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SBI PO (Prelims)

**Memory Based Paper
08 Mar, 2025 Shift 3**



100 Questions

Que. 1 Which of the phrases given below the sentence 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, mark 'No correction required' as the answer.

The man's and his wife's fight disrupted the sleep of the people early in the morning.

1. Man's and his wife's fight
2. The man and his wife's fight
3. The man's and his wife fight
4. The man and his wife fight
5. No correction required

Correct Option - 2

Que. 2 Which of the phrases given below the sentence 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, mark 'No correction required' as the answer.

I am sorry to say this but neither my brother nor my friends is going to attend your wedding.

1. neither my brother or my friends
2. either my brother nor my friends
3. not my brother neither my friends are
4. neither my brother nor my friends are
5. No correction required

Correct Option - 4

Que. 3 Which of the phrases given below the sentence 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, mark 'No correction required' as the answer.

When the final results came out, it was obvious that Ramesh was better of the two brothers.

1. was the best of the two brothers
2. was the better of the two brothers
3. was the good of the two brothers
4. were better of the two brothers
5. No correction required

Correct Option - 2

Que. 4 Directions: In the following passage, some words have been deleted. Select the most appropriate option to fill in each blank.

Rice and millet are two of the most important staple crops in the world. However, recent studies have shown a significant decline in their (A) _____. This decline in production can be attributed to various factors,

including climate change, soil degradation, and water scarcity. To address these challenges, countries must come together and work towards sustainable agriculture practices. It is crucial to (B) _____ innovative solutions to enhance crop yield without harming the environment. Collaborative efforts and sharing of resources can lead to (C) _____ results. Additionally, educating farmers about modern farming techniques and providing them with the necessary tools and support is paramount. Such initiatives not only help in improving crop production but also (D) _____ farmers' livelihoods. Governments, NGOs, and the private sector must (E) _____ hands to create policies and programs that are focused on long-term sustainability. By doing so, we can ensure that future generations have access to sufficient food supplies. Ultimately, it is a shared responsibility to (F) _____ our planet while meeting the food demands of a growing population.

Which of the following is the most appropriate option to fill in the blank labelled as (A)?

1. abundance
2. production
3. consumption
4. distribution
5. import

Correct Option - 2

Que. 5 Which of the following is the most appropriate option to fill in the blank labelled as (B)?

1. acknowledge
2. discover
3. initiate
4. implement
5. develop

Correct Option - 5

Que. 6 Which of the following is the most appropriate option to fill in the blank labelled as (C)?



1. tangible
2. consistent
3. variable
4. mixed
5. negative

Correct Option - 1

Que. 7 Which of the following is the most appropriate option to fill in the blank labelled as (D)?

1. facilitate
2. impact
3. diminish
4. worsen
5. secure

Correct Option - 5

Que. 8 Which of the following is the most appropriate option to fill in the blank labelled as (E)?

1. hold
2. shake
3. join
4. combine
5. clap

Correct Option - 3

Que. 9 Which of the following is the most appropriate option to fill in the blank labelled as (F)?

1. nurture
2. exploit
3. degrade
4. abandon
5. isolate

Correct Option - 1

Que. 10 **Directions:** In the following sentence, four words given in bold are marked as A, B, C, and D, which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.

Leveraging India's **widespread** (A) dividend demands a focus on **mitigate** (B) healthcare to **preventive** (C) the economic and productivity challenges posed by **demographic** (D) chronic diseases.

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

Correct Option - 3

Que. 11 **Directions:** In the following sentence, four words given in bold are marked as A, B, C, and D, which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.

The demographic **dividend** (A) offers economic growth opportunities, **harness** (B) on investments in health, education, and skill development to **contingent** (C) the working-age population's **potential** (D).

1. C-A
2. B-C
3. D-A

4. A-C and D-B
5. No interchange required

Correct Option - 2

Que. 12 **Directions:** In the following sentence, four words given in bold are marked as A, B, C, and D, which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.

Reality shows **genuine** (A) emotions for profit, **distorting** (B) perceptions of the real world, and **urging** (C) youth to seek **exploit** (D) human connection amidst the chaos.

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

Correct Option - 1

Que. 13 **Directions:** In the following sentence, four words given in bold are marked as A, B, C, and D, which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.

Minimalism advocates intelligent choices, **prioritizing** (A) living spaces, and **decluttering** (B) necessities over **content** (C), leading to a more **extravagance** (D) and eco-friendly lifestyle.

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

Correct Option - 4

Que. 14 **Directions:** Given below is a set of five sentences that, when properly sequenced, form a coherent paragraph. Arrange the sentences in the correct sequence and answer the questions that follow.

