

SBI PO Pre 2024-25 Memory Based Paper 8-March-2025-3rd shift

Directions (1-4): In each of the questions given below, five words are given in bold. These five words may or may not be in their correct position. The sentence is then followed by options with the correct combination of words that should be interchanged with each other to make the sentence grammatically and contextually correct. Find the correct combination of the words that should replace each other.

Q1. Given the **chaotic** (A) times we live in, where **challenging** (B) events is **understanding** (C), **manifestation**(D) holds its own **allure**(E).

- (a) (A) – (D)
- (b) (B) – (C)
- (c) (A) – (E)
- (d) (A) – (C)
- (e) No interchange required

Q2. Rogue products are often marketed by using **misleading** (A) tactics to **deceive** (B) consumers. **Elaborate** (C) and **sophisticated** (D) consumer data analysis is required to **identify** (E) such tactics.

- (a) (A) – (E)
- (b) (B) – (C)
- (c) (A) – (E)
- (d) (A) – (B)
- (e) No interchange required

Q3. The very **extinction** (A) of **endangered** (B) species due to the **degradation** (C) of **grasslands**, **threatening** (D) wildlife survival (E).

- (a) (C) – (D)
- (b) (B) – (C)
- (c) (A) – (E)
- (d) (A) – (B) and (C) – (E)
- (e) No interchange required

Q4. In India, urban **management** (A) communities and **dietitians** (B) note **alternative** (C) interest in **rising** (D) methods for weight **wellness** (E) and gut health.

- (a) (C) – (D)
- (b) (A) – (B)
- (c) (A) – (B) and (C) – (E)
- (d) (A) – (E) and (C) – (D)
- (e) No interchange required

Directions (5-9): Rearrange the following sentences in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

(A) One such site is the Battle of Stalingrad, which exemplifies this cultural significance by embodying profound wartime tragedy and continuing to attract visitors since the war's end in 1945

(B) Dark tourism refers to visiting sites linked to tragedy, death, or historical suffering such as battlefields, memorials, or disaster sites.

(C) Witnessing such sites often evokes sadness, empathy, and reflection on humanity's darker chapters.

(D) Moreover, these sites hold significant cultural value, reminding visitors of past hardships and human resilience.

(E) As a result, the Battle of Stalingrad continues to draw visitors, particularly history enthusiasts, who recognize its historical significance.

Q5. Which of the following should be the SECOND sentence after rearrangement?

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

Q6. Which of the following should be the SECOND sentence after rearrangement?

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

Q7. Which of the following should be the FIRST sentence after rearrangement?

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

Q8. Which of the following should be the FIRST sentence after rearrangement?

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

Q9. Which of the following should be the FOURTH sentence after rearrangement?

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

Q10. Each of the following questions gives a sentence that has been divided into five parts which might not be in their correct order of narrative. The sentence is then followed by five options, one of which should be chosen as the correct order of the parts to make the sentence meaningful. You must choose the option which is already arranged in the correct order of the given

- (A) language
- (B) flexibility
- (C) the new
- (D) subjects
- (E) sign up for

- (a) CEADB
- (b) CADBE
- (c) AEDBC
- (d) EACBD
- (e) No rearrangement required

Q11. Each of the following questions gives a sentence that has been divided into five parts which might not be in their correct order of narrative. The sentence is then followed by five options, one of which should be chosen as the correct order of the parts to make the sentence meaningful. You must choose the option which is already arranged in the correct order of the given options, mark option "No rearrangement required" as your answer.

- (A) vibrant celebrations
 - (B) pigeon-fliers who were rending
 - (C) competitive spirit and
 - (D) the atmosphere with their
 - (E) the air was filled with the shouts of the
- (a) EACBD
 - (b) BDCEA
 - (c) DBCEA
 - (d) CADEB
 - (e) No rearrangement required

Q12. Each of the following questions gives a sentence that has been divided into five parts which might not be in their correct order of narrative. The sentence is then followed by five options, one of which gives the sequence of the rearranged parts to make the sentence meaningful. You must choose the option which gives the correct sequence of the parts. If the sentence is already arranged in the correct sequence or the correct sequence doesn't match with any of the given options, mark option "No rearrangement required" as your answer.

- (A) mistook them for enemies
- (B) windmills that dot the fields in
- (C) the villages appeared like
- (D) from a high vantage point, the
- (E) soldiers,

- (a) CAEDB
- (b) DCAEB
- (c) DBCEA
- (d) CDEBA
- (e) No rearrangement required

Q13. Each of the following questions gives a sentence that has been divided into five parts which might not be in their correct order of narrative. The sentence is then followed by five options, one of which gives the sequence of the rearranged parts to make the sentence meaningful. You must choose the option which gives the correct sequence of the parts. If the sentence is already arranged in the correct sequence or the correct sequence doesn't match with any of the given options, mark option "No rearrangement required" as your answer.

- (A) global job market
- (B) an expansion of the global market
- (C) excel in the competitive
- (D) alliance with the world's leading
- (E) aware of the global market

- (a) CDEAB
- (b) BDECA
- (c) DCEAB
- (d) ADEBC
- (e) No rearrangement required

Directions (14- 19): In the following paragraph there are letters like (A), (B), (C), (D), (E), (F) given in the sentence. For each letter, five options are given. Choose the most appropriate word from the options that fits the place denoted by the letter appropriately.

The cultivation and production of crops have evolved significantly over time, (A) by changing agricultural practices, economic demands, and dietary preferences. Historically, crops like barley and millets were widely grown as staple foods. (B), with advancements in irrigation techniques, fertilizers, and improved seed varieties, the production of high-yield crops such as rice and wheat increased steadily. These grains became more (C) in the market due to their higher productivity, better market

value, and suitability for large-scale farming. As a result, millet cultivation gradually declined despite its nutritional benefits and **(D)** in arid conditions. Nevertheless, barley and millets continue to be cultivated in several regions, especially in areas where traditional farming practices persist. Moreover, growing awareness about healthy eating has led to **(E)** interest in these grains. Millets, in particular, are recognized for their rich fibre, vitamins, and minerals, making them popular choices for people seeking balanced diets. They **(F)** as porridge, added to salads, or used in various traditional dishes, ensuring they remain valuable components of diverse diets worldwide.

Q14. Which of the following word best fits in (A)?

- (a) determined
- (b) associated
- (c) influence
- (d) understood
- (e) derived

Q15. Which

- (a) From
- (b) Nevertheless
- (c) Notwithstanding
- (d) Mostly
- (e) However

Q16. Which of the following word best fits in (C)?

- (a) sophisticated
- (b) dominant
- (c) cultivable
- (d) profits
- (e) sustainable

Q17. Which

- (a) resilience
- (b) vulnerability
- (c) rigidity
- (d) susceptibility
- (e) instability

Q18. Which of the following word best fits in (E)?

- (a) modest
- (b) profound
- (c) special
- (d) renewed
- (e) diminished



Q19. Which of the following word best fits in (F)?

- (a) must take
- (b) have to be taken
- (c) can be taken
- (d) are required
- (e) have to be

Q20. A word has been given in each question and has been used in the sentences given below. Identify the statements where the word has been used in a correct manner. If the word has been used correctly in all the statements, mark "All are correct" as your answer.

Post

- (I) The post
- (II) She stru
- (III) She was
- (a) Only (II)
- (b) Both (I)
- (c) Both (II)
- (d) Only (I)
- (e) All are co

Q21. In the sentences given below, one sentence is error-free. Find out which of the following sentence is error-free. If all the given sentences have errors, then choose option 'None is correct' as the answer choice.

- (a) Despite of spending too much money, she finally expenses exceed her car budget every single time.
- (b) The child, by upbringing, gained consistency and found it difficult to be moving from a state of emotional dysregulation.
- (c) Though she was a speculator, she was not a currency amid.
- (d) Had the company not been as witnessed such high attention rate.
- (e) None is correct

Q22. In the question below, four sentences have been given. Out of four sentences, one sentence is error-free. Find out which of the following sentence is error-free. If all the given sentences have errors, then choose option 'None is correct' as the answer choice.

- (a) The ecosystem is deeply depended in human activities that disrupt its balance.
- (b) Amidst the sunny park, the friends settled under a tree for a cheerful picnic filled with snacks and laughter.
- (c) The warrior called of his sword instead of striking the enemy when he had the chance.
- (d) Never the adventurers had faced such cunning enemies lurking beneath the ruins.
- (e) None is correct

Q23. In the question below, four sentences have been given. Find out which of the following sentence is grammatically incorrect. If all the given sentences have errors, then choose option 'None is incorrect' as the answer choice.

- (a) As the sun dipped below the horizon, the golden light lingered on the old barn like a memory reluctant to fade.
- (b) Though he had speaked eloquently at the conference, his argument lacked the evidence needed to persuade the panel.
- (c) She wandered through the library's dimly lit aisles, drawn by the scent of ancient pages and forgotten lore.
- (d) It was a house built on dreams and debt, beautiful from the outside but crumbling within.
- (e) None is incorrect

Q24. In the question below, four sentences have been given. Find out which of the following sentence is grammatically incorrect. If all the given sentences have errors, then choose option 'None is incorrect' as the answer choice.

- (a) The professor waved his hand as he spoke, his voice echoing through the hall.
- (b) When she stepped out of the wall, the crowd gasped in surprise.
- (c) He was not only a brilliant scientist, but also a skilled musician, a talent that few noticed.
- (d) They sat in silence, waiting for the speaker's closing remarks.
- (e) None is incorrect

Directions: In the question below, a sentence is given with a blank space. Choose the best option among the given alternatives that reflect the correct use of grammar in the context of the sentence. If the sentence is already correct as it is, then choose the option "No correction required" as the answer.

Q25. The bag was left on the counter overnight despite being instructed to take it home.

- (a) was left on the counter overnight despite being instructed
- (b) were left on the counter overnight despite being instructed
- (c) was left on the counter overnight despite instructions
- (d) were left on the counter overnight despite of instructions
- (e) No correction required

Q26. The coach made the players to run five extra laps after they showed up late for the practice.

- (a) made the players run five extra laps
- (b) makes the players to run five extra laps
- (c) has made the players ran five extra laps
- (d) had make the players to run five extra laps
- (e) No correction required

Q27. The energy drink taken regularly by athletes **is known boosting their stamina and helping in** rapid recovery.

- (a) is known to boost their stamina and helping on
- (b) is known to boost their stamina and helped in
- (c) are known to boosting their stamina and help for
- (d) is known to boost their stamina and help in
- (e) No correction required

Q28. She wore a **silk beautiful red scarf** that caught everyone's attention as she entered the gallery.

- (a) beautiful red silk scarf
- (b) red beautiful silk scarf
- (c) silk red beautiful scarf
- (d) scarf red beautiful silk
- (e) No correction required

Directions

A recent study by a leading market research firm in 2023 highlighted a remarkable expansion of the consumer goods sector, particularly in the merchandise and apparel segments. The Compound Annual Growth Rate (CAGR) for these sectors was projected to reach a massive \$32 billion by 2030. One of the key drivers of this growth is the increasing disposable income of consumers, who are willing to invest in high-quality, fashionable, and comfortable products. Parents are also increasingly focused on their children's wardrobe, seeking modern and trendy clothing options. Modern parents are capitalizing on the trend by introducing eco-friendly materials, innovative designs, and interactive toys that enhance their children's playtime. Additionally, the rise of e-commerce has provided ample opportunities for brands to establish themselves in the digital marketplace, meeting the growing demand for convenience. The study also noted that consumers are making more informed purchasing decisions, with many brands leveraging influencer marketing and targeted advertisements to reach their audience effectively.

Moreover, sustainability has become a focal point in this industry. Parents are now looking for biodegradable toys, organic clothing, and ethically sourced materials, pushing companies to adopt more responsible production practices. Firms that align with these values are seeing a surge in customer loyalty and brand reputation.

While the research highlights promising growth, it also points out challenges such as fluctuating raw material prices and increasing competition. Companies that focus on innovation, sustainability, and customer engagement are likely to thrive in this rapidly expanding space. As the industry moves toward 2030, businesses that can adapt to evolving consumer preferences will be at the forefront of this booming market.

