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# **SBI(PO)**

**Memory Based Paper  
(Prelims)  
04 Nov, 2023 Shift 2**



## 100 Questions

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**Que. 1** Directions: Read the given passage carefully to answer the following questions. Each question will have five alternatives as its answer. Choose the correct option as your answer.

Effective management of plantations is essential for balancing economic viability with environmental sustainability. Plantations, vast tracts of land dedicated to single crops like tea, rubber, or coffee, must navigate various challenges through innovative strategies.

A key aspect of successful plantation management is maintaining soil health. This is achieved through organic practices and nutrient replenishment, preventing the degradation associated with intensive agriculture. Efficient water management is also crucial, especially in regions facing water scarcity. Techniques like drip irrigation and rainwater harvesting ensure optimal water use while \_\_\_\_\_ resources.

Additionally, modern plantations employ advanced technology to monitor plant health and manage irrigation systems, allowing for swift, informed decision-making. This integration of technology helps address issues proactively, enhancing overall productivity.

Despite technological advances, ensuring fair labor practices **keeps being easy**. Plantations are often remote, requiring management to safeguard workers' rights and improve living conditions, fostering a productive, harmonious work environment.

One afternoon, as the manager **ran** a final check on the new irrigation setup, she reflected on the progress towards sustainability. It underscored how traditional agriculture could adapt and thrive amidst evolving environmental and social demands. By embracing sustainable practices, technology, and ethical management, plantations can continue to be pillars of rural economies and contribute positively to global ecological balance.

Which of the following words is similar in meaning to "ran" as used in the passage?

1. Walked
2. Managed
3. Conducted
4. Rushed
5. Operated

Correct Option - 5

**Que. 2** What is the primary goal of sustainable plantation management as described in the passage?

1. To increase the production of single crops like tea and coffee.
2. To balance economic viability with environmental sustainability.
3. To implement technology in all farming activities.
4. To focus solely on improving labor conditions.
5. To expand the size of plantations.

Correct Option - 2

**Que. 3** Fill in the Blank: Techniques like drip irrigation and rainwater harvesting ensure optimal water use while \_\_\_\_\_ resources.

1. expending

2. depleting
3. conserving
4. wasting
5. ignoring

Correct Option - 3

**Que. 4** Which of the following words is similar in meaning to "crucial" as used in the passage?

1. Vital
2. Insignificant
3. Minor
4. Optional
5. Unnecessary

Correct Option - 1

**Que. 5** According to the passage, what role does technology play in modern plantation management?

1. It replaces the need for human labor.
2. It is used to monitor plant health and manage irrigation systems effectively.
3. It is primarily used to communicate with remote plantation locations.
4. Technology is not yet integrated into plantation management.
5. It provides entertainment and comfort to the plantation workers.

Correct Option - 2

**Que. 6** Which of the following is/are TRUE according to the given passage?

- A. Plantations often face challenges that require innovative strategies.
- B. Efficient water management is crucial for plantations, especially those in water-scarce regions.
- C. The passage states that technological advances have completely eliminated the need for traditional agricultural practices.

1. Only A
2. Both A and B
3. Only B
4. Both B and C
5. Only C

Correct Option - 2

**Que. 7** What challenge does the passage highlight about plantation management besides environmental concerns?

1. The difficulty of planting single crops over vast areas.
2. The challenge of managing large numbers of plantation workers.
3. Ensuring fair labor practices and adequate living conditions for workers.

4. The high costs associated with organic farming practices.
5. Dealing with the theft and security of plantation crops.

Correct Option - 3

**Que. 8** Which of the following is/are FALSE according to the given passage?

- A. Drip irrigation and rainwater harvesting are methods used to ensure optimal water use in plantations.
- B. Technology in plantations is only used to enhance worker productivity, not to manage irrigation systems.
- C. Plantations strive to maintain soil health through organic practices and nutrient replenishment.

1. Only A
2. Both A and C
3. Only C
4. Both B and C
5. Only B

Correct Option - 5

**Que. 9** Choose the phrase from the options below that should replace the underlined phrase in the sentence to make it grammatically and contextually correct. If the sentence is already correct, select 'No correction required' as your answer.

Despite technological advances, ensuring fair labor practices keeps being easy.

1. continues to be a easy
2. are still challenging
3. persisting as a problem
4. remains a challenge
5. No correction required

Correct Option - 4

**Que. 10** Directions: In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

Despite what doctors described as **ordeal(A)** odds, the **wounded(B)** man survived(**C**) his **insuperable(D)**.

1. A-D
2. B-A
3. C-D
4. D-B
5. No change required

Correct Option - 1

**Que. 11**

**Directions:** In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

Even though the **scrutiny**(A) was **passed**(B), the semi-finalist **intense**(C) the **elimination**(D) round and took the crown.

1. A-B
2. B-D
3. C-B
4. D-C
5. No change required

Correct Option - 3

**Que. 12** **Directions:** In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

Because of a **barely**(A) stomach virus, my **stamina**(B) is at an all-time **low**(C), and I can **recent**(D) walk to the bathroom.