- A. Visitors are often briefed on the heroic efforts of the "liquidators," the brave men and women who worked tirelessly to contain the radioactive contamination.
- B. Safety remains a top priority for those visiting Chernobyl.
- C. The practice of visiting sites associated with death, disaster, and suffering has seen a rise in popularity over the years, with Chernobyl being one of the most prominent destinations.
- D. The nearby town of Pripyat, once home to nearly 50,000 people, stands as a ghost town, its buildings abandoned and left to decay.
- E. A visit to Chernobyl provides an eerie yet fascinating look into a place frozen in time.

Which of the following is the **introductory** sentence after rearrangement?

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

Correct Option - 1

Que. 15 Which of the following is the **second** sentence after rearrangement?

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

Correct Option - 5

Que. 16 Which of the following is the **third** sentence after rearrangement?

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

Correct Option - 1

Que. 17 Which of the following is the **fourth** sentence after rearrangement?

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

Correct Option - 4

Que. 18 Which of the following is the **last** sentence after rearrangement?

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

Correct Option - 2

Que. 19 Directions: A passage is given which is divided into five paragraphs. Read the passage carefully to answer the given questions. Each question will have five alternatives as its answer, choose the correct option as your answer.

Company X, a burgeoning name in the children's market, has recently released its quarterly sales analysis, revealing an interesting diversification strategy. Originally recognized as a toymaker, the company has successfully expanded its product line to include a surprising range of items. Notably, the sales of children's earrings and other jewellery have seen a significant **swell**, contributing substantially to the company's revenue. This unexpected growth highlights Company X's ability to tap into new market segments. Furthermore, the company has made significant strides in the apparel sector, with its line of themed clothing for children proving particularly popular. The analysis indicates a consistent increase in sales, especially during festive seasons and school holidays. This diversification into apparel has not only broadened Company X's customer base but also provided a stable revenue stream, mitigating the seasonal fluctuations inherent in the toy industry. The company's foray into the gift market, offering curated gift boxes for various occasions, has also been met with considerable success. These boxes, combining toys, accessories, and apparel, have become a preferred choice for parents seeking convenient and comprehensive gift solutions. The analysis suggests that this segment holds considerable potential for future growth, particularly with the increasing trend of personalized gifting. However, the analysis also reveals certain challenges. The company faces stiff competition from established players in the apparel and jewellery sectors, and maintaining a competitive edge requires continuous innovation and marketing efforts. Moreover, the report indicates that the company needs to expand its distribution **space** to cater to the growing demand. Current warehouse and logistical capacities are nearing their limits, potentially hindering future expansion. Despite these challenges, the overall outlook for Company X remains positive. The **firm's** ability to _____, coupled with its strong brand recognition among its target audience, positions it for continued growth. The company plans to invest in expanding its online presence and exploring new international markets. Future growth strategies will focus on leveraging the success of its diversified product lines and optimizing its supply chain to ensure efficient delivery and customer satisfaction. The company's strategic shift to include jewellery, apparel, and gifts shows a well thought out plan to combat any single product market fluctuations.

According to the passage, which segment held considerable potential for future growth?

1. Curated gift boxes
2. Children's earrings
3. Themed clothing
4. Toys
5. Seasonal items

Correct Option - 1

Que. 20 According to the passage, which of the following statements is **correct**?

A) The company has always focused on apparel and jewellery.
B) Children's earrings and other jewellery have become a significant part of the company's revenue.
C) The themed clothing line has not been successful for Company X.

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

5. B and C

Correct Option - 2

Que. 21 According to the passage, which of the following statements is **incorrect**?

- A) Company X's sales have been stable throughout the year.
- B) Company X has achieved brand recognition among its target audience.
- C) The company needs to improve its distribution capabilities.

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

Correct Option - 1

Que. 22 According to the passage, which of the following statements is **correct**?

- A) Company X's warehouse and logistics capacities are currently more than sufficient.
- B) The company has made significant strides during festive seasons and school holidays.
- C) The themed clothing line has proven popular with children.

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

Correct Option - 4

Que. 23 According to the passage, which of the following statements is **incorrect**?

- A) Company X has expanded into new international markets.
- B) The curated gift boxes are preferred by parents for their convenience.
- C) Company X originally focused on making toys.

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

Correct Option - 1

Que. 24 It can be inferred from the passage that:

1. Company X's success is solely attributed to its toy line.
2. The company's focus on a single product line would likely result in revenue fluctuations.
3. There is no significant competition in the children's jewellery sector.
4. Themed clothing did not contribute to revenue growth.
5. All future growth will come from the international market.

Correct Option - 2

Que. 25 What will fit in the blank taken from the passage: "The firm's ability to _____, coupled with its strong brand recognition among its target audience, positions it for continued growth."?

1. stabilize and identify
2. reduce and localize
3. adapt and diversify
4. innovate and stagnate
5. develop and quantify

Correct Option - 3

Que. 26 Which of the following words is similar in meaning to "swell" in the context of the passage?

1. decrease
2. surge
3. stabilize
4. compress
5. diminish

Correct Option - 2

Que. 27 Which of the following words is similar in meaning to "space" in the context of the passage?

