions UP, MP and Mumbai together and average number of Permanent employees in Regions WB, Delhi and Chennai together?

- 1) 22
- 2) 26
- 3) 19
- 4) 28
- 5) 14

Q18. What is the respective ratio between total number of male employees in Region MP and Delhi together and total number of female employees in Region Mumbai and Chennai together?

- 1) 113 : 57
- 2) 51 : 38
- 3) 177 : 37
- 4) 127 : 62
- 5) 57 : 40

Q19. In which of the given Region, percentage of female employees out of total employees (both male and female) in that Region is second highest?

- 1) MP
- 2) WB

- 3) Chennai
- 4) UP
- 5) Mumbai

Q20. If the number of male Permanent employees in Region Mumbai is 2070, what percent of female employees in that particular Region is Permanent?

- 1) 36%
- 2) 54%
- 3) 72%
- 4) 64%
- 5) 78%

**Comprehension End**

Q21. A train runs at a speed of 45 km/hr. It can cross a platform of length 400 metres in 40 seconds. By how much should it increase its speed so as to cross a bridge of length 500 metres in 30 seconds (in m/sec)?

- 1) 7.5
  - 2) 10
  - 3) 12.5
  - 4) 15
  - 5) 20
-

**Q22.** P, Q and R can finish a work in 12 hours, 20 hours and 24 hours, respectively, when working alone. P starts the work and works for an hour. Then, Q joins him. After another 2 hours, R joins them. In how many hours, will the work gets finished?

- 1) 5
- 2) 6
- 3) 43/7
- 4) 47/7
- 5) 7

**Q23.** Find the value of x in the given expression:

$$3\frac{1.5}{5} + 2\frac{1}{6} - 1\frac{3.5}{15} = \frac{x^{\frac{1}{2}}}{4} + 1\frac{7}{30}$$

- 1) 169
- 2) 144
- 3) 216
- 4) 64
- 5) None of these

**Q24.** Find the value of 'a' in the given expression:

$$\sqrt[3]{\left(\frac{2}{3}\right)^{a-2}} = \frac{4}{9}$$

- 1) 2
- 2) 4
- 3) 3
- 4) 8
- 5) None of these

**Q25.** What should come in place of question mark in the following question?

$$25 - 5 [2 + 3 \{2 - 2(5 - 3) + 5\} - 10] \div 4 = ?$$

- 1) 5
- 2) 25
- 3) 23.25
- 4) 23.75
- 5) 25.75

**Q26.** What approximate value should come in place of the questions mark (?) in the following question? (Note: You are not expected to calculate the exact value.)

$$3959.85 \div 16.001 - 44.99 = ?$$

- 1) 220

- 2) 198
- 3) 215
- 4) 210
- 5) 203

Q27. What approximate value should come in place of the questions mark (?) in the following question? (Note: You are not expected to calculate the exact value.)

$$137.001 \times 9.998 + 6.04 \times 4.001 = ?$$

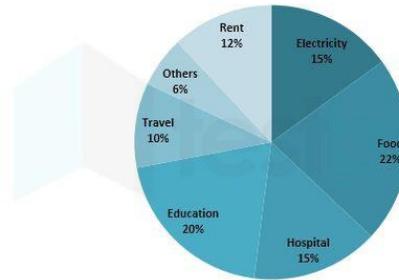
- 1) 1394
- 2) 1300
- 3) 1380
- 4) 1340
- 5) 1240

### Comprehension Start

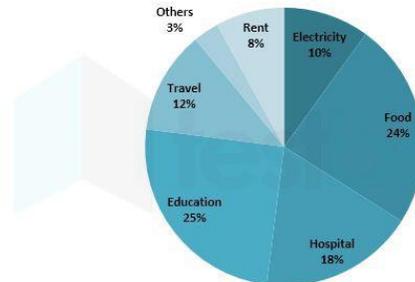
**Direction:** Study the given pie- chart and answer the related questions.

The pie-chart represents the expenditure on various items in a family during the years 2014 and 2015.

Total expenditure in the year 2014 = Rs. 65000



Total expenditure in the year 2015 = Rs. 75000



Q28. Find the respective ratio between expenditure on education in the years 2014 and 2015.