1. C-B
2. D-A
3. A-C
4. B-D
5. No change required

Correct Option - 2

**Que. 13** **Directions:** In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

**Determined**(A) 100 words for my vocabulary exam puts me in a **formidable**(B) mood, but I am **cramming**(C) to succeed(D).

1. A-D
2. B-C
3. C-A
4. D-B
5. No change required

Correct Option - 3

**Que. 14** The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. whenever someone
- B. offers you
- C. to be true
- D. it is a warning sign.
- E. something too good

1. BDCEA
2. BCDEA
3. CDEAB
4. ECDAB
5. ABEDC

Correct Option - 5

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**Que. 15** The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. and keep their bodies fit.
- B. perform yoga
- C. to relax their minds
- D. over the world
- E. people from all

1. ADBCE
2. EBDCA
3. BCDEA
4. CEBDA
5. EDBCA

Correct Option - 5

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**Que. 16** The question below contains five scattered segments of a sentence. Indicate the sequence which correctly assembles the segments and completes the sentence.

- A. dealing with depression.
- B. in comparison to someone
- C. you never tell a person
- D. with cancer to get over it
- E. and that it's all in their head

1. DBCEA
2. BDCEA
3. ABDCE
4. ADBCE
5. CDEBA

Correct Option - 5

**Que. 17** Directions: Select the phrase from the options below that should replace the underlined phrase in the sentence to make it grammatically correct. If the sentence is already correct, select 'No correction required' as your answer.

In the pursuit of genuine sustainability, particular to the realm of biofuels, it is crucial to thoroughly assess strategies within the broader ecosystem to prevent unforeseen adverse outcomes.

1. particularly from the realm of biofuels
2. particularly in the realm of biofuels
3. particular from the realm of biofuels
4. particularly to the realm in biofuels
5. No correction required

Correct Option - 2

**Que. 18** Directions: Select the phrase from the options below that should replace the underlined phrase in the sentence to make it grammatically correct. If the sentence is already correct, select 'No correction required' as your answer.

To achieve food self-sufficiency and boost production, we need advanced crop varieties and hybrids with higher yields, adaptability, and reduced resource input demands.

1. To achieving food self-sufficiency
2. Achieving food self-sufficiency
3. For achieve food self-sufficiency
4. In achieving food self-sufficiency
5. No correction required

Correct Option - 5

**Que. 19** Directions: Select the phrase from the options below that should replace the underlined phrase in the sentence to make it grammatically correct. If the sentence is already correct, select 'No correction required' as your answer.

In the past, our homes remained unlocked, trust in neighbours prevailed, and the sit-out served as a bustling hub for family needs, with elders often occupied it.

1. with elders often occupying it
2. with elders often occupied them
3. since often elders occupying it
4. that elders often occupied it
5. No correction required

Correct Option - 1

**Que. 20** Directions: Which of the phrases given in the options should replace the word/phrase that is underlined in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, select "No correction required" as the answer.

The Indian football team is set to bear down the Asian Cup trophy for the first time.

1. Is set to bear up
2. Is set to bear out
3. Is set to bear with
4. Is set to bear away
5. No correction required

Correct Option - 4

**Que. 21** **Directions:** In the following sentence, a part of the sentence is underlined. Below are given alternatives to the underlined part, which may improve the sentence. Choose the correct alternative. In case no improvement is needed, choose the alternative that indicates 'No improvement'.

They have pulled out so many buildings around here it looks like a bomb site.

1. Has pulled up
2. Have pulled over
3. Has pulled out
4. Have pulled down
5. No improvement

Correct Option - 4

**Que. 22** In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the five alternatives.

There's a \_\_\_\_\_ shift from the old way of doing business, when advertisers were far more dependent on individual \_\_\_\_\_ for reaching certain audiences, using people and paper to place those ads. Now, advertisers of all sizes can essentially \_\_\_\_\_ their money into a complex system of agencies and third-party networks, which often resembles a stock exchange, using data to reach potential customers across millions of websites.

The \_\_\_\_\_ of such systems came into \_\_\_\_\_ relief last year with a new national spotlight on the spread of fake news and hate speech, as people began searching for the financial backers of such content. Consumers and journalists started visiting offensive YouTube channels and websites, taking screenshots of ads from prominent brands in those places and circulating the images on social media, demanding responses from companies. It was a new breed of customer service complaint; suddenly, one misplaced banner ad out of millions in a day could mean serious trouble.

There's a \_\_\_\_\_ shift from the old way

1. Unusual
2. Exception
3. Radical
4. Affluent
5. Violent

Correct Option - 3

**Que. 23** dependent on individual \_\_\_\_\_ for reaching certain

1. Edifice

2. Sanatorium
3. Mausoleum
4. Inlets
5. Outlets

Correct Option - 5

**Que. 24** can essentially \_\_\_\_\_ their money into a complex system

1. Exhume
2. Dispense
3. Forsake
4. Islets
5. Onset

Correct Option - 2

**Que. 25** The \_\_\_\_\_ of such systems came

1. Perils
2. Impels
3. Foreboding
4. Elucidations
5. Console

Correct Option - 1

**Que. 26** came into \_\_\_\_\_ relief last year

1. Exquisite
2. Rustic
3. Rubicund
4. Stark
5. Prominent

Correct Option - 4

**Que. 27** In each of the following questions, five options are given and you have to look for grammatical error in it. If in the question all the given four options are correct, choose option (e) All are correct as your answer

1. Mr Singh's son has applied to the post of supervisor in a construction company.
2. As compared to many developing countries, India and Bangladesh have large number of educated workers.
3. In his opinion, every senior citizen will benefit from taxation policy of new government.
4. Over fifty percent of people in the country may not be part of financial inclusion.
5. All are correct.