1. expansion
2. deficiency
3. concession
4. limitation
5. interval

Correct Option - 1

Que. 28 Which of the following words is similar in meaning to "firm" in the context of the passage?

1. unstable
2. soft
3. resolute
4. temporary
5. company

Correct Option - 5

Que. 29 Directions: In the following questions, a sentence is given with five words marked as (A), (B), (C), (D) and (E). These words may or may not be placed in their places. Four options with different arrangements of these words are given. Mark the option with the correct arrangement as the answer. If no change is required, mark 'No arrangement required' as your answer

The travel **bus**(A) said that traveling by **way**(B) was the cheapest **faster**(C), but we **agent**(D) by plane because it was **went**(E)

1. ABDCE
2. ACBED
3. DABCE
4. DABEC
5. No rearrangement

Correct Option - 4

Que. 30 Directions: In the following questions, a sentence is given with five words marked as (A), (B), (C), (D) and (E). These words may or may not be placed in their places. Four options with different arrangements of these words are given. Mark the option with the correct arrangement as the answer. If no change is required, mark 'No arrangement required' as your answer

I am **house**(A) a big **friends**(B) next week at my **inviting**(C) and I am **party**(D) all my close **having**(E)

1. ABDCE
2. ACBDE
3. EDACB
4. EDBAC
5. No rearrangement

Correct Option - 3

Que. 31 Directions: In the following questions, a sentence is given with five words marked as (A), (B), (C), (D) and (E). These words may or may not be placed in their places. Four options with different arrangements of these words are given. Mark the option with the correct arrangement as the answer. If no change is required, mark 'No arrangement required' as your answer.

A **head**(A) is a **bunch**(B) bird with a **wood-pecker**(C) of **small**(D) feathers on its **red**(E).

1. CDBEA
2. ABCDE
3. CDEAB
4. ACDBE
5. No rearrangement

Correct Option - 1

Que. 32

Directions: In the following questions, a sentence is given with five words marked as (A), (B), (C), (D) and (E). These words may or may not be placed in their places. Four options with different arrangements of these words are given. Mark the option with the correct arrangement as the answer. If no change is required, mark 'No arrangement required' as your answer.

Grew(A) created the with(B) from the lower part, earth(C) plants on it and God(D) it populated(E) animals.

1. ABDCE
2. ACBDE
3. DCAEB
4. DCEAB
5. No rearrangements

Correct Option - 3

Que. 33 **Directions:** Find out the most effective word from the given options to fill the blanks of the following question.

1. Most doctors will _____ their patients to obtain regular check-ups so that they can avoid serious illnesses.
2. The purpose of most commercials is to _____ consumers to buy a particular product or service.

1. Exhort
2. Discourage
3. Restrain
4. Inhibit
5. Curb

Correct Option - 1

Que. 34 **Directions:** Find out the most effective word from the given options to fill the blanks of the following question.

1. Her idea about eating plastic fruit is totally _____.
2. My teacher is really good about ignoring _____ comments from the clowns in her class.

1. Sensible
2. Appreciable
3. Inane
4. Audible
5. Visible

Correct Option - 3

Que. 35 **Directions:** Find out the most effective word from the given options to fill the blanks of the following question.

1. The devilish _____ laughed after he conned an old lady out of her savings.
2. The district attorney filed charges against the _____ narcotics officer for collusion with the drug traffickers.

1. Decent

2. Rogue
3. Ethical
4. Scrupulous
5. Honest

Correct Option - 2

Que. 36 **Directions:** In each of the questions below, five sentences are given that may or may not contain an error. Choose the one that is grammatically or contextually incorrect and meaningless. If all the sentences are correct, mark 'All are correct' as your answer.

1. The data shows a significant increase in customer satisfaction.
2. The company's new policy affects all employees immediately.
3. There is less people attending the lecture than expected.
4. She runs more quickly than anyone else on the team.
5. All are correct.

Correct Option - 3

Que. 37 **Directions:** In each of the questions below, five sentences are given that may or may not contain an error. Choose the one that is grammatically or contextually incorrect and meaningless. If all the sentences are correct, mark 'All are correct' as your answer.

1. The committee members meet every Wednesday to discuss new proposals.
2. The information you provided are very helpful for our research.
3. He has a natural talent for drawing and painting.
4. The weather tomorrow is expected to be sunny with a chance of rain in the afternoon.
5. All are correct.

Correct Option - 2

Que. 38 **Directions:** In each of the questions below, five sentences are given that may or may not contain an error. Choose the one that is grammatically or contextually incorrect and meaningless. If all the sentences are correct, mark 'All are correct' as your answer.

1. Her singing is absolutely beautiful.
2. The student were excited about the upcoming holidays.
3. The book on the table belongs to John.
4. They have decided to sell their house and move abroad.
5. All are correct.