Q29. Identify the correct statement(s) based on the passage:

- (I) The research suggests that companies solely focusing on fashion and comfort will be the most successful in the industry by 2030.
 - (II) The surge in the kids' clothing, toy, and merchandise industry is partly driven by parents' preference for sustainable and premium products.
 - (III) Social media and influencer marketing have significantly shaped consumer behavior in this sector.
- (a) Only (I)
 - (b) Both (I) and (II)
 - (c) Only (III)
 - (d) Both (II) and (III)
 - (e) All (I), (II) and (III)

Q30. Identify the correct statement(s) based on the passage:

- (I) The research predicts that the global kids' clothing market will exceed \$50 billion by 2030.
 - (II) The expansion of the industry is driven by both increasing disposable income and a growing preference for sustainable and premium products.
 - (III) Sustainable and ethical production practices are becoming a key factor for consumers, leading companies to adopt eco-friendly materials.
- (a) Only (I)
 - (b) Both (I) and (II)
 - (c) Only (III)
 - (d) Both (II) and (III)
 - (e) All (I), (II) and (III)

Q31. Find the word or phrase that is most similar in meaning to "swell" as used in the passage:

- (a) Huge
- (b) Multiply
- (c) Expand
- (d) Minimize
- (e) Liberate

Q32. What is the primary reason for the rapid expansion of the kids' clothing, toy, and merchandise industry as highlighted in the passage?

- (a) The rise in the global birth rate, leading to higher demand for children's products.
- (b) Increasing disposable income among parents who prioritize quality, sustainability, and premium products.
- (c) Government policies promoting children's welfare and encouraging businesses to manufacture kids' products.
- (d) The decline in adult fashion sales, leading brands to shift focus toward children's products.
- (e) The impact of automation and AI in manufacturing, reducing production costs.



Q33. Choose the correct option to fill in the blank:

- (a) Jumping off the trend
- (b) Jumping on the bandwagon
- (c) Stepping aside from competition
- (d) Moving against the tide
- (e) Avoiding the mainstream

Q34. Find the word similar in meaning to "space" as used in the passage.

- (a) Distance
- (b) Void
- (c) Area
- (d) Vacancy
- (e) Isolation

Q35. Which of the following is the most significant obstacle for companies?

- (a) Lack of interest among members
- (b) High advertisement cost
- (c) Fluctuating consumer interest
- (d) Government regulations
- (e) A declining demand for children's products

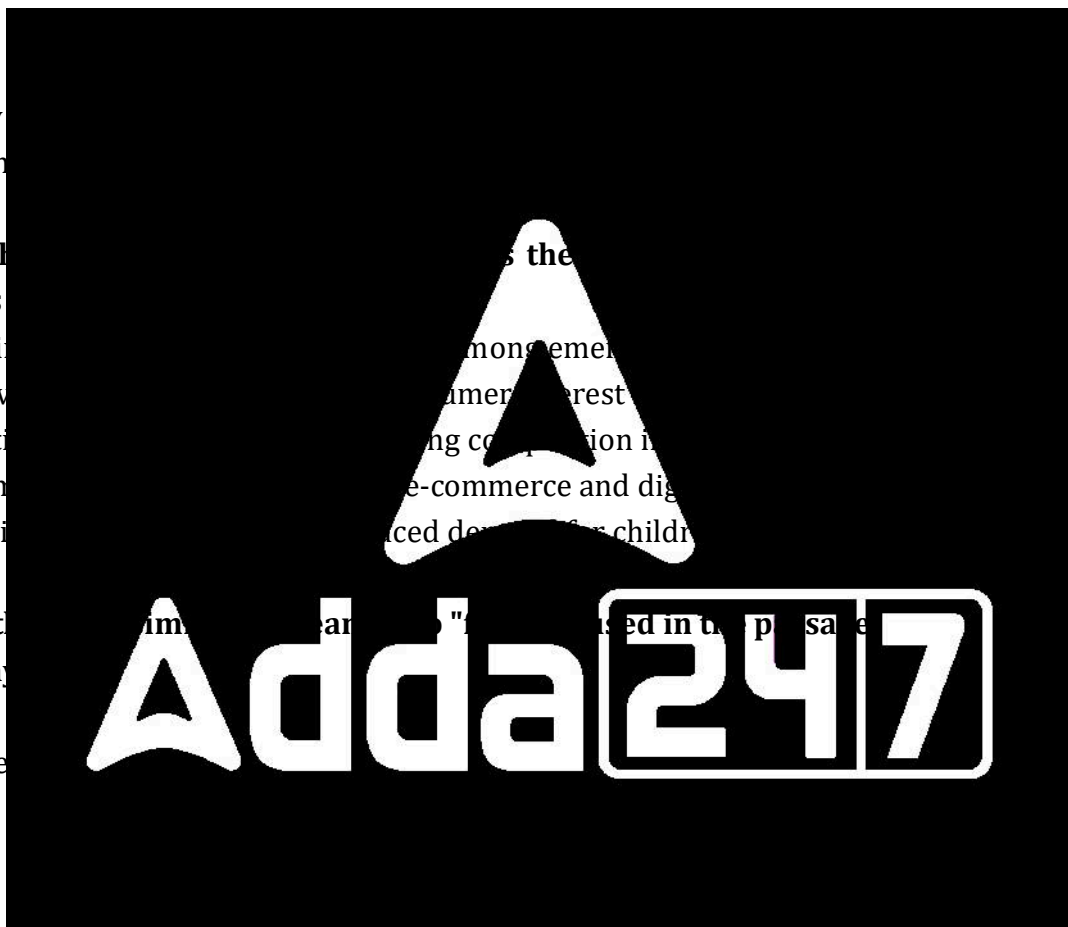
Q36. Find the word similar in meaning to "flexible" as used in the passage.

- (a) Company
- (b) Weak
- (c) Unstable
- (d) Flexible
- (e) Fragile

Q37. In the given question, two words are omitted, which are replaced by blanks. Choose the best combination of the words that can fit into the given blank at the same order so to make a grammatically and logically correct statement.

Despite his polished manners, there was a subtle _____ in his voice that seemed to _____ his true intentions.

- (a) melody, amplify
- (b) undertone, reveal
- (c) undertones, conceal
- (d) resonance, revealed
- (e) cadence, validate



Q38. In the given question, two words are omitted, which are replaced by blanks. Choose the best combination of the words that can fit into the given blank at the same order so to make a grammatically and logically correct statement.

The young artist's work was both _____ and provocative, drawing critics who either praised her _____ or dismissed it as erratic.

- (a) dull, hierarchy
- (b) muted, unpredictable
- (c) bold, unpredictability
- (d) dulled, symmetry
- (e) orating, precise

Q39. In the given question, two words are omitted, which are replaced by blanks. Choose the best combination of the words that can fit into the given blank at the same order so to make a grammatically and logically correct statement.

He approached the subject with _____, might _____ its fragile past.

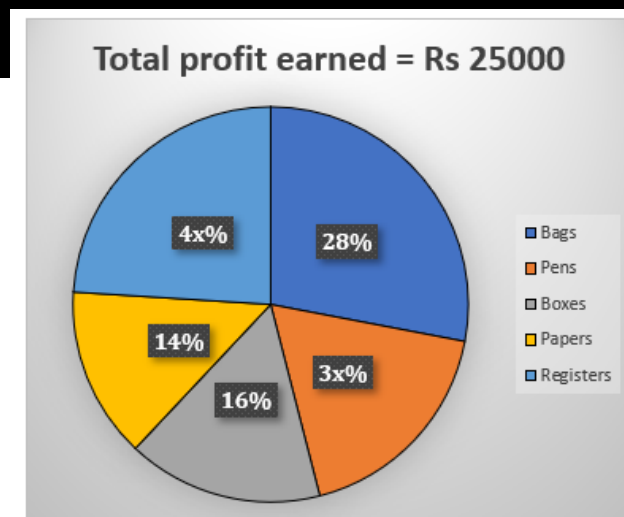
- (a) difference
- (b) reverence
- (c) urgency,
- (d) curiosity
- (e) impulse,

Q40. In the given question, two words are omitted, which are replaced by blanks. Choose the best combination of the words that can fit into the given blank at the same order so to make a grammatically and logically correct statement.

Her memoirs were _____ survival, shaped by _____ and unyielding.

- (a) forlorn,
- (b) vibrant,
- (c) raw, resilient
- (d) fiction, precise
- (e) bleak, realistic

Directions: The pie chart below shows the distribution of different items sold on Monday.



Q41. Find the ratio of the profit earned on selling registers to the profit earned on selling pens on Monday.

- (a) 3:4
- (b) 4:3
- (c) 1:4
- (d) 5:8
- (e) 8:5

Q42. The profit earned on boxes selling on Thursday is 60% more than the profit earned on pens selling on Monday. Find the difference between the profit earned on selling papers on Monday and the profit earned on selling boxes on Thursday.

- (a) Rs 4500
- (b) Rs 3800
- (c) Rs 3150
- (d) Rs 4200
- (e) Rs 3700

Q43. The profit earned on selling pens is Rs 150. Find the ratio of the profit earned on selling registers to the total number of pens sold.

- (a) 1:2
- (b) 4:7
- (c) 3:4
- (d) 4:9
- (e) 8:3

Q44. The profit earned on registers selling on Tuesday is 110% more than the profit earned on pens selling on Monday. The profit earned on registers selling on Tuesday is what per cent of the profit earned on pens selling on Monday?

- (a) 150%
- (b) 95%
- (c) 80%
- (d) 125%
- (e) 110%

Q45. Find the central angle (in degree) of profit earned on pens selling on Monday.

- (a) 64.8
- (b) 108
- (c) 144
- (d) 62.6
- (e) 56.8

Directions (46-48): In each of these questions a number series is given. In each series only one number is wrong. Find out the wrong number.

Q46. 20, 24, 51, 115, 240, 456, 799

- (a) 24
- (b) 20
- (c) 51
- (d) 115
- (e) 240

Q47. 24, 6,

- (a) 62
- (b) 10
- (c) 12
- (d) 24
- (e) 6

Q48. 6, 11,

- (a) 34
- (b) 11
- (c) 6
- (d) 1215
- (e) 67

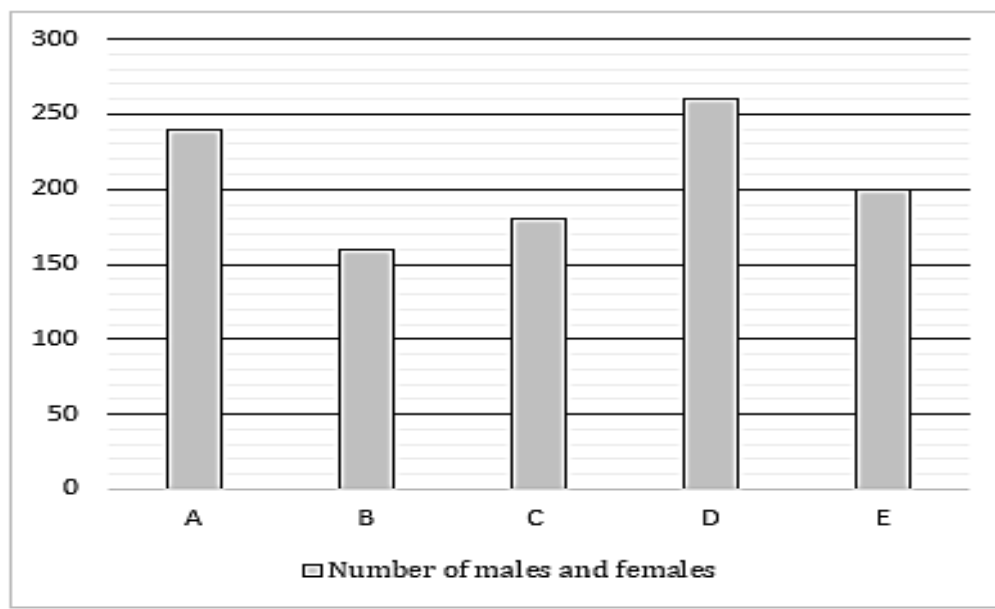
Q49. Karan invested ₹ 9000 in scheme A at $(x+2)\%$ p.a. and invested ₹ 10000 in scheme B at $(x-2)\%$ p.a. Both schemes offer simple interest, and after five years the interest received from both schemes is equal.

- (a) 24
- (b) 14
- (c) 12
- (d) 10
- (e) 8

Q50. A, B and C can complete a work in 15 days, 12 days and 10 days respectively. If A and C together work for x days and B remaining work for $2x$ days, then find the value of $3x$.