Correct Option - 1

**Que. 28** In each of the following questions, five options are given and you have to look for grammatical error in it. If in the question all the given four options are correct, choose option (E) i.e. 'All are correct' as your answer.

1. In recent years Government has failed to reignite the economy partly because of economic slowdown and partly due to failure of failure to raise the tax revenue.
2. India is more reliant on Indirect Taxes instead of direct taxes compared to its peers.
3. Direct taxes are taxed on income so they hurt the poor less and are more progressive.
4. GST was meant to be one good structural reform but even that has been plagued by implementation issues
5. All are correct.

Correct Option - 5

**Que. 29** In each of the following questions, five options are given and you have to look for grammatical error in it. If in the question all the given four options are correct, choose option (e) All are correct as your answer

1. History is full of examples of successful personalities who displayed their gut feeling in the time of crisis.
2. I must speak to the boss regarding the juniors as these days, they are making much noise about tea supply in the office.
3. When the bomb went off, the impact was powerful enough to break all of our windows and ceilings.
4. The teacher asked, "why you are late for lecture?"
5. All are correct

Correct Option - 4

**Que. 30** In each of the following questions, five options are given and you have to look for grammatical error in it. If in the question all the given four options are correct, choose option (e) All are correct as your answer.

1. Earlier this month, In his speech PM Modi claims that only 15 million Indians pay income tax.
2. Data from budget document shows that the total amount under tax dispute has more than quadrupled from 11% to 46% from FY 08 to FY 19.
3. And within this, the bulk of the disputes centre around personal income and corporate income-tax issues.
4. For addressing this issue, the government has announced a new amnesty scheme Vivad se Vishwas, seeking to dispose of nearly 5 lakh disputed cases.
5. All are correct.

Correct Option - 1

**Que. 31** What should come in place of the question mark '?' in the following number series?

3, -11, 17, -39, 73, ?

1. -157
2. -162
3. -159
4. -151
5. -158

Correct Option - 4

**Que. 32** What should come in place of the question mark '?' in the following number series?

?, 4000, 3500, 3250, 3125, 3062.5

1. 10000
2. 8000
3. 6000
4. 5000
5. 2000

Correct Option - 4

**Que. 33** What will come in place of question mark (?) in the following number series?

2, 5, 11, 23, 44, 77, ?

1. 48
2. 150
3. 125
4. 92
5. 75

Correct Option - 3

**Que. 34** What should come in place of the question mark '?' in the following number series?

110, 121, 143, 176, ?, 275, 341

1. 210
2. 215
3. 270
4. 218
5. 220

Correct Option - 5

**Que. 35** A series is given below, with one term missing. Choose the correct option from the given ones below that will complete the series

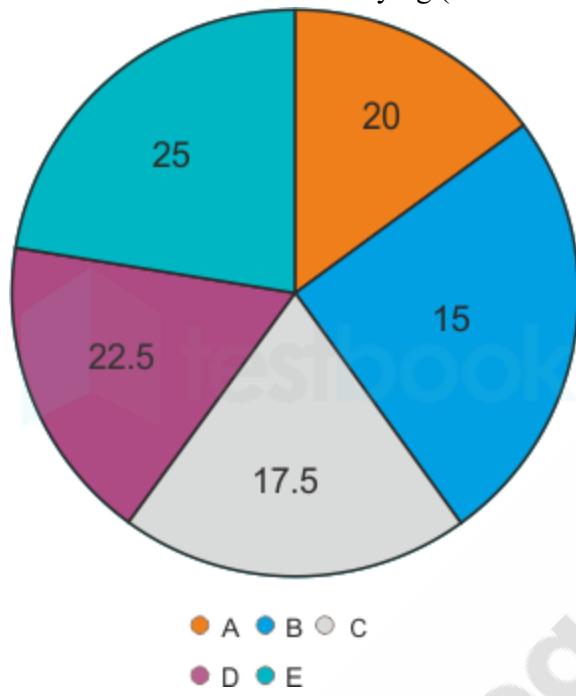
111.5, 105, 118, 111.5, 124.5, ?