Correct Option - 2

Que. 39 **Directions:** In each of the questions below, five sentences are given that may or may not contain an error. Choose the one that is grammatically or contextually incorrect and meaningless. If all the sentences are correct, mark 'All are correct as your answer'.

1. The experiment yielded unexpected results, which were analyzed further.
2. John and Sarah is going to the concert together.
3. The shop offers a variety of organic products.
4. She always finishes her work before the deadline.
5. All are correct.

Correct Option - 2

Que. 40 **Directions:** In each of the questions below, five sentences are given that may or may not contain an error. Choose the one that is grammatically or contextually incorrect and meaningless. If all the sentences are correct, mark 'All are correct as your answer'.

1. He quickly realized that he had made a mistake.
2. She enjoys hiking, swimming, and to ride horses.
3. The presentation was well-received by the audience.
4. Their teamwork and cooperation led to success.
5. All are correct.

Correct Option - 2

Que. 41 **Directions:** Read the data carefully and answer the following questions.

Three companies, A, B, and C, manufacture and sell two types of vehicles: Cars and Buses. The number of Buses sold by company C is 20 less than that of company A. The total number of Buses sold by all three companies is 245. The total number of Buses and Cars sold by company A is 275. The number of Cars sold by company C is equal to the number of Cars sold by company B, which is 120. The ratio of the number of Cars sold by company A and C is 23:15.

If Company A's Cars have a 20% higher fuel efficiency than Company B's Cars, and Company B's Cars have a 10% higher fuel efficiency than Company C's Cars, what is the approximate percentage difference in fuel efficiency between Company A's Cars and Company C's Cars?

1. 28%
2. 30%
3. 32%
4. 34%
5. 36%

Correct Option - 3

Que. 42 If Company A decides to increase the selling price of each Car by 15% and each Bus by 10%, and the original selling price of a Car was Rs. 500,000 and a Bus was Rs. 800,000, what is the total increase in revenue for Company A?

1. Rs. 20,440,000
2. Rs. 21,560,000
3. Rs. 22,780,000
4. Rs. 23,900,000

5. Rs. 21,080,000

Correct Option - 5

Que. 43 What is the difference between the total number of vehicles sold by Company A and the total number of vehicles sold by Company B and C combined?

1. 101
2. 123
3. 147
4. 169
5. 119

Correct Option - 5

Que. 44 There are three vessels P, Q and R, Vessel P and Q filled with mixture of milk and Water in the ratio of 5: 4 and 5: 3 respectively. 25% of mixture from vessel P taken out and mixed in vessel R, which contains 45 L pure milk. If in resulting mixture milk is 250% more than water in vessel R and initial quantity of mixture in vessel Q is 20 l less than that of mixture in vessel P, then find the quantity of milk in vessel Q?

1. 100 L
2. 110 L
3. 150 L
4. 180 L
5. 103 L

Correct Option - 1

Que. 45 The selling price of the Toy car is Rs.850. The ratio of the marked price to the cost price of the Toy car is 10 : 9 respectively and the ratio of the marked price to the cost price of toy bus is 11: 9 respectively. If the ratio of the cost price of the toy car to the toy bus is 2: 1 respectively and the discount offered for the toy car is 15%, then what is the marked price of the toy bus?

1. 250
2. 400
3. 550
4. 275
5. 300

Correct Option - 3

Que. 46 Two persons A and 'B' started the business with an initial investment of Rs. 2,000 and Rs. 3,000 respectively. 'A' invested Rs. 1,000 additionally after every 4 months and B invested Rs. 1,000 additionally after every 6 months. At the end of the year A and B separated their profit after the deduction of Rs. x from charity. If the total amount separated is Rs. 26000 and Total share given by A including charity amount is Rs. 15000. Find the value of x.

1. Rs. 3200

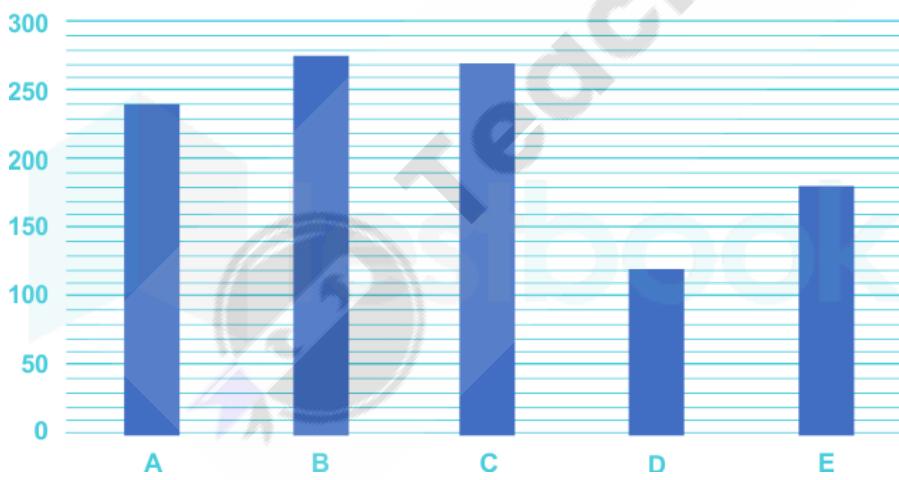
2. Rs. 3600
3. Rs. 3000
4. Rs. 2000
5. Rs. 2400

Correct Option - 3

Que. 47 **Directions: Read the data carefully and answer the following questions.**

The bar graph given below shows the number of male employees working in five different companies and the table shows the percentage of females out of total employees working in a company.