- 1) 13 : 19
- 2) 12 : 17
- 3) 26 : 15
- 4) 27 : 14
- 5) 52 : 75

Q29. Amount expenditure on food in the year 2014 is what percent of amount

expenditure on food, rent and others together in the year 2014?

- 1) 35%
- 2) 45%
- 3) 55%
- 4) 65%
- 5) None of these

Q30. Amount expenditure on electricity in the years 2014 and 2015 is approximately what percent of the total expenditure together in two years?

- 1) 12.32%
- 2) 9.08%
- 3) 14.50%
- 4) 17.5%
- 5) 16.05%

Q31. Find the percent increase or decrease on amount of expenditure on travel from 2014 to 2015.

- 1) 38.46 increase
- 2) 42.36 increase
- 3) 38.46 decrease
- 4) 42.36 decrease

5) 32.36 increase

Q32. Find the ratio between amount of expenditure in electricity in the year 2014 and amount of expenditure on hospital in the year 2015.

- 1) 6 : 7
- 2) 13 : 18
- 3) 12 : 17
- 4) 11 : 7
- 5) None of these

### Comprehension End

Q33. A and B started a business by investing Rs 20,000 and Rs 25,000 respectively. After 4 months B left and C joined by investing Rs 15,000. At the end of year, there was a profit of Rs 23,000, find the share of C in the profit.

- 1) Rs. 5500
- 2) Rs. 6000
- 3) Rs. 5000
- 4) Rs. 7500
- 5) None of these

Q34. The average salary per head of all the workers in a company is Rs. 90. The average salary of 12 officers is Rs. 520 and the average salary per head of the rest is Rs. 80. Find the total number of workers in the workshop.

- 1) 660
- 2) 880
- 3) 650
- 4) 460
- 5) 528

Q35. A biased coin is tossed 4 times. The probability that a head occurs when this coin is tossed is 0.25. What is the probability that exactly 2 tails occur?

- 1) 0.21
- 2) 0.64
- 3) 0.27
- 4) 0.43
- 5) 0.5

## Reasoning

### Comprehension Start

**Direction:** Read the given information and answer below question.

Eight persons Ajay, Arpit, Vidya, Siddhi, Mohini, Snigdha, Tokir and Praveen, not necessarily in the same order, are waiting in a queue at Pizza hut to buy Pizza. Snigdha was before Vidya and was immediately after Ajay. Mohini was first person in the queue. Arpit and Vidya brought Pizza one after other. Praveen brought his Pizza exactly before two persons. Tokir bought his Pizza at least after four persons. Siddhi bought the Pizza before Ajay.

Q36. Who among the following bought his/her pizza exactly immediately after Praveen?

- I. Vidya
  - II. Arpit
  - III. Tokir
- 1) only I
  - 2) Both I and II
  - 3) Either I or II
  - 4) Both II and III
  - 5) Only III
-

Q37. Who bought the pizza immediately before Tokir?

- 1) Siddhi
- 2) Praveen
- 3) Ajay
- 4) Arpit
- 5) None of these

Q38. Which of the following statement is possibly False?

- 1) Arpit gets the pizza immediately after Praveen.
- 2) Tokir gets the pizza immediately after Snigdha.
- 3) Ajay is 3rd to get the pizza
- 4) There are 3 person between Siddhi and Praveen to get the pizza.
- 5) All are true.

### Comprehension End

### Comprehension Start

**Direction:** Read the given information carefully and answer below question:

There is a family of six members P, Q, R, S, T and U. Among them half are males and there are two married couples. P is

the father in law of Engineer. U is not a teacher. Q and R are neither teacher nor student.No female in the family is a student.The student is the youngest in the family. While lawyer is unmarried. The author is the father of R. P and S are either Engineer or doctor.

Q39. Who among the following person is a teacher?

- 1) U
- 2) R
- 3) T
- 4) Can't be determine
- 5) None of these

Q40. Who is daughter – in –law of Teacher?

- 1) U
- 2) S
- 3) R
- 4) Can't be determine
- 5) None of these

Q41. How is R related to U?