1. 119
2. 118
3. 115.5
4. 122
5. None of the above

Correct Option - 2

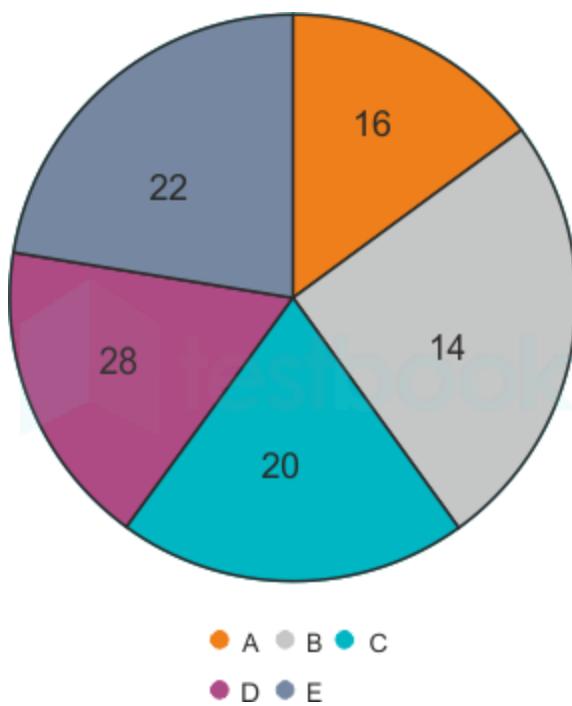
**Que. 36** Directions: The given pie chart 1 shows the percentage distribution of the number of students studying in (Arts + Science) in five different colleges A, B, C, D and E.

Total number of students studying (Arts + Science) = 2000



Pie chart 2 shows the percentage distribution of the number of students studying Arts in five different colleges A, B, C, D and E.

Total number of students studying in Arts = 1200



Number of students studying arts in college A and B is what percentage of the total number of students studying science in all the colleges A, B, C, D and E.

1. 45%
2. 40%
3. 35%
4. 55%
5. 30%

Correct Option - 1

**Que. 37** Number of students studying arts in college F is 20 more than the average number of arts students studying in D and E. The number of students studying science in college F is 25 more than the average number of students studying science in college D and E. Find the ratio between the number of students studying arts in college F and the number of students studying science in college F.

1. 4: 3
2. 8: 5
3. 7: 5
4. 12: 7
5. 13: 8

Correct Option - 2

**Que. 38** If the number of students studying in arts from college B is increased by 25% and the number of students studying science in college C Increased by y. Then the number of students studying arts in college B to the number of students studying science in college C are in the ratio 7: 4. Then find the value of y.

1. 15

2. 10
3. 12
4. 18
5. 20

Correct Option - 2

**Que. 39** If 75% of the students studying arts in college C and  $\frac{4}{11}$  of the students studying science in college C are attending the seminars. find the number of students from college C does not attend the seminar.

1. 142
2. 138
3. 128
4. 130
5. 124

Correct Option - 4

**Que. 40** If  $\frac{1}{3}$ rd and  $\frac{3}{8}$  of the number of students studying in arts and science in college A respectively are boys and 25% of the boys studying arts from college A and 50% of the boys studying Science from college A are having two wheelers. Find the number of boys in college A having two wheelers.

1. 28
2. 40
3. 36
4. 55
5. 68

Correct Option - 4

**Que. 41** The ratio of the perimeter of the square field to the perimeter of the rectangular field is 8: 11. If the length of the rectangular field is 30 m and the area of the rectangular field is  $750 \text{ m}^2$ , then, find the cost of fencing the square field at the rate of Rs. 20 per m?

1. Rs. 1600
2. Rs. 1500
3. Rs. 1800
4. Rs. 2000
5. None of these

Correct Option - 1

**Que. 42** The length of the train is 180m and the length of platform is 25% more than the length of the train. The train crosses the platform in 32.4 seconds. If the speed of the train is increased by 33.33%, then, find the time taken by train to cross a tunnel of 200 m long?

1. 25.50 seconds
2. 20.50 seconds
3. 22.8 seconds
4. 23.5 seconds
5. None of these

Correct Option - 3

**Que. 43** What approximate value will come in the place of question mark ‘?’ in the following question?  
$$(27.02)\% \text{ of } 300.08 + 19\% \text{ of } 120 + 29.8\% \text{ of } 500 = ?$$

1. 234
2. 254
3. 264
4. 274
5. 284

Correct Option - 2

**Que. 44** What approximate value will come in the place of question mark ‘?’ in the following question?  
$$(43.12 \times 6 \div 2 - 63) - \{6.2 \text{ of } 8 + 48.89 - (11)^2 + 25\} = ?$$

1. 55
2. 65
3. 75
4. 85
5. 95

Correct Option - 2

**Que. 45** What approximate value will come in the place of question mark ‘?’ in the following question?  
$$\{(86.01)^2 + (120.03)^2 + (150.02) \times 143\}/300 = ?$$

1. 164
2. 174
3. 144
4. 165
5. 175

Correct Option - 3

**Que. 46** What approximate will come in the place of the question mark ‘?’ in the following question?  
$$38.73 \times 15.11 - 27.88 \times 10.23 = (20 + ?) \times 2 + 11.1 - 9.8$$

1. 132

2. 139
3. 145
4. 162
5. 123

Correct Option - 1

**Que. 47** What approximate value will come in the place of question mark ‘?’ in the following question?

$$12.12 - 8.11 + 2.99 \times (14.28\%) \text{ of } 1190.1 \div 16.99 = ?$$

1. 38
2. 43
3. 34
4. 24
5. 14

Correct Option - 3

**Que. 48** A shopkeeper marked the price of a product Rs. 900 more than its cost price and announced successive discounts of 25% and 20% on the marked price, but he suffered a loss of 10%. By what percent should he increase the marked price to earn a profit of Rs. 360 at the same discount?