Total employees = Males + Females



Companies	% of Female Employees
A	40%
B	45%
C	55%
D	60%
E	50%

Average employees working in D and F together are 275, while female employees in both companies together is 270. Find male employees in C is how much percentage more or less than that on F.

1. 75% More
2. 67.5% Less
3. 62.5% More
4. 68.75% More
5. None of these

Correct Option - 4

Que. 48 Find the difference between male employees in A and B together and female employees in D and E together.

1. 275
2. 225
3. 155
4. 285
5. 145

Correct Option - 3

Que. 49 In A, 60% of total employees aged above 40 years, out of which half are females, find number of males aged ≤ 40 years.

1. 140
2. 40
3. 180
4. 120
5. 60

Correct Option - 4

Que. 50 If 30% of the male employees in Company C are promoted to senior positions, and 35% of the female employees in Company A are given additional responsibilities, and then 40% of the total employees (males and females combined) in Company E are given a performance bonus, what is the total number of employees in these three companies who did not receive any promotion, responsibility, or bonus?

1. 1085
2. 1079
3. 1143
4. 1205
5. 994

Correct Option - 2

Que. 51 If the number of male employees in Company A increases by 25%, the number of male employees in Company B decreases by 20%, and the number of male employees in Company C increases by 10%, what will be the new ratio of the total number of employees in Company A to Company B to Company C?

1. 25:20:33
2. 12:15:8
3. 28:29:11
4. 19:13:17
5. 16:17:26

Correct Option - 1

Que. 52 Investments of A, B and C are Rs. 4500, Rs. 5500 and Rs. 6000 respectively. Started a business after y months and $(y + 3)$ months A and B withdrawn respectively and C continued till the end of the year. The profit share of A, B and C are 63: 110: 144. The total profit is Rs. 79250 and 20% were given to charity. Find the profit share of A is how many times the y .

1. 2000
2. 1800
3. 1600
4. 1400
5. 1200

Correct Option - 2

Que. 53 Person A invested Rs.1500 in scheme P at 11.25% per annum rate of simple interest for 4 years and invested Rs.1200 in scheme Q at 25% per annum rate of simple interest for 'X' years. The interest received from both schemes is equal. If he invests Rs. 2000 in another scheme R at 4X% per annum rate of simple interest for 2 years then, find interest earned by him in scheme R.

1. 380 Rs.
2. 330 Rs.
3. 360 Rs.
4. 350 Rs.
5. 390 Rs.

Correct Option - 3

Que. 54 The total time taken by the boat to cover 72 km upstream and 180 km downstream is 16 hours. The total time taken by the same boat to cover 108 km upstream and 126 km downstream is 16 hours. If the sum of the upstream speed and downstream speed of the boat is 30 km, then find the speed of the stream.

1. 2 kmpph
2. 5 kmpph
3. 3 kmpph
4. 4 kmpph
5. 1.5 kmpph

Correct Option - 3

Que. 55

The ratio of the age of P five years ago to the age of Q five years hence is 2: 3. The ratio of the present age of Q to the present age of R is 11: 15. If the sum of the present age of P and R is 120, If the age of P y years after and the age of Q 5 years after are in the ratio 1: 1. Find the value of y.

1. 20
2. 18
3. 15
4. 12
5. 10

Correct Option - 3

Que. 56 In the following number series, a wrong number is given. Find out the wrong number.

9, 10, 22, 70, 280, 1405

1. 9
2. 10
3. 70
4. 22
5. 280

Correct Option - 3

Que. 57 Find the wrong number in the following series.

144, 2197, 196, 3375, 256, 4903

1. 4903
2. 3375
3. 256
4. 144
5. None of these

Correct Option - 1

Que. 58 In the following number series, a wrong number is given. Find out the wrong number.

49, 110, 174, 244, 323, 412, 520

1. 520
2. 110
3. 174
4. 412
5. None of these

Correct Option - 4

Que. 59 Income of A and B are x and y respectively. A spends 25% of the income and B spends 33.333% of the income and the savings of A and B are Rs. 9000 and Rs. 10000 respectively. If the income of A and B is increased by 50% and 40% then the expenditure percentage remains the same. Find the difference between the new savings of A and B.