- (a) 18
- (b) 12
- (c) 6
- (d) 3
- (e) 9

Directions (51-55): Read the following Bar graph and table carefully and answer the questions given below. The Bar graph shows the total number of employees (males and females) working in five different companies. The table shows the percentage of females out of total employees in these companies.



Companies	Percentage of females out of total employees (males and females)
A	40%
B	60%
C	20%
D	50%
E	80%

Q51. The average percentage of females out of total employees in all the companies is _____ or less than _____.

(a) 65%
 (b) 40%
 (c) 32.5%
 (d) 87.5%
 (e) 90%

Q52. The total number of males in X is five more than the average of the females in E and D. If the total number of employees in X is 25% more than that in A, then find the total number of females in X.

(a) 120
 (b) 180
 (c) 150
 (d) 100
 (e) 190

Q53. If each male and each female work 8 hours and 6 hours in a day in C, then find the difference between the number of hours worked by total males and total females in a week in C.

- (a) 6262
- (b) 6645
- (c) 6652
- (d) 6525
- (e) 6552

Q54. One-fourth of the total males and $\frac{5}{8}$ of the total females work in the sales department in A. Find the average number of males and females who work in the HR department in A (Males and females work 8 hours a day in A).

- (a) 54
- (b) 66
- (c) 72
- (d) 80
- (e) 70

Q55. Find the ratio of the total number of employees in the sales department in A and B.

- (a) 31:51
- (b) 35:47
- (c) 32:47
- (d) 33:49
- (e) 31:50

Directions: Read the following information carefully and answer the questions given below.

The three companies i.e. A, B and C sold cars and bikes and the ratio of cars sold by A, B and C is 4:5:6, respectively. The ratio of bikes sold by A, B, and C is 3:2:5 respectively. The difference between the cars and bikes sold by A and B is 100.

Q56. The total number of bikes sold by A and B is

- (a) 12
- (b) 15
- (c) 14
- (d) 13
- (e) 10

Q57. Find the ratio of the total cars sold by A and the average bikes sold by C and B.

- (a) 64:77
- (b) 77:64
- (c) 23 : 77
- (d) 32:77
- (e) 77:23

Q58. If $\frac{5}{8}$ th and $\frac{7}{12}$ th of the cars sold by A and C are diesel and the rest are petrol, then find the difference between the petrol cars sold by A and C.

- (a) 4
- (b) 10
- (c) 8
- (d) 6
- (e) 12

Q59. The total bikes sold by C is what percentage more or less than the total cars sold by B?

- (a) 12.5%
- (b) 25%
- (c) 37.5%
- (d) 8.33%
- (e) 32.5%

Q60. If the ratio of the number of bikes sold by A to the number of cars sold by B is 3:7 and the number of bikes sold by A is 150, then find the number of cars sold by B.

- (a) 150
- (b) 105
- (c) 110
- (d) 125
- (e) 80

Q61. A vessel contains milk and water, and the quantity of milk is 80% of the total quantity of the mixture. If 20 liters of water are added to the vessel, the quantity of milk becomes 80%. Find the initial quantity of vessel (in liters).

- (a) 140
- (b) 112.5
- (c) 114
- (d) 117.5
- (e) 105.5

Q62. The ratio of the average weight of A and B to A and C is 4:5, respectively. The weight of C is 40 kg, and the weight of A and B is in the ratio of 7:5. Find the average weight of A, B, and C (in kg).

- (a) 40
- (b) 12.5
- (c) 33.33
- (d) 32.5
- (e) 66.67



Q63. A boat goes X to Y in downstream and come back Y to X upstream in total 5 hours. If the speed of the current is 4 km/hr, then find the speed of the boat in still water (in km/hr).

- (a) 16
- (b) 25
- (c) 40
- (d) Can't be determine
- (e) None of these

Q64. The ratio of the present age of P to Q six years ago was 8:7. The present age of R is twice the present age of Q. If six years hence the ratio of the age of P to R is 11:23, then find the present age of R (in years).

- (a) 28
- (b) 32
- (c) 40
- (d) 35
- (e) 50

Q65. The ratio of the surface area of a sphere is 2:3 and the ratio of the radii of the sphere is 3:4. The surface area of the cube is 294 cm².

- (a) 1450
- (b) 1080
- (c) 576
- (d) 484
- (e) 616

Q66. He spends 10% of his monthly income on groceries, 20% on rent, and 1/4th of the remaining income on mobile. If he saved Rs. 1200, then find his monthly income of A.

- (a) 3000
- (b) 3200
- (c) 3050
- (d) 2950
- (e) 2440

Q67. The speed of train A is 150% more than that of train B. The speed of train A is 90 km/hr, and it crossed a pole in 16 seconds. The ratio of the length of the trains A to B is 8:5; then find the time taken for train B to cross 150 meters long platform (in seconds).

- (a) 20
- (b) 40
- (c) 60
- (d) 45
- (e) 55

Q68. The ratio of cost price to selling price of an article is 4:7, and the ratio of the marked price to selling price of the article is 36:35. If the markup price of the article is Rs 160, then find the profit (in Rs).

- (a) 180
- (b) 120
- (c) 140
- (d) 160
- (e) 150

Q69. A man invested Rs (P+500) at 10% p.a. compound interest for two years, and he received interest of Rs 1470. Find the value of P.

- (a) 1470
- (b) 1520
- (c) 2190
- (d) 1860
- (e) 1660

Q70. A and B started a business with investments of Rs 1000 and Rs 1500 respectively. After 6 months, A withdrew his share and B continued the business. After 12 months, A rejoined the business. Find the ratio of A to B's share in the profit-sharing.

- (a) 3000
- (b) 2000
- (c) 1000
- (d) 1500
- (e) 2500

Directions (Q61 to Q65): Study the following information carefully and answer the questions:

Eight persons (A, B, C, D, E, F, G, H) are sitting in a circle, all facing the same direction. Three persons are facing inside and five are facing outside. Three persons are immediate neighbours of A. A is not an immediate neighbour of E. G doesn't face inside. Both the immediate neighbours of F face outside. F is not an immediate neighbour of D. H doesn't face in the same direction as G. Immediate neighbours of G face opposite direction to each other.

Q71. What is the position of B with respect to A?

- (a) Immediate right
- (b) Fifth to the right
- (c) Third to the right
- (d) Fourth to the left
- (e) None of these

Q72. How many persons sit between G and E when counted from right of G?

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

Q73. Four of the following five are alike in a certain way and thus form a group. Find the one which doesn't belong to the group.

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

Q74. Who are sitting opposite to each other and in which direction from the center?

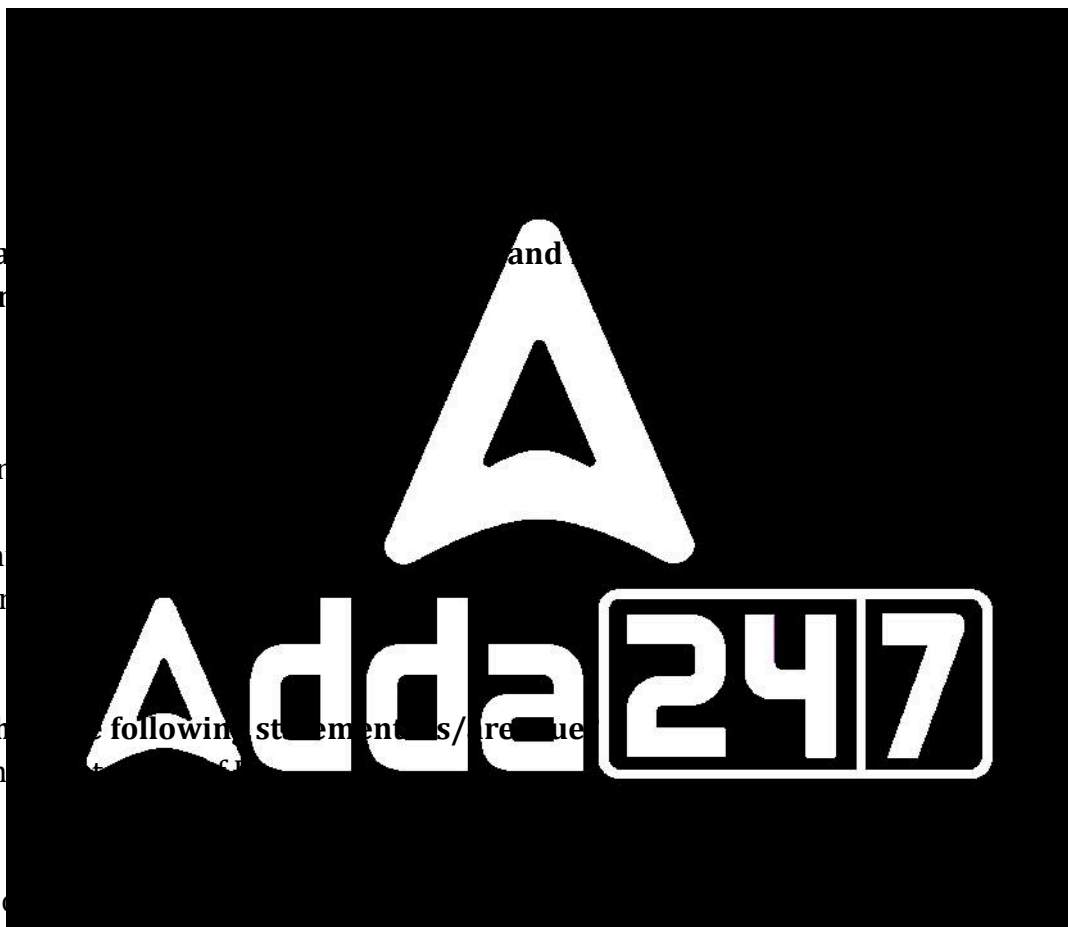
- I. A
- II. F
- III. D
- (a) Both I and II
- (b) Only III
- (c) Both II and III
- (d) Both I and II
- (e) Only I

Q75. Which of the following statements is/are true?

- (a) A sits immediately to the right of G.
- (b) B and H sit opposite to each other.
- (c) D sits second to the right of G.
- (d) H and A sit opposite to each other.
- (e) F sits second to the right of G.

Q76. In the word 'HOVERING', how many pairs of the letters have the same number of letters between them (both forward and backward direction) as in the English alphabet?

- (a) Four
- (b) Two
- (c) One
- (d) Three
- (e) More than four



Directions (77-81): Study the following information carefully and answer the given questions:

Eleven persons live in three different states: Goa, Bihar and Sikkim. Not more than four and not less than three persons live in the same state.

J lives in Goa. H doesn't live in the same state as J. H and E live in the same state. M doesn't live in the same state as J. G, N and K live in the same state. J and Q live in the same state. R doesn't live in the same state as Q. Even number of persons live with H. Q and L live in the same state. Odd number of persons live with P. R neither lives in Bihar nor lives with N.

Q77. Four of the following five are alike in a certain way and thus form a group. Find the one who doesn't belong to that group.

- (a) M
- (b) G
- (c) Q
- (d) K
- (e) N

Q78. Who are the persons who live in Goa?