1.  $(50/7)\%$
2.  $(100/7)\%$
3.  $(50/3)\%$
4.  $(100/3)\%$
5. 25%

Correct Option - 4

**Que. 49** There are  $x$  boys and  $(x - 2)$  girls in a class. The average score of boys is 38 points and the average score of girls is 39 points and the average score of the whole class is 38.49 points. Then, what is the total number of students in the class?

1. 90
2. 80
3. 100
4. 120
5. 92

Correct Option - 3

**Que. 50** There are three members in a family a man his wife and their son. The age of the man is 250% of the age of the son and the wife is 6 years younger than the man. If the average age of the family is 30 years. Find the ratio of the ages of the man, his wife, and their son.

1. 20 : 17 : 8

2. 10 : 7 : 4
3. 25 : 19 : 10
4. 15 : 13 : 6
5. 19 : 25 : 10

Correct Option - 1

**Que. 51** Directions: The following caselet shows the information about the number of persons who participated in three different games: swimming , fencing and skating.

Number of persons who participated in only swimming and only fencing are in the ratio 4: 3. Number of persons who participated in only skating is 2 less than the number of persons who participated in only fencing. Number of persons who participated in all the three is 5 which is 5 less than the number of persons who participated in both swimming and fencing but not skating. Number of persons who participated in both fencing and swimming but not skating and the number of persons who participated in swimming and skating but not fencing are in the ratio 2 : 3. Number of persons who participated in both fencing and skating but not swimming is 80% of the number of persons who participated in swimming and skating but not fencing. Total number of persons who participated in only swimming , only fencing and only skating is 98.

If the number of males to females who participate only in skating are in the ratio 4: 3 and the total number of females who participate in only skating and only swimming is 22. Find the difference between the number of males participating in only skating and only swimming.

1. 20
2. 16
3. 18
4. 14
5. 22

Correct Option - 4

**Que. 52** Number of persons who participated in skating and fencing but not swimming is what percentage of the number of persons who participated in only swimming.

1. 35%
2. 20%
3. 30%
4. 25%
5. 15%

Correct Option - 3

**Que. 53** Find the difference between total persons who participated in swimming and the total persons who participated in fencing.

1. 17
2. 16
3. 13

4. 10
5. 15

Correct Option - 3

**Que. 54** Himanshu decided to donate 25% of his income to a fund for making arrangements for oxygen cylinders to COVID patients. On the day of donation he changed his mind and donated Rs. 4250 which was 85% of what he had decided earlier. How much is Himanshu's income per month?

1. Rs. 21450
2. Rs. 20,000
3. Rs. 30000
4. Rs. 25,000
5. None of these

Correct Option - 2

**Que. 55** In a mixture of 280 liters, the ratio of the milk and water is 5:2. If the  $x$  liters of the mixture is taken out and the  $x$  liters of water is added to the resultant mixture, then the ratio of milk to water in the resultant mixture becomes 5:3, find the quantity of the water in the final mixture?

1. 75 liters
2. 90 liters
3. 105 liters
4. 120 liters
5. 135 liters

Correct Option - 3

**Que. 56** A person invested a sum of ₹  $x$  at simple interest at 10% per annum for 7 years. If he had invested ₹  $(x + 10,100)$  at simple interest at 15% per annum for 8 years, then, simple interest would have been ₹ 34,620 more than the other one. Then, what is the value of  $x$ ?

1. 45,000
2. 42,000
3. 40,000
4. 48,000
5. None of these

Correct Option - 1

**Que. 57** Directions: The following table graph shows the percentage trousers sold out of total trousers and shirts sold in the five different shops A, B, C, D and E.

Total number of trousers and shirts sold in all the shops is = 6950

Name of the shops	Total number of trousers and shirts sold	Percentage of trousers sold
A	1200	$(70 - x)\%$
B	$50x$	$(x + 30)\%$
C	$(40x + 50)$	$(2x + 20)\%$
D	$(2x + 10)\%$ of 2000	71.42%
E	1600	30%

Number of trousers sold in shop D and E is approximately what percentage of the total number of shirts sold in all the shops A, B, C, D and E.

1. 49%
2. 62%
3. 56%
4. 48%
5. 52%

Correct Option - 4

**Que. 58** If 20%, 30% of the number of trousers sold in shop C and Shop D respectively are cotton and 60% and 70% of the number of shirts sold in shop C and D respectively are fabrics then find the total number of cotton trousers and fabric shirts sold in shop C and D.

1. 970
2. 890
3. 930
4. 910
5. 950

Correct Option - 3

**Que. 59** If number of trousers sold in shop D and E is increased by 20% and 25% respectively and the number of shirts sold in shop D and E is increased by 50% and 25% Find the ratio between the number of trousers sold in shop D and E to the number of shirts sold in shop D and E.