- 1) Brother
  - 2) Father
  - 3) Mother
-

- 4) Sister
- 5) Can't be determine

### Comprehension End

### Comprehension Start

**Direction:** Read the given information carefully and answer below question.

Ajay starts walking from his office toward his house. He starts from the front gate of his office, walks 5 km towards north and turns left, walks 2 km and turns left again and walks 4 km. Then he turns to his right and walks 3 km and then turns left, walks 1 km and then turns to his left again to walk 4 km and then to his right to walk 10 km and finally turn right, walk 3 km and thus reaches to front gate of his house.

Q42. If Ajay walk 5 km north From his house to buy milk from milk shop, then find the minimum distance between milk shop and his office?

- 1) 5 km
- 2) 6.40 km
- 3) 7.25 km
- 4) 3.075 km
- 5) 5.50 km

Q43. If Ajay walk 5 km north From his house to buy milk from milk shop, then In which direction milk shop is with respect to his office?

- 1) South
- 2) North
- 3) South-West
- 4) South – East
- 5) Cannot be determined

### Comprehension End

### Comprehension Start

**Directions:** Study the following information carefully and answer the given questions.

There are seven girls, Neha, Mohini, Sneha, Siddhi, Varsha, Snigdha and Priyanka who participated in a game competition which started on Monday and ended on Sunday. In the first round of the competition, each of them played different games, Cricket, Chess, Badminton, Table tennis, Hockey, Carom and Basket ball, but not necessarily in the same order. They like different colors, Red, Blue, Green, Yellow, White, Violet and Black, but not necessarily in the same order. Mohini did not play on the day either immediately before or immediately after the game of Siddhi, who does not like either White or Red or Yellow color. Two games were held between the game of Priyanka and Snigdha, neither of whom

played on Monday. There was one game between the game of Siddhi and Sneha. But Sneha's game did not happen either on Monday or on Wednesday. Sneha likes Blue color and played Cricket. The one, who played Badminton on the last day of competition, likes Green color. Varsha played immediately after Sneha and he likes Red color. Neha does not like White color and played Table tennis. Siddhi did not play either Basket ball or Carom. The one who played Hockey was scheduled immediately after the game of Cricket. Priyanka, who likes Violet, played on the fourth day of the competition but played neither Cricket nor Chess.

Q44. Who among the following played on the day before the game of Mohini?

- 1) The person who played Badminton song.
- 2) The person who likes Yellow color.
- 3) The person who likes Blue color.
- 4) The person who likes Red color.
- 5) None

Q45. Which of the following combinations is definitely false regarding their schedule?

- 1) Sneha – Blue – Cricket
- 2) Siddhi – Black – Chess
- 3) Neha – Yellow – Table tennis

- 4) Priyanka – Violet – Badminton
- 5) None of these

Q46. Who plays Carom?

- 1) Priyanka
- 2) Siddhi
- 3) Mohini
- 4) Either Mohini or Priyanka
- 5) None of these

Q47. If 'Priyanka' is related to 'Blue', 'Varsha' is related to 'Green', which of the following is 'Siddhi' related to?

- 1) White
- 2) Violet
- 3) Yellow
- 4) Black
- 5) None of these

Q48. Which of the following combinations is true?

- 1) Neha's game was held on the fifth day of the week.
- 2) Varsha likes Violet color.
- 3) Siddhi plays Cricket.

4) Varsha's game was scheduled before Sneha but after Snigdha.

5) None of these.

### Comprehension End

### Comprehension Start

**Directions:** Study the following information carefully and answer the questions following it.

There are 12 players- A, B, C, D, E, F, G, H, I, J, K and L in an IPL team. During the practice they are seated in 3 rows (4 players in each row). All of them are facing north. 4 players play as Batsman, 6 play as Bowler and 2 play as wicketkeeper. No Batsman sits in 3rd (back) row. In 2nd (middle) row, only Bowlers are sitting. F and D sit on the left and right corner respectively in the 2nd row. B sits behind a Batsman and in front of C. I is 2nd to the right of A and he sits in front of G. J and L sit next to the persons who play as wicketkeeper. E sits at the corner of a row but is not a wicketkeeper. H plays as a Batsman. K is not at any of the ends but sit in 3<sup>rd</sup> row.

Q49. Who among them are group of Batsman?

1) A, L, E, C

2) H, I, E, G

3) B, H, I, G

4) इनमें से कोई नहीं

5) निर्धारित नहीं किया जा सकता

Q50. Who is Wicket keeper ?