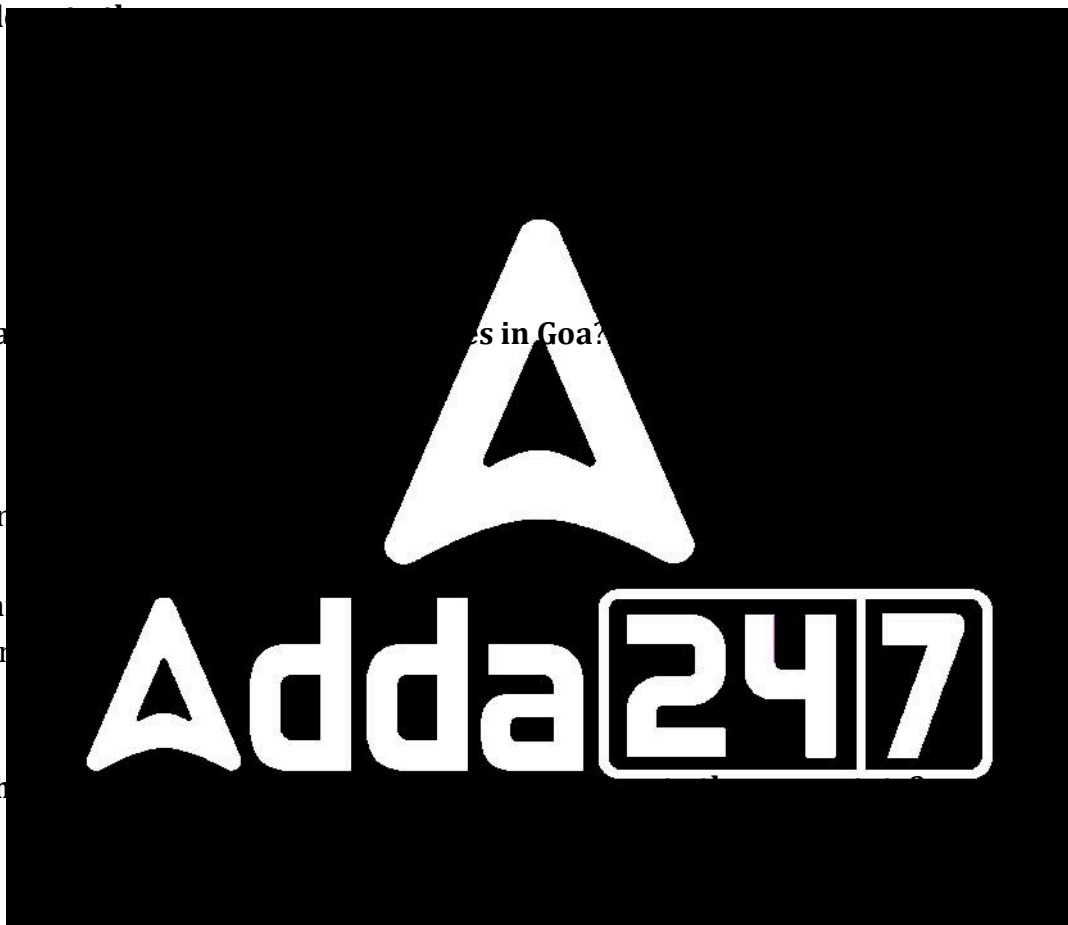
- I. J
 - II. P and R
 - III. L
- (a) Both I and II
 - (b) Only III
 - (c) Both II and III
 - (d) Both I and II
 - (e) Only I

Q79. Which of the following is true?

- (a) J and N
- (b) H and R
- (c) K and P
- (d) L and G
- (e) None of these

Q80. If N is related to G, and in the same way Q is related to P, then who among the following is related to E?

- (a) J
- (b) L
- (c) G
- (d) M
- (e) R



Q81. The number of persons lives with E is ____ the number of persons lives with ____.

- (a) Two less than, G
- (b) Same as, P
- (c) One less than, N
- (d) One more than, H
- (e) One more than, Q

Directions (82-86): Read the given information carefully and answer the related questions:

Seven boxes A, B, C, D, E, F, G – are placed one above another. Each box has either fruit or vegetable in it.

The box which has vegetable is placed three boxes below the box which has fruit. The topmost box has carrot. Box G. One box is placed three boxes below the box which has carrot. F is not the topmost box.

Q82. Box B

- (a) Potato
- (b) Carrot
- (c) Cherry
- (d) Orange
- (e) Tomato

Q83. How many

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) Five

Q84. Which

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

Q85. Choose the *incorrect* combination.

- (a) D - Orange
- (b) F - Tomato
- (c) C - Carrot
- (d) G - Mango
- (e) B - Cherry



Q86. Which of the following statement is correct?

- (a) Box D has mango
- (b) One box is placed between box F and box E
- (c) Box B is bottommost box
- (d) The box which has apple is placed above box C
- (e) Two boxes are placed above box A

Q87. Find the odd-one out.

- (a) GBE
- (b) MHK
- (c) YUX
- (d) PKN
- (e) OJM

Directions

Seven persons (A, B, C, D, E, F and G) live in the same order) of a seven-story building. The floors are numbered from bottom to top respectively. Each person has a unique hobby – Glue, Paper, Colour, Iron, Pencil, Scissors and Hammer. T lives on floor number 4. The number of floors between R and the one who has glue is same as the number of floors between R and the one who has scissors. The number of persons who has scissors is one more than the number of persons lives below the one who has glue. A was born between B and C. P lives on a prime number floor. The one who has Iron lives on a floor above the one who has Colour. The one who has Pencil lives above the one who has Scissors. The one who has Hammer lives above the one who has Glue.

Q88. Who are the persons who live on a prime numbered floor?

- I. The one who has Glue
 - II. V
 - III. The one who has Hammer
- (a) Both I and II
 - (b) Only II
 - (c) Only III
 - (d) Both II and III
 - (e) All I, II and III

Q89. How many persons live between P and the one who has Pencil?

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

Q90. Which of the following item is with the person living on Floor 4?

- (a) Iron
- (b) Scissors
- (c) Paper
- (d) Glue
- (e) Colour

Q91. If S is related to Glue and in the same way P is related to Paper then R is related to which item?

- (a) Glue
- (b) Pens
- (c) Paper
- (d) Colours
- (e) Iron

Q92. Which of the following persons/are

- (a) P has Pear
- (b) V lives at
- (c) R lives in
- (d) Three persons who has Pear
- (e) U lives b

Directions

Six Persons – M, N, O, P, Q and R were born on different dates (either 9 or 26) of three different months – March, April and May. No two persons were born on the same date. None of them likes a different fruit – Cherry, Grape, Orange, Mango, Apple and Pear. Information is given necessarily in the same order as the birth dates. The information given below:

J was born on 9th May. The one who likes Pear was born after the one who likes Apple. The one who likes Apple was not born on an even number date.

Q93. N was born on which date and month?

- (a) 26 April
- (b) 9 May
- (c) 9 April
- (d) 26 March
- (e) 9 March

Q94. How many persons were born before K?

- (a) Five
- (b) One
- (c) Two
- (d) Three
- (e) Four

Q95. The number of persons born after the one who likes Apple is same as the number of persons born between K and ____.

- (a) M
- (b) J
- (c) N
- (d) E
- (e) H

Q96. Which

- (a) M- Pear
- (b) E- Orang
- (c) N- Cherr
- (d) J- Apple
- (e) All are co

Q97. Which

- I. J was born
- II. M and E v
- III. M likes P
- (a) Only I
- (b) Only I and
- (c) Only II
- (d) Only I and
- (e) Only III

Directions

below.

N is the sibling of H. D is the father of H and grandfather of L. M is the only sibling of L. F is the daughter-in-law of P. L is the husband of K. F has only one son and one daughter. F is the sister-in-law of N. D has only one son.

Q98. How is M related to N?

- (a) Mother
- (b) Granddaughter
- (c) Daughter
- (d) Niece
- (e) Aunt



(a) Three
(b) Five
(c) Four
(d) Two
(e) None of these

I. N and D
II. D and P
III. M and H
(a) Only II
(b) Both I and II
(c) Both II and III
(d) Only I
(e) Only III

S1. Ans.(b)

- Explanat

- 'Understand' is a common phrase used in the context of a common challenge (A), manifestation (B), manifestation (D) holds its own nature (E)

- Chaotic (व्यवस्थित): Unpredictable or disorderly
- Understand (अनुमानित): To comprehend or grasp
- Challenging (चुनौतीपूर्ण): Difficult or demanding
- Manifestation (अभिव्यक्ति): Display or demonstration
- Allure (आकर्षण): Attraction or charm

Sol. Correct swap: A-E and C-D

- 'Websites' should replace 'privacy' since rogue websites are a threat. 'Compromise' and 'sophisticated' also need to be swapped for the sentence to make sense.
- Corrected Sentence: Rogue websites (E) pose a major threat (B) by using sophisticated (D) hacks to compromise (C) consumer data privacy (A).

Word Meanings:

- Websites (वेबसाइट): Online pages or platforms
- Threat (धमकी): A possible danger
- Sophisticated (परिष्कृत): Highly developed or advanced
- Compromise (समझौता): To reduce security or standards
- Privacy (गोपनीयता): Personal information security

S3. Ans.(a)

Sol. Correct swap: C-D

Explanation:

- 'Threatened' is the correct phrase, and 'threat' is the correct noun.
- Corrected sentence: The shrinking of India's population is a threat to the survival of the nation.

Word Meanings:

- Extinction (विलोपन): The state of being extinct
- Accusing (आरोपित): To charge someone with a crime
- Shrinking (कुचलना): To become smaller
- Threatened (धमकी): To warn or intimidate
- Survival (व्यवस्थापन): To live or continue to exist

S4. Ans.(d)

Sol. Correct

Explanation:

- 'Management' should be swapped with 'wellness'. 'Wellness' makes sense.
- Similarly, 'management' and 'rising interest' for the correct sentence.
- Corrected sentence: In India, urban wellness (E) community and dietitians (D) are rising (D) interest in management (A).

Word Meanings:

- Wellness (वैकल्पिक): The state of being healthy
- Dietitians (आहार विशेषज्ञ): Nutrition experts
- Rising (बढ़ता हुआ): Increasing or escalating
- Alternative (वैकल्पिक): Different from the norm
- Management (प्रबंधन): The process of control and organization

S5. Ans.(d)

Sol. Correct Sequence: B - C - D - A - E

Analysis: Sentence E serves as the concluding remark, reinforcing the ongoing relevance and popularity of these sites in modern times. It ties back to the introductory concept of dark tourism, giving the paragraph a well-rounded closure.

1. **B** introduces the concept of dark tourism, which sets the foundation for the paragraph. Introducing this definition first ensures clarity before exploring specific sites like Stalingrad.
2. **C** follows logically by describing the emotional impact of visiting such places, expanding the understanding of dark tourism.
3. **D** builds on this by emphasizing the cultural value these sites provide, linking the emotional aspect to their broader significance.
4. **A** introduces the Battle of Stalingrad as a prime example of dark tourism, giving historical context.
5. **E** concludes by mentioning the continued interest in these sites, reinforcing their lasting significance.

S6. Ans.(b)

Sol. Correct Sequence: B - C - D - A - E

Analysis: Sentence 6 logically follows the introductory statement (B) and links it to the emotional impact of dark tourism. Sentence 7 expands on the emotional aspect of dark tourism, directly adding to the understanding of the concept.

6. **B** introduces the concept of dark tourism, which sets the foundation for the paragraph. Introducing this definition first ensures clarity before exploring specific sites like Stalingrad.
7. **C** follows logically by describing the emotional impact of visiting such places, expanding the understanding of dark tourism.
8. **D** builds on this by emphasizing the cultural value these sites provide, linking the emotional aspect to their broader significance.
9. **A** introduces the Battle of Stalingrad as a prime example of dark tourism, giving historical context.
10. **E** concludes by mentioning the continued interest in these sites, reinforcing their lasting significance.

S7. Ans.(c)

Sol. Correct

Analysis: Sentence 11 logically follows the introductory statement (B) and links it to the emotional impact of dark tourism. Sentence 12 expands on the emotional aspect of dark tourism, directly adding to the understanding of the concept.

11. **B** introduces the concept of dark tourism, which sets the foundation for the paragraph. Introducing this definition first ensures clarity before exploring specific sites like Stalingrad.
12. **C** follows logically by describing the emotional impact of visiting such places, expanding the understanding of dark tourism.
13. **D** builds on this by emphasizing the cultural value these sites provide, linking the emotional aspect to their broader significance.
14. **A** introduces the Battle of Stalingrad as a prime example of dark tourism, giving historical context.
15. **E** concludes by mentioning the continued interest in these sites, reinforcing their lasting significance.

S8. Ans.(e)

Sol. Correct Sequence: B - C - D - A - E

Analysis:

16. **B** introduces the concept of dark tourism, which sets the foundation for the paragraph. Introducing this definition first ensures clarity before exploring specific sites like Stalingrad.
17. **C** follows logically by describing the emotional impact of visiting such places, expanding the understanding of dark tourism.
18. **D** builds on this by emphasizing the cultural value these sites provide, linking the emotional aspect to their broader significance.

-
19. **A** introduces the Battle of Stalingrad as a prime example of dark tourism, giving historical context.
20. **E** concludes by mentioning the continued interest in these sites, reinforcing their lasting significance.

S9. Ans.(a)

Sol. Correct Sequence: B - C - D - A - E

Analysis: Sentence **A** introduces the Battle of Stalingrad as a concrete example of dark tourism, logically following the broader context established earlier. Providing a real-world instance strengthens the narrative and emphasizes how such sites play a role in the concept of dark tourism.