1. 13: 11
2. 12: 7
3. 9: 10
4. 12: 11
5. 7: 9

Correct Option - 3

**Que. 60** If  $a\%$  numbers of trousers are sold in shop B and  $2a\%$  of shirts in shop B are sold for Rs. 120 and Rs. 180 respectively. If total revenue generated is Rs. 97200. Then find the value of  $a$ .

1. 40
2. 30
3. 25
4. 35
5. 45

Correct Option - 2

**Que. 61** If  $1/3$ rd of the trousers sold in shop A and  $1/4$  th of the shirts sold in shop A respectively are sold at the discount and the remaining are sold at marked price. If  $1/8$  th of the trousers sold at the marked price are branded and  $1/3$  of the shirts sold at the marked price are branded then find the number of branded shirts and trousers sold at marked price.

1. 320
2. 270
3. 220
4. 240
5. 280

Correct Option - 3

**Que. 62** A certain sum of money invested at  $x\%$  per annum simple interest for two years obtained the same interest as it would have if it had been invested  $(x - 2)\%$  per annum compound interest over two years. Then, what would ₹ 3000 invested at  $(x - 7)\%$  on a simple interest basis over five years become?

1. ₹ 5200
2. ₹ 5250
3. ₹ 5450
4. ₹ 5550
5. None of these

Correct Option - 2

**Que. 63** P and Q invested in a business with Rs. 16,000 and Rs. 20,000 respectively. After  $x$  months, R joined them with Rs. 24,000 while Q left  $x$  months before the end of the year. They decide to split the profits at the end of the year, If they split the profit in the following proportions: 48 : 35 : 42. What is the value of  $x$ ?

1. 6
2. 4
3. 7
4. 8
5. 5

Correct Option - 5

**Que. 64** A steamer can go 24 km in still water in 50 minutes. One day, it went 22.5 km upstream and returned the same distance downstream. If the difference between the time taken to travel upstream and downstream was 25 minutes, then what was the speed of the stream in km per hour?

1. 10.5 km/h
2. 7.2 km/h
3. 9.8 km/h
4. 3.5 km/h
5. 10 km/h

Correct Option - 2

**Que. 65** A is twice as efficient as B. A and B together do the same work in as much time as C and D can do together. The ratio of the number of alone working days of C to D is 2 : 3 and if B worked 16 days more than C, then find the number of days for which A worked alone.

1. 18 days
2. 17 days
3. 16 days
4. 14 days
5. None of these

Correct Option - 1

**Que. 66** **Direction:** Read the following information carefully and answer the given questions.

Nine persons Mehak, Piku, Neha, Kavita, Huma, Anu, Tony, Romi, and Sita are working in a bank in nine different designations i.e. Chairman, General Manager(GM), Deputy General Manager(DGM), Assistant General Manager(AGM), Senior Manager(SM), Bank Manager(BM), Assistant Manager(AM), Section Officer(SO) and Clerk but not necessarily in the same order. The Chairman is the senior most and Clerk is the junior most position and all mentioned positions in between are in senior to junior order.

Mehak is senior to Tony. More than four persons have designation between Mehak and Tony, who is not junior to SO. Mehak is senior to Neha. One designation is between Piku and Kavita. Piku is senior to Kavita. Kavita is just senior to Sita. Tony is a senior to Anu. Sita is the Bank Manager. Romi is not junior to Neha. Neha is a senior to Huma. At least two persons are junior to Huma. More than two designations are there between Romi and Kavita.

How many persons are senior to Neha?

1. Five
2. Two
3. Seven
4. Three
5. Four

Correct Option - 4

**Que. 67** Which of the following statement is not correct?

1. Sita is senior to Anu
2. Tony is the Deputy General Manager.
3. Piku is just junior to Mehak
4. Kavita is Senior Manager
5. Huma is junior to Romi

Correct Option - 2

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**Que. 68** Who is just senior to Assistant General Manager?

1. Huma
2. Anu
3. Mehak
4. Piku
5. Kavita

Correct Option - 4

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**Que. 69** Which of the following is correctly matched?

1. Section Officer-Mehak
2. Bank Manager-Huma
3. Senior Manager- Kavita
4. Chairman-Piku
5. Deputy General Manager - Romi

Correct Option - 3

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**Que. 70** Which of the following is the junior most person?

1. Huma
2. Anu
3. Kavita
4. Sita
5. Romi

Correct Option - 2

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**Que. 71** **Directions:** In the following question assuming the given statements to be true, find which of the conclusions among the given conclusions is/are true and then give your answers accordingly.

**Statements:**

$Q \leq L > Y = U \geq R, Y \geq I > O = W > P$

**Conclusion:**

- I.  $L < O$
- II.  $U > W$

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

Correct Option - 1

**Que. 72** **Directions:** In the following question assuming the given statements to be true, find which of the conclusions among the given conclusions is/are true and then give your answers accordingly.