1. Rs. 1500
2. Rs. 750
3. Rs. 1000
4. Rs. 500
5. Rs. 1250

Correct Option - 4

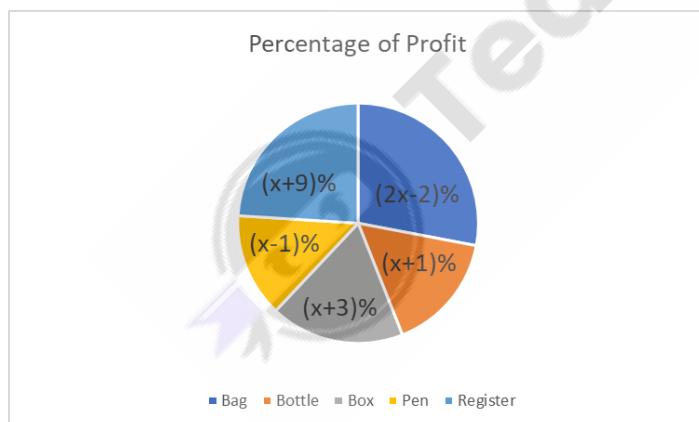
Que. 60 A can complete the work in 8 days and B can complete the same work in 12 days and C can complete the same work in 6 days. If B and C worked for x days and the remaining work completed by A in $(x + 2)$ days. Find the how much percentage of work completed if A alone worked for $(x + 4)$ days.

1. 95%
2. 90%
3. 75%
4. 100%
5. 80%

Correct Option - 3

Que. 61 **Directions: Read the data carefully and answer the following questions.**

The pie chart below shows the percentage of total profit earned by a shopkeeper earned from each item.



Note: The shopkeeper's total profit across all items is Rs. 25,000.

If the shopkeeper decides to reinvest 45% of the profit earned from bags and 60% of the profit earned from registers into purchasing new inventory, what is the total amount reinvested from these two items?

1. Rs. 5,550
2. Rs. 6,150
3. Rs. 6,300
4. Rs. 6,450

5. Rs. 6,750

Correct Option - 5

Que. 62 If the cost price of all registers was Rs. 19,000, and the shopkeeper had initially marked up the price by 40% before applying a discount to reach the final selling price, what was the approximate percentage discount applied to the marked price?

1. 6%
2. 7%
3. 9%
4. 10%
5. 11%

Correct Option - 1

Que. 63 If the shopkeeper introduces a new item, "Notebook," and the profit percentage for the notebook is $(0.5x + 5)\%$, what percentage of the total profit does the notebook represent, and what is the new percentage of profit from the pen if the total percentage of profit is now distributed among 6 items?

1. 12.5%, 12.25%
2. 12.5%, 11.67%
3. 13%, 12.16%
4. 13%, 11.5%
5. None of these

Correct Option - 1

Que. 64 If the shopkeeper decided to donate 15% of the profit from pens and 20% of the profit from bottles to a local charity, and then used 30% of the remaining profit from pens to purchase a new display stand, how much profit from pens remains after these actions?

1. Rs. 1,932.5
2. Rs. 2,082.5
3. Rs. 2,021.5
4. Rs. 2,149.5
5. Rs. 1,194.5

Correct Option - 2

Que. 65 The shopkeeper decides to increase the selling price of Box by 20% and decrease the selling price of Pen by 10%. If the cost price of Box is Rs. 15,000 and the cost price of Pen is Rs. 20,000, what will be the new total profit earned by the shopkeeper after these changes?

1. Rs. 24,630
2. Rs. 27,380
3. Rs. 26,550
4. Rs. 25,460

5. Rs. 28,505

Correct Option - 3

Que. 66 It is also known that 20% of the bottles sold were found to be defective and had to be sold at a 15% loss compared to their original selling price. The total number of bottles sold is 500 and the cost price per bottle is Rs. 50. The shopkeeper originally sold all bottles at a 20% profit on the cost price. Find the net profit earned from bottles after accounting for defective items.

1. Rs. 4,020
2. Rs. 3,100
3. Rs. 3,080
4. Rs. 3,250
5. Rs. 3,310

Correct Option - 4

Que. 67 The speed of car A is y kmph less than that of B. The time taken by car A to cover the 120 km distance is 1 hour more than the time taken by car B to cover the same distance. When car B increases his speed by 10 kmph, both the persons are 160 km apart and moving in opposite directions, then they meet after 2 hours. Find the speed of car A. (Note: Speed of car A and car B are less than 100 kmph)

1. 36 kmph
2. 40 kmph
3. 30 kmph
4. 25 kmph
5. 45 kmph

Correct Option - 3

Que. 68 In a class with a certain number of students if one new student weighing 30 kg is added, then the average weight of the class is increased by 2 kg. If 2 new student having an average weight of 27 kg is added, then the average weight of the class increases by 3kg over the original average. What is the original average weight (in kg) of the class?