1. **B** introduces the concept of dark tourism, which sets the foundation for the paragraph. Introducing this definition first ensures clarity before exploring specific sites like Stalingrad.
2. **C** follows logically by describing the emotional impact of visiting such places, expanding the understanding.
3. **D** builds on the previous point by discussing the educational or historical aspect to their visits.
4. **A** introduces the Battle of Stalingrad as a specific example, providing historical context.
5. **E** concludes by mentioning the continued interest in these sites, reinforcing their lasting significance.

S10. Ans.(a)

Sol. The correct sequence is **EBDCA**, and here's the breakdown:

1. **(C)** "The government's policy..." - This is the logical opening as it sets the scene.
2. **(E)** "significantly..." - Connects smoothly, explaining whose shouts filled the air.
3. **(A)** "language..." - Continues the idea, explaining the impact of the shouts.
4. **(D)** "subject..." - Adds detail about the nature of the shouts and the atmosphere.
5. **(B)** "flexible..." - Concludes with the overall mood of the scene.

The final sentence:
"The new policy..."
This sequence ensures a natural and logical flow, vividly describing the atmosphere and the energy of the scene.

S11. Ans.(d)

Sol. The correct sequence is **EBDCA**, and here's the breakdown:

1. **(E)** "The air was filled with the shouts of the" - This is the logical opening as it sets the scene.
2. **(B)** "pigeon-fliers who were rending" - Connects smoothly, explaining whose shouts filled the air.
3. **(D)** "the atmosphere with their" - Continues the idea, explaining the impact of the shouts.
4. **(C)** "competitive spirit and" - Adds detail about the nature of the shouts and the atmosphere.
5. **(A)** "vibrant celebrations" - Concludes with the overall mood of the scene.

The final sentence:

"The air was filled with the shouts of the pigeon-fliers who were rending the atmosphere with their competitive spirit and vibrant celebrations."

This sequence ensures a natural and logical flow, vividly describing the atmosphere and the energy of the scene.

S12. Ans.(c)

Sol. The correct sequence is **DBCEA**, and here's the breakdown:

1. **(D)** "From a high vantage point, the" - This is the logical opening as it sets the perspective.
2. **(B)** "windmills that dot the fields in" - Connects naturally by introducing what is seen from the vantage point.
3. **(C)** "the villages appeared like" - Follows by describing the appearance of the windmills.
4. **(E)** "soldiers, causing travelers who" - Adds a cause-effect relationship, explaining the confusion.
5. **(A)** "mistook them for enemies" - Concludes with the outcome of this confusion.

The final sentence:

"From a high vantage point, the windmills that dot the fields in the villages appeared like soldiers, causing travelers who mistook them for enemies."

This sequence creates a coherent and vivid image, starting with a clear perspective and ending with a logical conclusion.

S13. Ans.(b)

Sol. The correct sequence is **DBCEA**, and here's the breakdown:

1. **(B)** "An expansive network" - This is the logical opening as it sets the context.
2. **(D)** "fosters globally" - Connects naturally by introducing the outcome.
3. **(E)** "where these leaders excel in the competitive" - Follows by describing the appearance of the network.
4. **(C)** "the impact on" - Adds a cause-effect relationship, explaining the confusion.
5. **(A)** "globally" - Concludes with the outcome of this confusion.

The final sentence:

"An expansive network fosters globally where these leaders excel in the competitive."

This sequence creates a coherent and vivid image, starting with a clear context and ending with a logical conclusion.

S14. Ans.(c)

Sol. Given sentence:

"The cultivation of rice has changed significantly over time." (A) by

Options and

1. **Determined** (निर्धारित - decided) ❌ (Incorrect)
 - This implies a decision rather than an evolving process influenced by external factors.
 2. **Associated** (संबंधित - linked or connected) ❌ (Incorrect)
 - While "associated" may seem logical, it lacks the cause-effect meaning the sentence implies.
 3. **Influenced** (प्रभावित - affected by) ✅ (Correct choice)
 - "Influenced" accurately conveys that these changes occurred as a result of external factors like agricultural practices.
 4. **Understood** (समझा गया - comprehended) ❌ (Incorrect)
 - This word doesn't align with the context of environmental and agricultural changes.
 5. **Derived** (व्युत्पन्न - obtained from) ❌ (Incorrect)
 - This refers to origin rather than influence.
- ✅ Correct Answer: (c) Influenced

S15. Ans.(e)

Sol. Given sentence:

"_____ (B), with advancements in irrigation techniques, fertilizers, and improved seed varieties, the production of high-yield crops such as rice and wheat increased steadily."

Options and Analysis:

- (a) From – Grammatically incorrect and does not establish a logical connection.
- (b) Nevertheless – Implies persistence despite difficulty, which does not fit the context.
- (c) Notwithstanding – Means "despite," but the sentence is not about overcoming an obstacle.
- (d) Mostly – Implies a degree of something but does not create the contrast needed.

Thus, "However" is the best fit as it properly introduces the shift from traditional to modern agricultural practices. ✓

S16. Ans.(b)

Sol. Given sentence:

"These grains have a long history of being a staple food, but their value, and so their market value, has increased significantly in recent years."

Options and Analysis:

1. **Sophisticated** (x) ✗
• This term is used to describe something that is advanced or refined. It does not fit the context of the sentence.
 2. **Dominant** (✓) ✓
• "Dominant" implies a position of power or influence. It fits the context of the sentence, as it suggests that these grains have a long history of being a staple food, but their value and market value have increased significantly, making them dominant in the market.
 3. **Cultivated** (x) ✗
• This word is used to describe something that has been grown or raised. It does not fit the context of the sentence.
 4. **Profits** (x) ✗
• While profits are mentioned in the sentence, the word "profits" itself does not fit the context of the sentence.
 5. **Sustainable** (x) ✗
• Sustainable implies something that can be maintained or continued. It does not fit the context of the sentence.
- ✓ Correct Answer: (b) Dominant

S17. Ans.(a)

Sol. Given sentence:

"As a result of the harsh weather conditions, the crop yield was significantly lower than expected. _____ (D) in the field was a common sight."

Options and Analysis:

1. **Resilience** (लचीलापन - ability to withstand or recover) ✓ (Correct choice)
• "Resilience" accurately conveys how millet can endure tough conditions.
2. **Vulnerability** (कमजोरी - being easily affected) ✗ (Incorrect)
• The sentence highlights millet's strength, not weakness.
3. **Rigidity** (कठोरता - lack of flexibility) ✗ (Incorrect)
• This term contradicts the intended meaning.
4. **Susceptibility** (संवेदनशीलता - easily harmed) ✗ (Incorrect)
• This emphasizes weakness rather than resilience.
5. **Instability** (अस्थिरता - lack of stability) ✗ (Incorrect)
• This term doesn't suit the context of millet's durability.

✓ Correct Answer: (a) Resilience

Sol. Given sentence:

"Moreover, growing awareness about healthy eating has led to _____(E) interest in these grains."

Options and Analysis:

1. **Modest** (म्यूततम - limited or small) ❌ (Incorrect)
2. **Profound** (गहरा - deeply significant) ❌ (Incorrect)
3. **Special** (विशेष - unique) ❌ (Incorrect)
4. **Renewed** (पुनर्जीवित - revived) ✅ (Correct choice)
- "Renewed" reflects the resurgence of interest in millet consumption.
5. **Diminis** ❌

 Correct Answer

Sol. Given s

"They _____

Options and

- (a) must have been a provision which was not made
- (b) have been made which not made
- (d) are required which not made
- (e) have been made in this context.

Thus, "can b

Sol. Correct

Meaning:

- Post (no

- Post (year)

Explanation

- **(I) Correct:** The poster was attached.
- **(II) Incorrect:** "Post" is incorrectly used; the correct word should be "pose," which refers to a position or stance for a photograph.

Corrected Sentence for (II): She struck a graceful pose for the photograph, capturing her elegance perfectly.

- **(III) Incorrect:** "Post" is incorrectly used; the correct word should be "host" or "representative," as "post" does not refer to a person in such contexts.

Corrected Sentence for (III): She was proudly selected as a host for one of the best and most prestigious events.

Why Incorrect:

- "Post" refers to a position or structure but not to a person's role in hosting or posing for a photograph.

S21. Ans.(c)

Sol.

- Sentence (a): ✗ Incorrect preposition + subject-verb agreement error.
Error 1: "Despite of" is incorrect. "Despite" is used without "of".
Correct usage: "Despite she earning..." should be "Despite her earning..."
Error 2: "expenses exceeds" → plural subject "expenses" requires plural verb "exceed".
Corrected: "Despite her earning from two jobs simultaneously, the monthly expenses exceed her calculated budget every single time."
- Sentence (b): ✗ Relative pronoun usage + subject-verb agreement error.
Error 1: "whom upbringing" → incorrect. "Whose upbringing" is the correct possessive form.
Error 2: "has been showing" → incorrect. "has been showing" is used for continuous action, but "upbringing" is a noun.
Corrected: "Whose upbringing has been showing signs of..."
- Sentence (c): ✓
This sentence is grammatically correct. It uses proper prepositions and has no phrasal verb or inversion issues.
- Sentence (d): ✗
Error 1: "amid spe" → incorrect. "amid" is used for being surrounded by, but "spe" is not a noun.
Error 2: "the currency" → incorrect. "the currency" is not a noun.
Corrected: "The currency has been showing signs of..."

S22. Ans.(b)

Sol.

- Sentence (a): ✗ Incorrect verb form + preposition.
Error: "is deeply depended on" — incorrect. The correct form is "is deeply dependent on".
Corrected: "The system is deeply dependent on human resources that are in balance."
- Sentence (b): ✓
Amidst the laughter, the warrior sheathed his sword and drew his sword. This sentence is grammatically correct, uses proper prepositions, and has no phrasal verb or inversion issues.
- Sentence (c): ✗ Incorrect phrasal verb usage.
"called off" is incorrect.
But in this context, "called off" doesn't make sense either — you **don't cancel a sword**.
Error: "called off his sword" → "call off" means cancel; not applicable to drawing a sword.
Corrected: "The warrior sheathed his sword instead of striking the enemy when he had the chance."
- Sentence (d): ✗ Incorrect inversion structure.
Error: "Never the adventurers had faced..." → should be inverted: "Never had the adventurers faced..."
Corrected: "Never had the adventurers faced such cunning enemies lurking beneath the ruins."

S23. Ans.(b)

Sol.

- **(a) Correct:** "As the sun dipped below the horizon, the golden light lingered on the old barn like a memory reluctant to fade." – The sentence is grammatically correct with proper verb tense and structure.
- **(b) Incorrect:** "Though he had speaked eloquently at the conference, his argument lacked the evidence needed to persuade the panel." – The verb "**speaked**" is incorrect. The correct past participle of "**speak**" is "**spoken**." The correct sentence should be:

"Though he had spoken eloquently at the conference, his argument lacked the evidence needed to persuade the panel."

- **(c) Correct:** "The ancient pages were so old that they had become brittle and fragile, crumbling at the touch." – The sentence is grammatically correct.
- **(d) Correct:** "The old man's eyes were so deep and wise that they seemed to see into the very soul of the listener." – The sentence is grammatically correct.
- **(e) Incorrect:** "The old man's eyes were so deep and wise that they seemed to see into the very soul of the listener." – The sentence is grammatically correct.

S24. Ans.(a)

Sol.

- **(a) Incorrect:** "The professor was so tired after the long day that he should be lectured." – The sentence is grammatically incorrect. The correct sentence should be:

"The professor was so tired after the long day that he should be lectured."

- **(b) Correct:** "The professor was so tired after the long day that he should be lectured." – The sentence is grammatically correct.

- **(c) Correct:** "The professor was so tired after the long day that he should be lectured." – The sentence is grammatically correct.

- **(d) Correct:** "The professor was so tired after the long day that he should be lectured." – The sentence is grammatically correct.

- **(e) Incorrect:** "The professor was so tired after the long day that he should be lectured." – The sentence is grammatically incorrect.

S25. Ans.(c)

Sol.