**Statements:**

$M \geq N > O = P \geq Q \geq T, O < K \leq J = I = W$

**Conclusion:**

- I.  $O > I$
- II.  $I \geq O$

1. Only I
2. Neither I nor II
3. Only II
4. Either I or II
5. Both I and II

Correct Option - 2

**Que. 73** **Directions:** In the following question assuming the given statements to be true, find which of the conclusions among the given conclusions is/are true and then give your answers accordingly.

**Statements:**

$A < B < D \leq F = G < H = M, T > Y > U = I \geq F$

**Conclusion:**

- I.  $Y > D$
- II.  $T > G$

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

Correct Option - 4

**Que. 74** **Direction:** Read the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows, six people in each row, in such a way that in the given seating arrangement each member seated in a row faces another member of the other row. In row 1, A B, C, D, E, and F are seated and all of them are facing North, and in row 2, P, Q, R, S, T, and U are sitting and all of them are facing South.

D sits third to the left of C. T does not face C. U sits at the extreme ends. Only three persons sit between U and T. C does not sit at the extreme end. Two persons are sitting between Q and R. P faces E. E is not an immediate neighbor of C. F is the immediate neighbor of B. Q is not facing A. Q is sitting immediately left of the one who faces B.

Who among the following are the immediate neighbors of R?

1. P and S
2. S and T
3. T and P
4. U and Q
5. S and U

Correct Option - 1

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**Que. 75** Who among the following is facing Q?

1. D
2. F
3. B
4. E
5. A

Correct Option - 2

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**Que. 76** Which of the following statement is False regarding E?

1. One person is sitting between E and C.
2. D is an immediate neighbor of E.
3. E faces the one who is sitting immediately right of U.
4. A is sitting immediate right of E.
5. E is sitting to the right of D.

Correct Option - 3

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**Que. 77** What is the position of S with respect to U?

1. Second to the right
2. Immediately left
3. Third to the right
4. Third to the left
5. Immediately right

Correct Option - 4

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**Que. 78** Four of the following five are alike in a certain way based on the given arrangement and hence form a group. Which of them does not belong to that group?

1. Q
2. D
3. F
4. U
5. P

Correct Option - 5

**Que. 79** **Direction:** Read the following information carefully and answer the given questions.

How many pairs of letters are there in the word “VACATION” each of which has as many letters between them as in the English alphabetical series (both forward and backward direction) as they have between them in the English alphabetical series?

1. Three
2. Four
3. One
4. Two
5. Five

Correct Option - 3

**Que. 80** **Direction:** Read the following information carefully and answer the given questions.

A certain number of persons are sitting in a linear row facing north. D is sitting second from the extreme end. Three persons are sitting between D and E. G sits immediately right of E. The number of persons sitting between G and H is the same as the number of persons sitting to the left of F. F is sitting third to the right of J. J is sitting at one of the extreme ends. H is not an immediate neighbor of D. E is sitting to the left of H. Not more than five persons are sitting to the right of E.

Who sits exactly in between J and H?

1. F
2. Either F and D
3. G
4. Either D or F
5. E

Correct Option - 5

**Que. 81** Which of the following statements is/are true?

- I. Twelve persons are sitting in the row.
- II. Three persons are sitting between G and H.
- III. G is sitting immediately left of E.

1. Only II
2. Only II and III

3. Only I
4. Only I and II
5. Only III

Correct Option - 1

**Que. 82** Who among the following person sits second to the left of F?

1. the one who is sitting immediately left of H.
2. G
3. The one who is sitting immediately right of J.
4. H
5. the one who is sitting immediately right of E.

Correct Option - 3

**Que. 83** What is the position of H with respect to E?

1. Fourth to the left
2. Fifth to the right
3. Second to the right
4. Fifth to the left
5. Fourth to the right

Correct Option - 2

**Que. 84** **Direction:** In the question below are given three 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 following conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

Some Erasers are not pencils.

Only a few Pencil is Cutter.

No Cutter is Sharpner.

**Conclusion:**

- I. Some erasers are sharpeners.
- II. No Sharpener is an Eraser.

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

Correct Option - 2

**Que. 85** **Direction:** In the question below are given three 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 following conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

Some chargers are Remote.

Some Laptops are Remote.

No Printer is Charger.

**Conclusion:**

I. All Laptop being Printer is a possibility

II. Only a few Remote are Chargers.

1. Only I follows
2. Only II follows
3. Both I and II follows
4. Neither I and II follows
5. Either I or II follows

Correct Option - 1

**Que. 86** **Direction:** In the question below are given three 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 following conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

Only a few Designer is Painter.

No Painter is a Writer.

All Designer is Singer.

**Conclusion:**

I. Some painters being writers is a possibility.

II. Some Singer is not Writer.

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

Correct Option - 3

**Que. 87** **Direction:** Read the following information carefully and answer the given questions.

How many meaningful four-letter English words can be formed from the second, third, sixth, and seventh from the left end of the word "CATALYST"?