1. 15 kg
2. 12 kg
3. 14 kg
4. 10 kg
5. 8 kg

Correct Option - 2

Que. 69 The total surface area of the cylinder is 960 cm^2 . The height of the cylinder is $x \text{ cm}$ and its radius is $(x - 4) \text{ cm}$. The height of the cylinder is equal to the breadth of the rectangle. If the curved surface area of the cylinder is 492 more than the perimeter of the rectangle. Find the area of the rectangle. (Use $\pi = 3$)

1. 270 cm^2
2. 360 cm^2
3. 330 cm^2
4. 320 cm^2
5. None of these

Correct Option - 2

Que. 70 There are three vessels 'Y' 'Z' and 'T' such that each contain a mixture of honey and water in the ratio of $7 : 3$, $3 : 2$ and $5 : 3$ respectively. If $(x + 20)$ ml, $(x-30)$ ml and $2x$ ml mixture from 'Y', 'Z' and 'T' is mixed and the ratio of honey to water in the resultant mixture becomes $20 : 11$ respectively then find the value of ' $2.5X$ '?

1. 100
2. 120
3. 150
4. 180
5. 200

Correct Option - 5

Que. 71 **Direction :** Read the following information carefully and answer the questions based on given information.

Six persons E, J, M, O, R and X born in same year but on three different months such that March, April and May on two different dates, i.e., either 9 or 26 and lives on different cities which are Jaipur, Lucknow, Kolkata, Mumbai, Patna and Delhi but not necessarily in same order. Only one person born between X and O. Person who lives in Mumbai born immediately after O. J lives in a city which start with the same alphabetical letter. More than three person born between E and the person who lives in Delhi. Only three person born between R and the person who lives in Patna. Person who lives in Kolkata born before M but not immediately before him. X born in a month which have odd number of days but not on even date of a month.

Who among them lives in Mumbai ?

1. X
2. R
3. M
4. J
5. E

Correct Option - 3

Que. 72 How many persons born between J and R ?

1. One
2. Three
3. Four

4. Two
5. None

Correct Option - 4

Que. 73 Who was born just before the person who born on 9th May ?

1. M
2. R
3. J
4. O
5. X

Correct Option - 1

Que. 74 Find the odd one out.

1. X
2. R
3. J
4. E
5. O

Correct Option - 5

Que. 75 Which of the following statement(s) is / are correct ?

1. X born in May month.
2. R born after M.
3. O born on 9th April.
4. J born in the same month with E.
5. More than one option.

Correct Option - 5

Que. 76 **Direction :** Read the following information carefully and answer the questions based on given information.

Eight persons O, P, Q, R, S, T, U and V are sitting around a circular table. Some of them are facing towards the centre (inward direction) while some are facing away from the centre (outward direction). No three consecutive person facing the same direction.

As many person sits between S and O as many person sits between S and Q, who sits third to the left of S. T and Q faces in same direction but faces opposite direction of P. The immediate neighbour of Q faces in opposite direction. R and P sits opposite to each other and faces in opposite direction. Only two person sits between U and V. The number of person facing away from centre is less than that of facing towards the centre. R sits second to the left of U. S and V sits immediate left to each other. R is not the neighbour of O.

Which of following sits adjacent to O ?

1. PT
2. QR
3. SV
4. PU
5. UQ

Correct Option - 4

Que. 77 How many person(s) sits between O and S when counted from clockwise direction of O ?

1. Four
2. Three
3. Two
4. One
5. None

Correct Option - 3

Que. 78 Find odd one out.

1. S
2. P
3. O
4. T
5. Q

Correct Option - 2

Que. 79 Who sits opposite to U ?

1. T
2. Q
3. R
4. S
5. O

Correct Option - 4

Que. 80 Who sits immediately left to S ?

1. T
2. V
3. P
4. R
5. O

Correct Option - 2

Que. 81 **Direction :** Read the following information carefully and answer the questions based on given information.

There are six persons A, K, M, R, T and Y lives in a family of three generations which have two couples. M is the brother - in - law of husband of A's daughter - in - law. Y is a male person. T is daughter - in - law of grandparent of K, who is the only niece of R's brother - in - law. There is no single parents of any child.

Which of the following statement is correct ?

1. T is the son of A.
2. R is the wife of Y.
3. Y is the father of R.
4. M is the brother of R.
5. K is the daughter of A.

Correct Option - 3

Que. 82 How M is related to R ?

1. Sister - in - law
2. Brother
3. Father
4. Uncle
5. Brother - in - law

Correct Option - 5

Que. 83 Who is the mother of K ?

1. T
2. A
3. R
4. M
5. None of these

Correct Option - 1

Que. 84 **Direction :** Read the following information carefully and answer the questions based on given information.

Seven boxes contain seven different fruits which are Apples, Bananas, Blueberries, Grapes, Kiwis, Oranges and Pomegranates which are placed one above other from bottom to top but not necessarily in same order. Top most box numbered 7 and bottom most box numbered 1.