1) C

2) K

3) या तो C या फिर K

4) दोनों C और K

5) इनमें से कोई नहीं

Q51. Who is sitting in front of K ?

1) B

2) E

3) G

4) H

5) None of these.

Q52. Which of the following statement in not definitely false?

1) J is bowler and sitting in left end of Row.

2) L is bowler and sitting right end of Row

3) C is bowler.

4) Both 1) and 2)

5) None of these.

Q53. Group of people sitting in 3<sup>rd</sup> row is ?

- 1) C, K, J, L
- 2) C, K, B, G
- 3) J, L, B, G
- 4) Can't be determined
- 5) None of these

### Comprehension End

### Comprehension Start

**Directions:** Study the information below and answer the given questions.

Nine people Albert, Barton, Carlos, Danny, Edwards, Flaming, Glan, Haddin and James stay in a building, not necessarily in the same order. The building has nine floors and only one person stays on one floor. All of them own a different coloured jacket, i.e. marron, pink, orange, white, green, black, red, grey and blue not necessarily in the same order. The ground floor is numbered 1, the floor above it, number 2 and so on and the top most floor is numbered 9.

Flaming does not own the blue coloured jacket. Carlos owns a pink coloured jacket. Haddin owns a white coloured jacket and stays on an even numbered floor. There is one floor between the floors on which Flaming and Glan stay. Albert stays on an even numbered floor below the floor on which Haddin stays. The one who owns a blue coloured

jacket stays on the third floor. Albert does not own a black coloured jacket. There are two floors between the floors on which the people owning the red and the white coloured jackets stay. The one who owns a grey coloured jacket stays on the fourth floor. There are three floors between the floors on which Carlos and Glan stay. Danny stays on a floor immediately above James's floor. The one who owns the marron jacket stays on the top-most floor. Edwards stays on the second floor and owns the orange coloured jacket. Flaming does not stay on the ground floor.

Q54. Albert owns a jacket of which of the following colours?

- 1) Grey
- 2) Blue
- 3) Green
- 4) Marron
- 5) None of these

Q55. Who amongst the following stays on the top-most floor?

- 1) Flaming
  - 2) Glan
  - 3) Danny
  - 4) Barton
  - 5) None of these
-

Q56. On which of the following floors does Barton stay?

- 1) 1<sup>st</sup>
- 2) 6<sup>th</sup>
- 3) 9<sup>th</sup>
- 4) 7<sup>th</sup>
- 5) None of these

Q57. Which of the following is true as per the given information?

- 1) Barton stays on a floor immediately below the floor on which Haddin stays.
- 2) Danny owns the grey coloured jacket and stays on the fourth floor.
- 3) Glan stays on a floor immediately above the floor on which Albert stays.
- 4) Flaming stays on the eighth floor.
- 5) None is true.

Q58. How many floors are there between the floor on which Flaming stays and the floor on which Carlos stays?

- 1) One
- 2) Eight
- 3) None
- 4) Six
- 5) Five

### Comprehension End

Q59. **Directions:** In the question, relationship between different elements is shown in the statements. The statements are followed by four conclusions. Give answer.

**Statements:**

$Z > N, N \leq K, K = M, M < R$

**Conclusions:**

I.  $M = N$

II.  $M > N$

III.  $R > N$

IV.  $Z > M$

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

Q60. **Directions:** In the question, relationship between different statements is shown in the statements. These statements are followed by conclusions.

**Statements:**

$T > U \geq V > W; X < Y = W > Z$

**Conclusions:**

I.  $Z > U$

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II.  $W < T$

- 1) Only conclusion I follows.
- 2) Only conclusion II follows.
- 3) Either conclusion I or conclusion II follows.
- 4) Neither conclusion I nor conclusion II follows.
- 5) Both conclusion I and II follow.

**Q61. Directions:** In the question below relationship between different elements is shown in the statements. The statements are followed by five conclusions.

**Statements:**

$A \leq B < C > D \geq E; B \leq F < H; I \leq K \leq E$

**Conclusions:**

- I.  $A \leq C$
- II.  $C < F$
- III.  $B < H$
- IV.  $D \geq K$
- V.  $B < K$

- 1) Only conclusions III and IV are true.
- 2) Conclusion I, III and IV are true.
- 3) Only conclusion II and IV are true.
- 4) Conclusion II and either conclusion I or III are true.
- 5) Only conclusion II is true.