**Note:** The word should not end with the S alphabet.

1. One

2. Two
3. Five
4. Three
5. Four

Correct Option - 1

**Que. 88** **Direction:** Read the following information carefully and answer the given questions.

Six persons Rahul, Vivek, Aakash, Hina, Lata, and Seema visited different theme amusement parks Splash, Essel World, Snow World, Mannat Park, Discount Panda, and Appu Ghar not necessarily in the same order in six different months( of the same year) namely March, April, May, June, July, and August.

Hina visited the theme park in the month having thirty days. Two people have gone to the theme park between Hina and the one who visited Mannat Park. The number of people who visited the park before Mannat Park is the same as the number of people who visited the park after the one who visited Snow World. Between Rahul and the one who visited Discount Panda, two persons visited the park. The person who visited Discount Panda visited the park in the month immediately before the month a person visited Essel World. The person who visited Discount Panda and Essel World did not visit the theme park in April. Rahul does not visit Mannat Park and Snow World. Vivek visited the theme park just before the person who visited Splash. Seema visited the theme park before Lata and after Aakash.

How many persons visited the theme park after the one who visited Snow World?

1. Two
2. Three
3. Four
4. Five
5. One

Correct Option - 3

**Que. 89** Which of the following statement is true?

- I. Vivek visited the theme park in the month of July.
- II. The person who visited Discount Panda visited it in the month of August.
- III. Aakash visited Appu Ghar.

1. Only I and III
2. Only I
3. Only II
4. Only III
5. Only I and II

Correct Option - 1

**Que. 90** Who visited the theme park in the month of June?

1. the one who visited Appu Ghar
2. Lata

3. the one who visited Mannat Park
4. the one who visited Splash
5. Vivek

Correct Option - 2

**Que. 91** Which of the following combination is true?

1. Aakash-Snow World
2. Seema-Mannat Park
3. Hina- Splash
4. Vivek- Discount Panda
5. Lata-Essel World

Correct Option - 5

**Que. 92** As per the given arrangement, Seema is related to Snow World and Vivek is related to Essel World following a certain pattern, which of the following is Hina related to following the same pattern?

1. Discount Panda
2. Mannat Park
3. Appu Ghar
4. Either Discount Panda or Splash
5. Splash

Correct Option - 3

**Que. 93** **Direction:** Read the following information carefully and answer the given questions.

Mr. Himanshu started walking towards the west for 15m from point A and reached point B. Then he takes two consecutive left turns and walks for 12m and 6m to reach points C and D respectively. From point D he walks 5m towards left to reach point E and then he turns right and walks for 17m to reach point F. Then he walks 20m towards north to reach point G and then he turns left and walks 16m to reach point H. Then finally he left and walks for 3m to reach point I.

What is the total distance covered by Mr. Himanshu from point D to G?

1. 32m
2. 35m
3. 45m
4. 37m
5. 42m

Correct Option - 5

**Que. 94** How far and in which direction is point I with respect to G?

1. 41m, South

2. 50m, North
3.  $5\sqrt{2}$ 65m, North West
4. 40m, West
5.  $\sqrt{2}$ 65m, South West

Correct Option - 5

**Que. 95** In which direction C is with respect to G?

1. North
2. South West
3. North East
4. North West
5. South East

Correct Option - 2

**Que. 96** **Direction:** Read the following information carefully and answer the given questions.

Six people U, V, W, X, Y, and Z live on three different floors of a building but not necessarily in the same order. The ground floor is numbered 1, the floor above is numbered 2, and so on till the topmost floor is numbered 3. There are two flats on each floor- Flat P and Flat Q from west to east such that Flat P is west of Flat Q. Floor 2 of Flat P is exactly below Floor 3 of Flat P, and other floors are placed similarly. Everyone belongs to different cities Mumbai, Bangalore, Hyderabad, Delhi, Kolkata, and Chennai.

Y lives on a floor which is just above the floor of the person who belongs to Bangalore in the same Flat. Z lives on an even-numbered floor. Z lives to the right of the one who belongs to Chennai on the same floor. X and V live in the same flat. U who belongs to Delhi lives on one of the floors above the one who belongs to Kolkata in the same flat. W does not belong to Kolkata and Mumbai. X and Z do not belong to the same floor. V does not live to the west of the person who belongs to Bangalore. X does not belong to Bangalore.

The number of floors above Z is the same as the number of floors below \_\_\_\_.

1. V
2. X
3. Y
4. U
5. W

Correct Option - 3

**Que. 97** The person living on Floor 2 and Flat Q belongs to which city?

1. Kolkata
2. Delhi
3. Chennai
4. Hyderabad
5. Mumbai

Correct Option - 1

**Que. 98** What is the position of U with respect to W?

1. Two floor below
2. Immediately above
3. Immediately below
4. Two floor above
5. adjacent to each other

Correct Option - 4

**Que. 99** On which of the following floor does Z lives?

1. Floor 1
2. Floor 3
3. Either Floor 1 and Floor 2
4. Floor 2
5. Floor 2 and Floor 3

Correct Option - 4

**Que. 100** Who among the following lives to the east of V?

1. The one who belongs to Mumbai
2. the one who lives on the floor immediately above Y.
3. the one who belongs to Chennai
4. the one who lives immediately southwest of Z
5. The one who belong to Hyderabad

Correct Option - 5