- **Error type:** Subject-verb agreement.
- "The batch of mangoes, along with a few bananas" – the **subject** is "**batch**", which is **singular**.
- So, "**were left**" is incorrect; it should be "**was left**".
- Option (a) says "despite being instructed," which changes the original meaning by shifting the subject of the instruction.
- Option (c) retains the original structure but corrects the verb agreement.
- **Correct sentence:** The batch of mangoes, along with a few bananas, was left on the counter overnight despite instructions to refrigerate them.

S26. Ans.(a)

Sol.

- **Error type:** Causative verb ("make").
- After causative verbs like "**make**," "**let**," "**have**," we use the **bare infinitive** (verb without "to").
- So, "**made the players to run**" is incorrect; it should be "**made the players run**."
- Option (a) is the correct replacement.
- **Correct sentence:** The coach made the players run five extra laps after they showed up late for the practice.

S27. Ans.(d)

Sol. Error type

- "**is known**" is the correct form.
- So, "**is known**" is the correct form.
- Also, "**he**" is the correct pronoun.
- Option (d) is the correct replacement.
- **Correct sentence:** The coach is known for his regular training routine, which helps in building stamina and helps in running faster.

S28. Ans.(a)

Sol.

- **Error type:** Adjective order.
- Correct order: **shape → color → material → size → noun**.
- So: "**beautiful silk scarf**" is the correct order.
- Hence, "**beautiful silk scarf**" is the correct order.
- Option (a) is the correct replacement.
- **Correct sentence:** The woman wore a beautiful silk scarf that caught everyone's attention as she entered the room.

S29. Ans.(d)

Sol.

- **Statement (I) is correct.** The passage states that "innovation, sustainability, and customer engagement" are likely to thrive, not just fashion and comfort. ("Companies that focus on innovation, sustainability, and customer engagement are likely to thrive in this rapidly expanding space.")
- **Statement (II) is correct.** The passage states that parents are prioritizing high-quality, sustainable, and premium products, which drives industry growth. ("One of the key drivers behind this growth is the increasing spending capacity of parents who are willing to invest in high-quality clothing, sustainable toys, and premium merchandise for their children.")
- **Statement (III) is correct.** The passage explicitly states that social media and influencer marketing play a significant role in influencing parents' purchasing decisions. ("The study also revealed that social media plays a crucial role in influencing parents' purchasing decisions, with many brands leveraging influencer marketing and targeted advertisements to reach their audience effectively.")

S30. Ans.(a)

Sol.

- **Statement (I) is incorrect.** The passage clearly states that the industry's projected valuation by 2030 is \$32 billion, not \$50 billion. ("If this upward trajectory continues, the entire industry is projected to reach a massive \$32 billion valuation by 2030.")
- **Statement (II) is correct.** The passage mentions that e-commerce has allowed new and established brands to enter and thrive in the market. ("Additionally, the rise of e-commerce has provided ample space for emerging brands to establish themselves in this lucrative market.")
- **Statement (III) is correct.** The passage explicitly states that sustainability concerns have pushed companies to adopt ethical practices. ("Sustainability concerns have pushed companies to adopt ethical practices, such as using organic materials and responsible production methods.")

S31. Ans.(c)

Sol. Swell in meaning to expand.

Huge refers to a large size, not imply a significant increase in meaning.

Multiply means to increase, does not convey the same meaning in this context.

Minimize is to reduce.

Liberate means to free, not related to the meaning of growth.

In the passage, Growth (CAGR) rate in 2023 is 10.1% refers to a significant increase.

S32. Ans.(b)

Sol. The passage explicitly states that one of the key drivers of the industry is consumers' increasing spending capacity and willingness to invest in high-quality, sustainable, and premium products. ("One of the key drivers of the industry is consumers' increasing spending capacity and willingness to invest in high-quality, sustainable, and premium products.")

S33. Ans.(b)

Sol. "Jumping on the bandwagon" means joining a trend or movement that is gaining popularity. The passage states that many brands are entering the market due to rising demand, making this the most suitable choice.

"Jumping off the trend" is incorrect as it implies leaving a trend rather than following it.

"Stepping aside from competition" and "moving against the tide" suggest avoiding or resisting trends, which contradicts the context.

"Avoiding the mainstream" implies staying away from popular trends, which is the opposite of the intended meaning.

Thus, the correct phrase is "Jumping on the bandwagon", indicating brands are following the growing trend in the industry.

S34. Ans.(c)

Sol. Space in the passage refers to a **physical or digital area available for use**, which is closest in meaning to **area**.

Distance refers to the length between two points, **void** means emptiness, **vacancy** implies an unoccupied position, and **isolation** means being alone, none of which fit the context.

In the passage, "The rise of e-commerce has provided ample space for emerging brands" refers to **providing an opportunity or area for businesses to grow**.

S35. Ans.(c)

Sol. The passage specifically mentions two major challenges: fluctuating raw material prices and increasing competition. ("While the research highlights promising growth, it also points out challenges such as fluctuating raw material prices and increasing competition.")

S36. Ans.(a)

Sol. Firm in the passage is a synonym.

Weak, unstable does not fit the meaning of the word. In the passage, "The firm is taking advantage of the market" means the firm is taking advantage of the market.

S37. Ans.(b)

Sol. Sentence in the passage, "There was a moment when he seemed to reveal his true intentions" means he seemed to reveal his true intentions.

Correct Answer:

- **Underneath** – Hidden feeling or meaning.
- **Revealed** – That was not what he seemed to be.

Incorrect Options:

Melody, and undertones – Melody, and undertones (plural) is incorrect because it doesn't fit the context to reveal". **Resonance** – Resonance means deep, echoing sound (less appropriate for the meaning); revealed is phrase, awkward usage. **Cadence**, various meanings: rhythm of sound/speech, validate means to confirm something's truth (wrong tone).

S38. Ans.(c)

Sol. Sentence in the passage, "She was a woman who either praised her unpredictability or dismissed it as erratic." means she was a woman who either praised her unpredictability or dismissed it as erratic.

Correct Answer Explanation:

- **Bold** means daring or confident, matching "provocative".
- **Unpredictability** means inability to be predicted; aligns with "erratic".

Incorrect Options:

Dull, hierarchy – Dull means boring (opposite of provocative); hierarchy is rank/order, irrelevant. **Muted, unpredictable** – Muted (soft/restrained) doesn't fit "provocative"; unpredictable is an adjective, needs noun form here.

Dulled, symmetry – Dulled is past form of dull (awkward usage); symmetry means balanced design (illogical here).

Orating, precise – Orating means speaking formally (wrong part of speech); precise doesn't match "erratic".

Sol. Sentence: He approached the ancient manuscript with great **reverence**, afraid that even a careless breath might **damage** its fragile pages.

- **Reverence** means deep respect; fits with careful approach.
- **Damage** means harm or destroy; fits with “fragile pages”.

Difference, crumbles – Difference means distinction; irrelevant; crumbles means verb form mismatch.
Urgency, preserve – Urgency means immediate need (tone mismatch); preserve is opposite of “might” + harm.

S40. Ans.(c)

Sol. Senten ... of st ... a voice both
resilient an

Correct Ans

- **Raw materials** – cost; seasonality
- **Resilient** – difficult to match

Incorrect O

Forlorn, distant, and abandoned; distasteful (doesn't match “unyielding”)

Vibrant, resplendent, and enlivened (dj).

Fiction, passive Fiction means imaginary (therefore non-fiction) passive means inactive (contradicts fiction)

Bleak, resilient Bleak means no pees, resign means accept defeat and no strength in "unyielding"

S41. Ans.(b)

Sol.

$$(28 + 3x + 16 + 14 + 4x)\% = 100\%$$

$$7x = 42$$

$x = 6$

The profit earned on selling Bags = $25000 \times \frac{28}{100} = 7000$ Rs

$$\text{The profit earned on selling Pens} = 25000 \times \frac{3(6)}{100} = 4500 \text{ Rs}$$

The profit earned on selling Boxes = $25000 \times \frac{16}{100} = 4000$ Rs

The profit earned on selling Papers = $25000 \times \frac{14}{100} = 3500$ Rs

The profit earned on selling Registers = $25000 \times \frac{4(6)}{100} = 6000 \text{ Rs}$

Required ratio = 6000 : 4500 = 4:3

S42. Ans.(e)

Sol.

$$(28 + 3x + 16 + 14 + 4x)\% = 100\%$$

$$7x = 42$$

$$x = 6$$

$$\text{The profit earned on selling Bags} = 25000 \times \frac{28}{100} = 7000 \text{ Rs}$$

$$\text{The profit earned on selling Pens} = 25000 \times \frac{3(6)}{100} = 4500 \text{ Rs}$$

$$\text{The profit earned on selling Boxes} = 25000 \times \frac{16}{100} = 4000 \text{ Rs}$$

$$\text{The profit earned on selling Papers} = 25000 \times \frac{14}{100} = 3500 \text{ Rs}$$

$$\text{The profit earned on selling Registers} = 25000 \times \frac{4(6)}{100} = 6000 \text{ Rs}$$

$$\text{The profit earned on boxes selling on Thursday} = \frac{160}{100} \times 4500 = 7200 \text{ Rs}$$

$$\text{Required difference} = 7200 - 3500 = \text{Rs } 3700$$

S43. Ans.(d)

Sol.

$$(28 + 3x + 16 + 14 + 4x)\% = 100\%$$

$$7x = 42$$

$$x = 6$$

$$\text{The profit earned on selling Bags} = 25000 \times \frac{28}{100} = 7000 \text{ Rs}$$

$$\text{The profit earned on selling Pens} = 25000 \times \frac{3(6)}{100} = 4500 \text{ Rs}$$

$$\text{The profit earned on selling Boxes} = 25000 \times \frac{16}{100} = 4000 \text{ Rs}$$

$$\text{The profit earned on selling Papers} = 25000 \times \frac{14}{100} = 3500 \text{ Rs}$$

$$\text{The profit earned on selling Registers} = 25000 \times \frac{4(6)}{100} = 6000 \text{ Rs}$$

$$\text{Number of Registers Sold} = \frac{6000}{150} = 40$$

$$\text{Number of Pens Sold} = \frac{4500}{50} = 90$$

$$\text{Required ratio} = 40:90 = 4:9$$

S44. Ans.(e)

Sol.

$$(28 + 3x + 16 + 14 + 4x)\% = 100\%$$

$$7x = 42$$

$$x = 6$$

$$\text{The profit earned on selling Bags} = 25000 \times \frac{28}{100} = 7000 \text{ Rs}$$

$$\text{The profit earned on selling Pens} = 25000 \times \frac{3(6)}{100} = 4500 \text{ Rs}$$

$$\text{The profit earned on selling Boxes} = 25000 \times \frac{16}{100} = 4000 \text{ Rs}$$

47

The profit earned on selling Papers = $25000 \times \frac{14}{100} = 3500$ Rs

The profit earned on selling Registers = $25000 \times \frac{4(6)}{100} = 6000$ Rs

The profit earned on registers selling on Tuesday = $\frac{6000}{15} \times 11 = 4400$ Rs

Required percentage = $\frac{4400}{4000} \times 100 = 110\%$

S45. Ans.(a)

Sol.

$$(28 + 3x + 16 + 14 + 4x)\% = 100\%$$

$$7x = 42$$

$$x = 6$$

The profit earned on selling Bags = $25000 \times \frac{28}{100} = 7000$ Rs

The profit earned on selling Pens = $25000 \times \frac{3(6)}{100} = 4500$ Rs

The profit earned on selling Boxes = $25000 \times \frac{16}{100} = 4000$ Rs

The profit earned on selling Papers = $25000 \times \frac{14}{100} = 3500$ Rs

The profit earned on selling Registers = $25000 \times \frac{4(6)}{100} = 6000$ Rs

Required angle = $\frac{18}{100} \times 360 = 64.8$ (degree)

S46. Ans.(b)

Sol.

The pattern of the series:

16, 24, 51, 115, 240, 456, 799
8 27 64 125 216 343

S47. Ans.(e)

Sol.

The pattern of the series:

24, 4, 12, 10, 28, 62, 194
 $\times 0.5 - 8 \quad \times 1 + 8 \quad \times 1.5 - 8 \quad \times 2 + 8 \quad \times 2.5 - 8 \quad \times 3 + 8$

S48. Ans.(d)

Sol.

The pattern of the series:

6, 11, 34, 67, 202, 403, 1210
 $\times 2 - 1 \quad \times 3 + 1 \quad \times 2 - 1 \quad \times 3 + 1 \quad \times 2 - 1 \quad \times 3 + 1$

S49. Ans.(b)

Sol.