The box which contains Blueberries placed three boxes above the box of Pomegranates, which is below the box of Bananas. Only one box placed between the boxes of Grapes and Apples. The box which contains Blueberries placed below the box of Grapes. The box which contains Oranges placed on even position below sixth number

box. The box which contains Kiwis placed either on top or on bottom. Less than three boxes placed above the box of Apples.

Which box placed at top position ?

1. Apples Box
2. Pomegranates Box
3. Bananas Box
4. Oranges Box
5. Grapes Box

Correct Option - 5

Que. 85 How many boxes are placed between boxes of Oranges and Blueberries ?

1. One
2. Two
3. Three
4. Four
5. None

Correct Option - 3

Que. 86 Which box placed immediately above the box of Banana ?

1. Blueberries Box
2. Apples Box
3. Kiwis Box
4. Oranges Box
5. Pomegranates Box

Correct Option - 2

Que. 87 If Box of Kiwis change its position with box of Banana, then how many boxes are below the box of Kiwis ?

1. Four
2. Three
3. Two
4. One
5. None

Correct Option - 2

Que. 88 As many boxes above the box of Apple as many boxes below the box of _ ?

1. Bananas

2. Pomegranates
3. Kiwis
4. Oranges
5. Grapes

Correct Option - 2

Que. 89 How many pairs of letters are there in the word “TRANSMISSION” which have as many letters between them as in the English alphabetical series (both in forward and backward direction)?

1. One
2. Two
3. Three
4. Four
5. More than Four

Correct Option - 4

Que. 90 **Direction :** Read the following information carefully and answer the questions based on given information.

Seven friends A, E, F, L, M, P and R lives on separate floors of a seven floor apartment and each person likes seven different colours which are Green, Pink, Red, Yellow, Blue, White and Violet but not necessarily in the same order. Ground floor is number one and so on till the topmost floor is numbered seven. R and P likes Red colour and Blue Colour but not necessarily in the same order.

The person who likes Pink colour lives on an odd number floor but neither on top nor on bottom. Only three person lives between R and F, who does not lives on top floor. P lives below A but not immediately below. The person who likes white colour lives immediately either above or below the floor of R. E lives three places below F. L likes Yellow colour. The person who like Red colour lives above the floor of the person who likes Pink colour. A doesn't like Green colour. The number of persons lives above M is two more than that of lives below L. As many person lives above R as many persons lives below F. R and P likes Red colour and Blue colour but not in the same order.

Which of the following statement(s) is / are incorrect ?

1. A likes Violet colour.
2. M likes White colour.
3. P lives above R.
4. R does not lives on ground floor.
5. E likes Green colour.

Correct Option - 5

Que. 91 How many persons lives between A and M ?

1. Two
2. Three
3. One
4. None

5. More than three

Correct Option - 5

Que. 92 Find the odd one out.

1. M
2. E
3. L
4. F
5. A

Correct Option - 4

Que. 93 Who likes White colour ?

1. P
2. A
3. M
4. F
5. E

Correct Option - 3

Que. 94 Who lives on topmost floor?

1. L
2. A
3. P
4. M
5. None of these

Correct Option - 2

Que. 95 Fourletter clusters have been given, out of which three are alike in some manner, while one is different. Choose the odd one.

1. GCE
2. PLN
3. SJL
4. JFH
5. None of the Above

Correct Option - 3

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

Eleven person B, G, I, K, N, R, S, T, V, X and Z lives in three different states which are Sikkim, Goa and Bihar but not necessarily in the same order. Not less than two and more than five person lives in a particular state. R and X lives in different cities but not in Goa. Either G or B lives in Goa or Sikkim. T lives with only one other person. Persons living in Bihar is one more than persons living in Goa. G doesn't lives with Z in the same city. V lives in the state having maximum number of persons live. I lives in Bihar. S lives in the state which have even number of persons live. B lives with V. Neither R nor N lives in Bihar.

Which of the following statement(s) is / are incorrect?

- A) T lives in Goa.
- B) S lives with R in the same city.
- C) K and I lives in Goa.

- 1. Only A
- 2. Only B
- 3. Both A and B
- 4. All of these
- 5. None of these

Correct Option - 4

Que. 97 Which of the following statement(s) is / are correct ?

- 1. Z and I lives in same city.
- 2. V lives in Bihar.
- 3. T does not lives with X.
- 4. Bihar has maximum number of persons living.
- 5. All of these

Correct Option - 5

Que. 98 Find the odd one out.

- 1. X
- 2. V
- 3. I
- 4. S
- 5. Z

Correct Option - 4

Que. 99 Who lives with T in the same city ?

- 1. R
- 2. S
- 3. K
- 4. X
- 5. Z

Correct Option - 1

Que. 100 Which city has lowest density ?

1. Goa
2. Sikkim
3. Bihar
4. Both 1 and 2
5. Both 2 and 3

Correct Option - 2