**Q62. Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given three conclusions is /are definitely true and then give your answers accordingly.

**Statements:**  $P \leq Q \leq R, L < M \leq N, N > O = P$

**Conclusions:**

- I.  $L \leq N$
- II.  $O < R$
- III.  $O = R$

- 1) None is true
- 2) Only I is true
- 3) Only II and III is true
- 4) Either II or III is true
- 5) Only I and either II or III are true

**Q63. Directions:** In the following question assuming the given statements to be true, find which of the conclusion among given three conclusions is /are definitely true and then give your answers accordingly.

**Statements:**  $Q < A < P, T < B > C, S \geq R, R \leq S > T$

**Conclusions:**

- I.  $A = B$
  - II. S is the largest
  - III. P is the largest
- 1) None is true

- 2) Only I is true
- 3) Only II is true
- 4) Only III is true
- 5) Either II or III are true

**Q64. Direction:** In each group of questions below are given two conclusions followed by five set of statements. You have to choose the correct set of statements that logically satisfies the given conclusions. Consider the given statements to be true even if they seem to be at variance from commonly known facts.

**Conclusions:**

No school is a class.

All books are notes.

- 1) Statements: All notes are schools. All schools are books. No book is a class.
- 2) Statements: All books are schools. All schools are notes. Some notes are class.
- 3) Statements: All books are schools. No school is a note. Some notes are class.
- 4) Statements: All books are schools. All schools are notes. No note is a class.
- 5) Statements: All books are schools. No school is a note. No note is a class.

**Q65. Directions:** In the following question, three statements are given followed by four conclusions I, II, III

and IV. You have to consider the given statements to be true even, if they seem to be at variance with commonly known facts. Read all the conclusions and decide which of the following logically follows from the given statements disregarding the commonly known facts.

**Statements:**

Some woods are flowers.

Some flowers are trees.

No tree is a chocolate.

**Conclusions:**

I. At least some chocolates are woods.

II. Some trees are definitely woods.

III. All flowers being woods is a possibility.

IV. All chocolates are flowers.

- 1) All follow
- 2) None follows
- 3) III follow
- 4) III and IV follow
- 5) I and III follow

**Comprehension Start**

**Directions:** Study the following information carefully and answer the questions given below:

There are eight persons Dilip, Elsa, Gaurav, Hamir, Ravi, Savi, Tarun and Urvashi sitting around a circular table.

Some of the persons are not facing the centre. They all like four different types of drinks, viz Coca Cola, Maaza, Thumbsup and Tropicana, and each drink is liked by two persons.

**Note: Same direction** means that if one person is facing the centre then the other person also faces the centre and vice versa. **Opposite direction** means if one person is facing the centre then the other person faces outside and vice versa.

Tarun sits on the immediate right of Elsa, who likes Coca Cola. Gaurav sits third to the left of Urvashi, who likes Tropicana and both are facing the same direction. Gaurav and Elsa are not facing the same direction but Gaurav is an immediate neighbor of Ravi. Ravi sits fourth to the left of Tarun and both are facing opposite directions but like the same soft drink. The person who like Coca Cola sit adjacent to each other, but face opposite directions. The persons who like Maaza sit opposite each other. The immediate neighbours of Ravi are facing the centre. The person who likes Tropicana is an immediate neighbor of the persons who like Thumbsup. Hamir and Savi are immediate neighbours of Urvashi. Hamir is not facing the centre and likes Thumbsup. The one who is on the immediate left of Savi is not facing the centre. Savi sits second to the right of Gaurav.

Q66. Who among the following like Coca - Cola?

1) Ravi, Tarun

2) Gaurav, Urvashi

3) Savi, Dilip

4) Hamir, Urvashi

5) None of these

Q67. How many persons are not facing the centre?

1) One

2) Two

3) Three

4) Four

5) None of these

Q68. Which of the following statement is true about Dilip?

1) Dilip is an immediate neighbor of Gaurav and the person who likes Maaza

2) The immediate neighbor of Dilip are facing the centre

3) Dilip is third to the right of the person who likes Thumbsup

4) None of the given statements is true

5) Dilip sits opposite Urvashi, who likes Tropicana

Q69. Who among the following sits third to the right of Urvashi?