ATQ,

$$\frac{9000 \times (x + 2) \times 5}{100} = \frac{12000 \times (x - 2) \times 5}{100}$$

$$3x + 6 = 4x - 8$$

$$14 = x$$

S50. Ans.(e)

Sol.

The total work (LCM of 15, 12 & 10) = 60 days

$$\text{The efficiency of A} = \frac{60}{15} = 4 \text{ units/day}$$

$$\text{The efficiency of B} = \frac{60}{12} = 5 \text{ units/day}$$

$$\text{The efficiency of C} = \frac{60}{10} = 6 \text{ units/day}$$

ATQ,

$$60 = (4 + 6) \times x + 5 \times 2x$$

$$60 = 10x + 10x$$

$$60 = 20x$$

$$3 = x$$

$$\text{Required value} = 3x = 9$$

S51. Ans.(a)

Sol.

Total employees in A = 240

$$\text{Females in A} = 240 \times \frac{40}{100} = 96$$

$$\text{Males in A} = 240 - 96 = 144$$

Similarly

Companies	Males	Females
A	144	96
B	64	96
C	144	36
D	130	130
E	40	160

$$\text{The average number of females in B and C together} = \frac{96+36}{2} = 66$$

$$\text{Required percentage} = \frac{66-40}{40} \times 100 = 65\%$$

S52. Ans.(c)

Sol.

Total employees in A = 240

$$\text{Females in A} = 240 \times \frac{40}{100} = 96$$

$$\text{Males in A} = 240 - 96 = 144$$

Similarly

Companies	Males	Females
A	144	96
B	64	96
C	144	36
D	130	130
E	40	160

The total number of males in X = $\frac{130+160}{2} + 5 = 150$

The total number of employees in X = $1.25 \times 240 = 300$

The total number of females in X = $300 - 150 = 150$

S53. Ans.(e)

Sol.

Total employees in A = 240

Females in A = $240 \times \frac{40}{100} = 96$

Males in A = $240 - 96 = 144$

Similarly

Companies	Males	Females
A	144	96
B	64	96
C	144	36
D	130	130
E	40	160

Number of hours worked by males in week = $6 \times 7 \times 144 = 6048$ hours

Number of hours worked by females in week = $6 \times 7 \times 96 = 4032$ hours

Required difference = $6048 - 4032 = 2016$ hours

S54. Ans.(c)

Sol.

Total employees in A = 240

Females in A = $240 \times \frac{40}{100} = 96$

Males in A = $240 - 96 = 144$

Similarly

Companies	Males	Females
A	144	96
B	64	96
C	144	36
D	130	130
E	40	160

Required average = $\frac{\frac{3}{4} \times 144 + \frac{3}{8} \times 96}{2} = 72$

S55. Ans.(e)

Sol.

Total employees in A = 240

Females in A = $240 \times \frac{40}{100} = 96$

Males in A = $240 - 96 = 144$

Similarly

Companies	Males	Females
A	144	96
B	64	96
C	144	36
D	130	130
E	40	160

Required ratio

= 248 : 400

= 31 : 50

S56. Ans.(b)

Sol.

Let the cars sold by A, B, and C be 4x, 5x and 6x respectively.

And the bikes sold by A, B, and C be 3y, 2y and 5y respectively

Given, $5x - 2y = 18$

And $\frac{5x}{5y} = \frac{8}{11}$

$\frac{x}{y} = \frac{8}{11} = \frac{8a}{11a}$

$5(8a) - 2(11a) = 18$

$40a - 22a = 18$

$18a = 18$

$a = 1$

$x = 8$ and $y = 11$

Companies	Car sold	Bikes sold
A	32	33
B	40	22
C	48	55

Required difference = $48 - 33 = 15$

S57. Ans.(a)

Sol.

Let the cars sold by A, B, and C be 4x, 5x and 6x respectively.

And the bikes sold by A, B, and C be 3y, 2y and 5y respectively

Given, $5x - 2y = 18$

And $\frac{5x}{5y} = \frac{8}{11}$

$\frac{x}{y} = \frac{8}{11} = \frac{8a}{11a}$

$$5(8a) - 2(11a) = 18$$

$$40a - 22a = 18$$

$$18a = 18$$

$$a = 1$$

$$x = 8 \text{ and } y = 11$$

Companies	Car sold	Bikes sold
A	32	33
B	40	22
C	48	55

$$\text{Required ratio} = 32 : (22+55)/2 = 64:77$$

S58. Ans.(c)

Sol.

Let the cars sold by A, B, and C be $4x$, $5x$ and $6x$ respectively.

And the bikes sold by A, B, and C be $3y$, $2y$ and $5y$ respectively

$$\text{Given, } 5x - 2y = 18$$

$$\text{And } \frac{5x}{5y} = \frac{8}{11}$$

$$\frac{x}{y} = \frac{8}{11} = \frac{8a}{11a}$$

$$5(8a) - 2(11a) = 18$$

$$40a - 22a = 18$$

$$18a = 18$$

$$a = 1$$

$$x = 8 \text{ and } y = 11$$

Companies	Car sold	Bikes sold
A	32	33
B	40	22
C	48	55

$$\text{Required difference} = \frac{5}{12} \times 48 - \frac{3}{8} \times 32 = 20 - 12 = 8$$

S59. Ans.(c)

Sol.

Let the cars sold by A, B, and C be $4x$, $5x$ and $6x$ respectively.

And the bikes sold by A, B, and C be $3y$, $2y$ and $5y$ respectively

$$\text{Given, } 5x - 2y = 18$$

$$\text{And } \frac{5x}{5y} = \frac{8}{11}$$

$$\frac{x}{y} = \frac{8}{11} = \frac{8a}{11a}$$

$$5(8a) - 2(11a) = 18$$

$$40a - 22a = 18$$

$$18a = 18$$

$$a = 1$$

$$x = 8 \text{ and } y = 11$$

Companies	Car sold	Bikes sold
A	32	33
B	40	22
C	48	55

$$\text{Required percentage} = \frac{55-40}{40} \times 100 = 37.5\%$$

S60. Ans.(d)

Sol.

Let the cars sold by A, B, and C be $4x$, $5x$ and $6x$ respectively.

And the bikes sold by A, B, and C be $3y$, $2y$ and $5y$ respectively

Given, $5x - 2y = 18$

$$\text{And } \frac{5x}{5y} = \frac{8}{11}$$

$$\frac{x}{y} = \frac{8}{11} = \frac{8a}{11a}$$

$$5(8a) - 2(11a) = 18$$

$$40a - 22a = 18$$

$$18a = 18$$

$$a = 1$$

$$x = 8 \text{ and } y = 11$$

Companies	Car sold	Bikes sold
A	32	33
B	40	22
C	48	55

$$\text{Required sum} = \frac{33}{3} \times 7 + 1.2 \times 40 = 125$$

S61. Ans.(d)

Sol.

The ratio of quantity of milk to water = $85\% : 15\% = 17 : 3$

Let the quantity of milk and water be $17a$ and $3a$ respectively.

ATQ,

$$\frac{17a - 20 \times \frac{17}{20}}{3a - 20 \times \frac{3}{20} + 30} = \frac{65}{35}$$

$$\frac{17a - 17}{3a + 27} = \frac{13}{7}$$

$$119a - 119 = 39a + 351$$

$$80a = 470$$

$$a = \frac{470}{80}$$

$$\text{Required answer} = \frac{470}{80} \times 20 = 117.5 \text{ liters}$$

S62. Ans.(c)

Sol.

Let the weight of A and B be $7x$ and $5x$ kg respectively.

ATQ,

$$\frac{7x + 5x}{7x + 40} = \frac{4}{5}$$

$$\frac{12x}{7x + 40} = \frac{4}{5}$$

$$15x - 7x = 40$$

$$8x = 40$$

$$x = 5$$

The weight of A and B is 35 and 25 kg respectively

$$\text{Required average} = \frac{35+25+40}{3} = \frac{100}{3} = 33.33 \text{ kg}$$

S63. Ans.(d)

Sol.

Let the speed of the boat in still water be b km/hr.

And the distance between the X and Y be D km

ATQ,

$$\frac{D}{b+4} + \frac{D}{b-4} = 5$$

$$\frac{D(b-4+b+4)}{b^2-16} = 5$$

$$2bD = 5b^2 - 80$$

Two variables in single equation can't solve.

S64. Ans.(c)

Sol.

Let the present age of P and Q be $8x$ and $7x + 6$ years respectively.

The present age of R = $2(7x + 6) = 14x + 12$ years

ATQ,

$$\frac{8x+6}{14x+12+6} = \frac{11}{23}$$

$$184x + 138 = 154x + 198$$

$$30x = 60$$

$$x = 2$$

$$\text{Required age} = 14x + 12 = 14(2) + 12 = 40 \text{ years}$$

S65. Ans.(e)

Sol.

Let the side of the cube be a cm

$$6 \times a^2 = 294$$

$$a = 7$$

Let the radius of the sphere be r cm

ATQ,

$$\frac{7 \times 7 \times 7}{\frac{4}{3} \times \frac{22}{7} \times r \times r \times r} = \frac{21}{88}$$

$$r \times r \times r = 343$$

$$r = 7$$

$$\text{Required curved surface area of the sphere} = 4 \times \frac{22}{7} \times 7 \times 7 = 616 \text{ sq. cm}$$

S66. Ans.(a)

Sol.

Approximately amount spend on Groceries and Rent is 30% and 20% respectfully.

Let the monthly income of A be Rs $100x$

$$\text{Amount spend on groceries} = 100x \times \frac{30}{100} = \text{Rs } 30x$$

$$\text{Amount spend on Rent} = (100x - 30x) \times \frac{20}{100} = \text{Rs } 14x$$

$$\text{Amount spend on EMI} = (100x - 30x - 14x) \times \frac{1}{4} = \text{Rs } 14x$$

ATQ,

$$1260 = (100x - 30x - 14x - 14x)$$

$$x = 30$$

$$\text{Required income} = 30 \times 100 = \text{Rs } 3000$$

S67. Ans.(b)

Sol.

$$\text{The length of the train A} = 90 \times \frac{5}{18} \times 16 = 400 \text{ meter}$$

$$\text{The length of the train B} = 400 \times \frac{100}{160} = 250 \text{ meters}$$

$$\text{Speed of the train B} = 90 \times \frac{5}{18} \times \frac{2}{5} = 10 \text{ m/sec}$$

$$\text{Required time} = \frac{150+250}{10} = 40 \text{ seconds}$$

S68. Ans.(e)

Sol.

Let the marked and selling price of the article be Rs $35a$ and Rs $5a$ respectively.

$$\text{Let the cost price} = \frac{35a}{7} \times 4 = 20a \text{ Rs}$$

ATQ,

$$36a - 20a = 160$$

$$10 = a$$

$$\text{Required profit} = (35a - 20a) = 15a = \text{Rs } 150$$

S69. Ans.(a)

Sol.

$$\text{Cumulative compound interest} = \left(10 + 10 + \frac{10 \times 10}{100}\right) \% = 21\%$$

ATQ,

$$(P + 500) \times \frac{21}{100} = 1785$$

$$(P + 500) = 8500$$

$$P = 8000$$

$$\text{Required interest} = \frac{21}{100} \times (8000 - 1000) = \text{Rs } 1470$$

S70. Ans.(b)

Sol.

The profit-sharing ratio of A to B = $6000 \times 9 + 3000 \times 3 : 8000 \times 9 + (8000 + X) \times 3$
= $21000 : 32000 + X$

ATQ,

$$\frac{21000}{32000 + X} = \frac{21}{34}$$

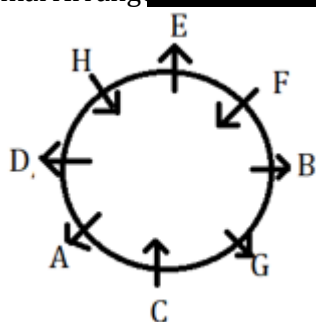
$$34000 - 32000 = X$$

$$2000 = X$$

S71. Ans.(b)

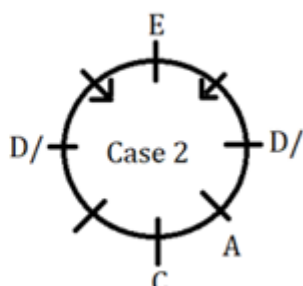
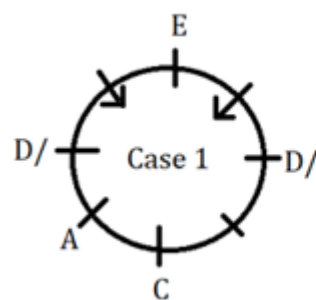
Sol.