- 1) Tarun, who likes Tropicana
- 2) Elsa, who likes Coca Cola
- 3) Ravi, who likes Maaza
- 4) Can't be determined
- 5) None of these

Q70. 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) Savi, Urvashi
- 2) Ravi, Hamir
- 3) Gaurav, Dilip
- 4) Elsa, Hamir
- 5) Urvashi, Elsa

## English

### Comprehension start:

**Directions: Read the passage given below and then answer the questions given below the passage. Some words may be highlighted for your attention. Pay careful attention.**

Most of the governments in developing countries including India pay only a lip service to the agricultural sector, especially the smallholder farming. Most

of the agricultural schemes and incentives do not reach the small and marginal farmers; they are cornered by the large and rich farmers and smallholder farmers continue to suffer. For example, where is the price stabilization program working? The tomato price fluctuates between Rs. 2 a kilo to 80 a kilo. Right now in Tamil Nadu, the farm gate price for tomato is the lowest at Rs. 2 a kilo. It will not even cover the labor cost of picking up the tomatoes from the field. What will the poor farmers do? They don't harvest the tomatoes; just plough them down into the soil as organic manure. What a waste of resources! In India, 85% of the total holdings (117.60 million) are both small and marginal, representing 44.5% of the agricultural land area (71.15 mha). This works out to a mean holding size of 0.51 ha per farmer. In India, the customary procedure is to divide family land among sons and daughters. Thus, about 1.5 to 2.0 million new small, marginal farms are added every year.

Small holders have little or no bargaining power in securing loans from scheduled banks (fewer than 4% of small holders have agricultural credit cards) and very few smallholder farmers carry crop insurance against natural calamities, etc. In addition, smallholders are especially vulnerable to climate change-aggravated weather events, like untimely rains (especially at harvest times), severe droughts and floods, hailstorms and pest infestations, any of which can wipe out crops. There are also market uncertainties and most

agricultural policies (and institutional support) tend to favor large farmers and agricultural or food corporations, e.g., industrial agriculture receives 80% of the farm subsidies and 90% of any research funds. All of the above constitute an **unprecedented** agrarian crisis and over the last two decades it has resulted in most (87%) rural households suffering from extreme poverty and serious deprivations- more than 200,000 farmers have committed suicide in India. Some form of land consolidation – and an integration of smallholders within an agricultural value chain through the formation farmer producer organizations (FPOs) as in Madhya Pradesh – is critical to tackle this problem.

Such a consolidation, together with appropriate training and skill development of rural youth for emerging farm and non-farm jobs, would appear to be the key to lifting millions of poor people out of poverty in India. The FPOs must be staffed with trained people, and empowered to facilitate: aggregation and sale of agricultural produce grown under contract farming, production and sale of certified and foundation level seeds grown under seed production contracts with public and private organizations, supply of agriculture inputs and implements, including financial and logistics services (like modern storage, transport, processing facilities, etc.). This is brought about through agreements with collateral service management groups, price discovery through spot exchange mechanisms, crop planning to

avoid **glut** in the market, especially for the perishables, Government-paid or subsidized crop insurance coverage for all smallholder and marginal farmers for crop losses due to natural calamities and for loss due to very low seasonal prices. Agriculture extension services, mainly for production of certified crops, e.g., Responsible Soybean and Better Cotton, with the extension services being provided through trained staff. In these ways the Government is trying to **make a headway** in the agricultural field.

Q71. What is the main idea of the passage?

- 1) To discuss the problems faced by the small and marginal farmers and strategies to combat them.
  - 2) To portray the problems faced by the small and marginal farmers and suggest curative measures that can be taken by the government.
  - 3) To criticise the failure of the government in terms of agricultural development.
  - 4) To portray the problems faced by the small and marginal farmers and measures that can be taken by the farmers.
  - 5) To discuss the problems faced by the small and marginal farmers and successful measures taken by the government to combat them.
-

Q72. What can be inferred from the sentence “Most of the governments in developing countries including India pay only a lip service to the agricultural sector”?

- 1) The government provides more than what they commit in terms of agriculture development.
- 2) The government has not made any promise in terms of agriculture development.
- 3) The government is only making verbal commitments and nothing in practise is being done in terms of development of the marginal and small farmers.
- 4) The government is trying to empathise through development of the marginal farmers.
- 5) The government is appointing a separate team to provide guidance to the farmers on better farming strategies through audio visual aid.

Q73. What can be inferred from the sentence, ”they are cornered by the large and rich farmers?

- 1) The large and rich farmers push back the small farmers.
- 2) The large and rich farmers don't get the basic services from the government.

3) The agriculture schemes are enjoyed by the large farmers with nothing left for the government.

4) The agriculture schemes are enjoyed by the large and rich farmers with nothing left for the marginal or small farmers.

5) The agriculture schemes are enjoyed by the government with nothing left for the marginal or small farmers.

Q74. What has been regarded as the ‘customary procedure’ in India?

- 1) To give better schemes and incentives to the rich farmers first.
- 2) To charge an interest on the land provided to the farmers.
- 3) To keep the marginal farmers under a debt.
- 4) To provide better land and machinery to the marginal farmers.
- 5) To divide family land among sons and daughters.

Q75. According to the passage, the small or marginal farmers can be badly affected by which of the following factors?

- 1) Deforestation
- 2) Animal attacks

- 3) Fire
- 4) Pest infestation
- 5) Cyclone

Q76. What percent of rural households have borne the consequences of the agriculture crisis?

- 1) 56%
- 2) 87%
- 3) 78%
- 4) 85%
- 5) 71%

Q77. What can be inferred on reading the last paragraph of the passage?

- 1) It is criticising the government for its fake commitments.
- 2) It is highlighting the problems of the marginal farmers.
- 3) It is talking about the various steps that the government has already taken to support the marginal farmers.
- 4) It is talking about the various steps that the government has taken to support the rich farmers.

5) It is talking about the various steps that the government can take to support the marginal farmers.

Q78. Which of the following words has a meaning similar to 'glut'?

- 1) Dearth
- 2) Supply
- 3) Scarcity
- 4) Excess
- 5) Wastage

Q79. What do you mean by the idiom 'make a headway'?

- 1) Move fast
- 2) Create a new thing
- 3) Advance to achieve a goal
- 4) Offer financial assistance
- 5) Set new goals

Q80. Which of the following words has a meaning opposite to 'unprecedented'?

- 1) Paralleled
- 2) Vast
- 3) Excessive

4) Drastically

5) Called

**Comprehension End:**

Q81. Fill in the blank with the most appropriate word out of the alternatives suggested below each question.

We could not make the villagers \_\_\_\_\_ that child marriage is a \_\_\_\_\_ to progress.

1) scared, problem

2) hesitate, hesitation

3) realize, hindrance

4) feel, obstruction

5) suffer, problem

Q82. Fill in the blank with the most appropriate word out of the alternatives suggested below.

We could understand from her \_\_\_\_\_ face that she is extremely \_\_\_\_\_ of visiting her old friends and enjoy the day.

1) Bilious, Tired

2) Pale, Bored

3) Beaming, Desirous

4) Drooped, Unhappy

5) Happy, Excited

Q83. Fill in the blank with the most appropriate word out of the alternatives suggested below each question.

It was really \_\_\_\_\_ of the people to overlook the fact that the ruling party was \_\_\_\_\_ of the financial condition of the common mass.

1) foolish, neglectful

2) sad, cheating

3) wise, desirous

4) smart, liking

5) dumb, partial

Q84. Pick out the most effective words from the given words to fill in the blanks to make the sentence meaningfully complete

Given that very less percentage of the country's labour force is in the organised sector, training options \_\_\_\_\_ for the unorganized sectors should also be \_\_\_\_\_.

1) existing, restricted

2) offered, limited

3) available, enhanced

4) lacking, sustained

5) absent, improved

Q85. Pick out the most effective words from the given words to fill in the blanks to make the sentence meaningfully complete.

His \_\_\_\_\_ contribution to the Martyr's fund was \_\_\_\_\_ by his staff members.

1) spontaneous, nullified

2) noteworthy, improved

3) negligible, sanctioned

4) meagre, admired

5) generous, appreciated

### Comprehension Starts:

**Below, a passage is given with five blanks labelled (A)-(E). Below the passage, five options are given for each blank. Choose the word that fits each blank most appropriately in the context of the passage, and mark the corresponding answer.**

The Asian financial crisis was a period of financial crisis that \_\_\_ (A) \_\_\_ much of East Asia beginning in July 1997 and raised fears of a worldwide economic \_\_\_ (B) \_\_\_ due to financial contagion.

The crisis started in Thailand with the \_\_\_ (C) \_\_\_ collapse of the Thai Baht after

the Thai government was forced to float the baht due to lack of foreign currency to support its currency peg to the U.S. dollar. At the time, Thailand had \_\_\_ (D) \_\_\_ a burden of foreign debt that made the country effectively bankrupt even before the collapse of its currency. As the crisis spread, most of Southeast Asia and Japan saw \_\_\_ (E) \_\_\_ currencies, devalued stock markets and other asset prices, and a precipitous rise in private debt.

Q86. Which of the following words most appropriately fits the blank labelled (A)?

1) Grabbed

2) Grippped

3) Grappled

4) Attained

5) Achieved

Q87. Which of the following words most appropriately fits the blank labelled (B)?

1) Expansion

2) Recovery

3) Prosperity

4) Flourish

5) Meltdown

Q88. Which of the following words most appropriately fits the blank labelled (C)?

- 1) Financial
- 2) Monetary
- 3) Sudden
- 4) Gradual
- 5) Fast

Q89. Which of the following words most appropriately fits the blank labelled (D)?

- 1) Promoted
- 2) Taken
- 3) Acquired
- 4) Obtained
- 5) Failed

Q90. Which of the following words most appropriately fits the blank labelled (E)?

- 1) Rising
- 2) Increasing
- 3) Failing
- 4) Slumping
- 5) Rise

### Comprehensions End:

### Comprehensions Start:

**Directions: Rearrange the following SIX sentences/ group of sentences (A), (B), (C), (D), (E), (F) and in proper sequence to form a meaningful paragraph; then answer the questions given below them.**

A. These accidents are killing more people in India than terrorism or natural disasters and yet people never talk about them seriously.

B. The concerned ministry said it is trying to improve poorly designed roads, identify vulnerable spots, and deploy electronic surveillance to deter traffic offences.

C. Experts blame poorly designed roads as the total number of fatalities represent an increase of 4.6% on the previous year.

D. Road accidents are common in India, often due to poor driving or badly maintained roads and vehicles.

E. It is saddening that there has been a negligible impact on the reduction of the number of deaths despite the efforts of the Government in the past two years.

F. To make the laws successful, there needs to be a huge contribution from the citizens who need to understand the gravity of the situation.

Q91. Which of the following would be the FIRST sentence after rearrangement?

- 1) A
- 2) D
- 3) C
- 4) B
- 5) E

Q92. Which of the following would be the SECOND sentence after rearrangement?

- 1) C
- 2) B
- 3) A
- 4) F
- 5) E

Q93. Which of the following would be the THIRD sentence after rearrangement?

- 1) E
- 2) C
- 3) A
- 4) F

5) D

Q94. Which of the following would be the FOURTH sentence after rearrangement?

- 1) B
- 2) E
- 3) F
- 4) A
- 5) D

Q95. Which of the following would be the LAST sentence after rearrangement?

- 1) A
- 2) D
- 3) F
- 4) B
- 5) C

**Comprehensions End:**

**Q96. Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5).**

**Ignore errors of punctuation, if any.**

I was shocked to hear (1)/ the music downstairs (2)/ because I thought (3)/ everyone has come home. (4)

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) No error

**Q97. Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5). Ignore errors of punctuation, if any.**

As instructed, (1)/ she bought a (2)/ five-pound bag of cereal (3)/ from the shop. (4)

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) No error

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**Q98. Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5). Ignore errors of punctuation, if any.**

My aunt lives on ground floor (1)/ of the building and so she can (2)/ easily come out and (3)/ stroll in the garden. (4)

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) no error

**Q99. Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5). Ignore errors of punctuation, if any.**

The Council recognizes the need (1) to integrate mission expertise (2) and experience and transform the (3) current ideas in peacebuilding strategies. (4)

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- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) no error

**Q100. Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5). Ignore errors of punctuation, if any.**

Stress can make life(1)/ very unpleasant and stress (2)/ through which you are (3)/ going is really hard to tackle.(4)

- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 5) no error

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