Final Arrangement



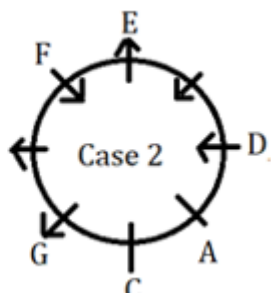
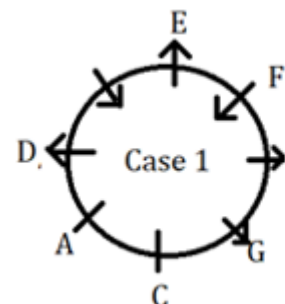
Clues: Three persons face inside. E faces inside. E has an immediate neighbour who faces outside. H is an immediate neighbour of E. F is an immediate neighbour of G. F is not an immediate neighbour of E.

Inference: H



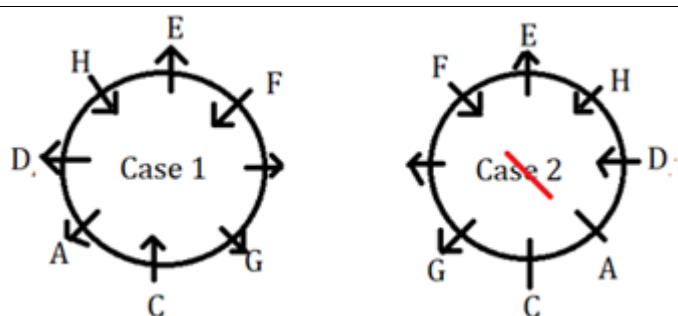
Clues: G sits opposite to E. G faces outside. F is an immediate neighbour of G. F is not an immediate neighbour of E.

Inference: A

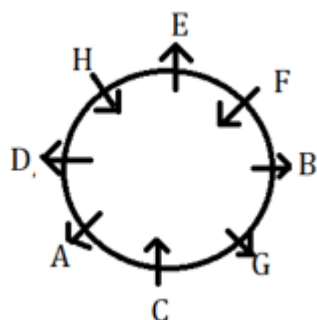


Clues: H doesn't face in the same direction as G. Immediate neighbours of G face opposite direction to each other.

Inference: Case 2 gets cancelled here because it is given that only three persons face inside.



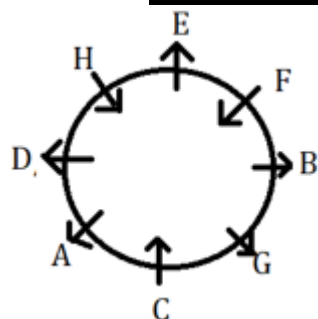
Inference: Only place for B is left. Now, the final Arrangement is:



Fifth to the right

S72. Ans.(d)

Sol. Final Arr

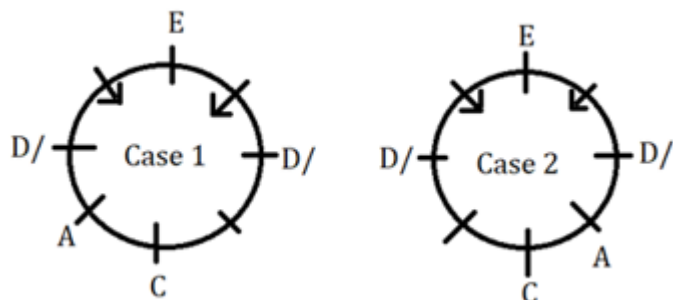


Clues: Three

E face inside.

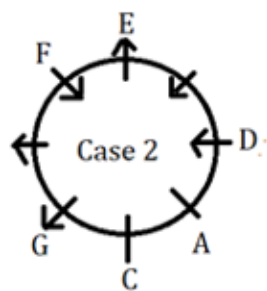
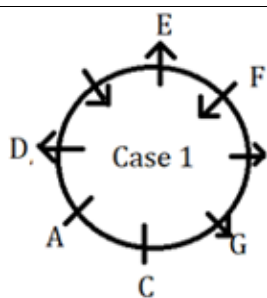
Inference: H

neighbours of



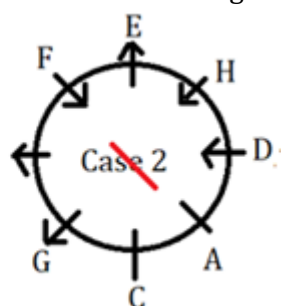
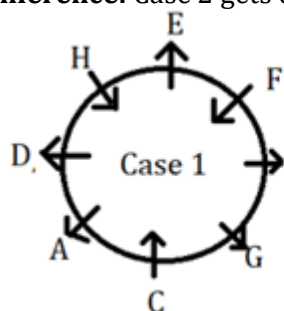
Clues: G sits third to the left of D. G doesn't face inside. Both the immediate neighbours of F face outside. F is not an immediate neighbour of D.

Inference: Above clues are placed in both cases:

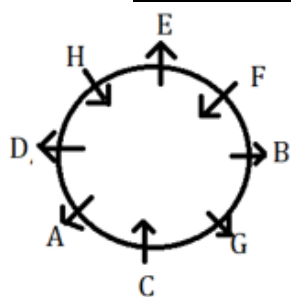


Clues: H doesn't face in the same direction as G. Immediate neighbours of G face opposite direction to each other.

Inference: Case 2 gets cancelled here because it is given that only three persons face inside.



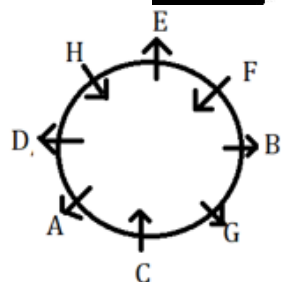
Inference: Only one arrangement is possible.



Four

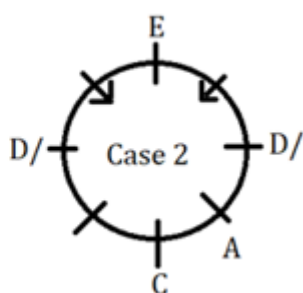
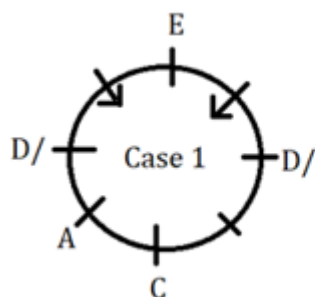
S73. Ans.(a)

Sol. Final Arrangement:



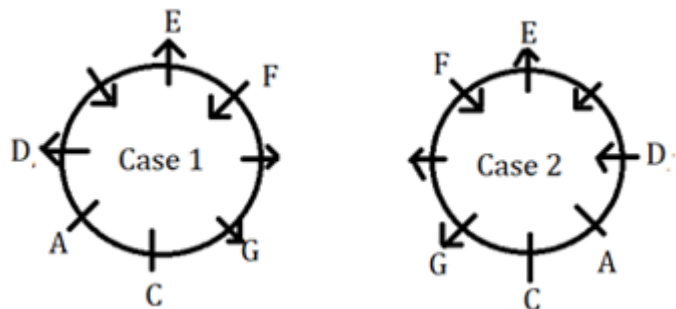
Clues: Three persons sit between C and E. A is an immediate neighbour of C. Both the immediate neighbours of E face inside. D is neither an immediate neighbour of E nor C.

Inference: Here we get two possible cases:



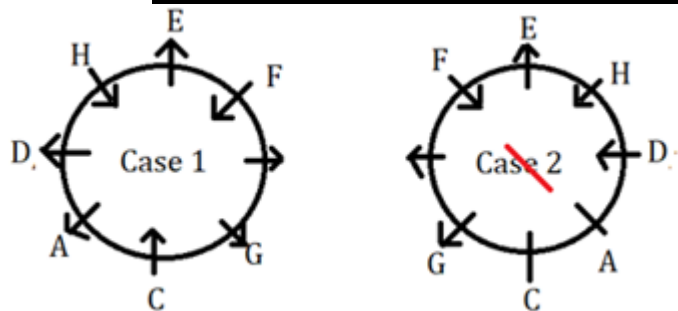
Clues: G sits third to the left of D. G doesn't face inside. Both the immediate neighbours of F face outside. F is not an immediate neighbour of D.

Inference: Above clues are placed in both cases:

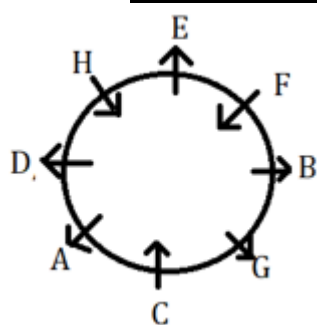


Clues: H doesn't face in the same direction as C. H doesn't face the same direction to C.

Inference: C



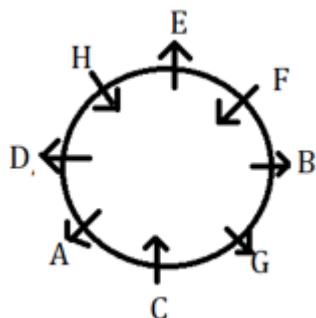
Inference: Only Case 1 is valid. Final Arrangement is:



Except F-C, both face the same direction to C.

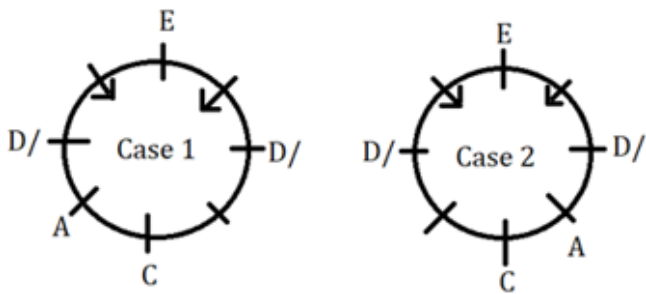
S74. Ans.(d)

Sol. Final Arrangement:



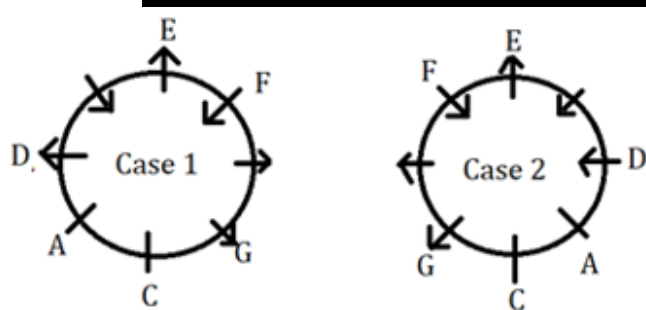
Clues: Three persons sit between C and E. A is an immediate neighbour of C. Both the immediate neighbours of E face inside. D is neither an immediate neighbour of E nor C.

Inference: Here we get two possible cases:



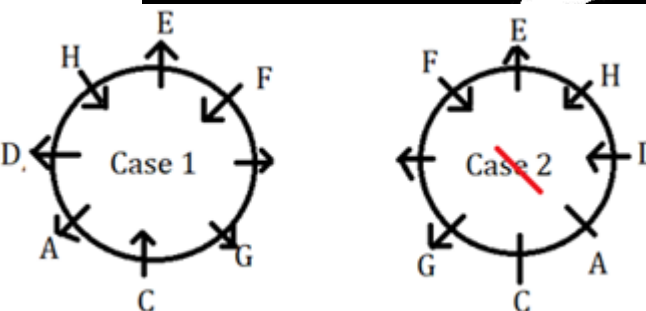
Clues: G sits third to the left of D. G doesn't face inside. Both the immediate neighbours of F face outside. F is not an immediate neighbour of C.

Inference: A

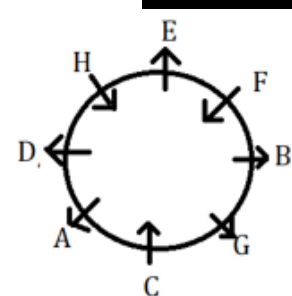


Clues: H does not face the same direction as C. H does not face the opposite direction to C. H is not an immediate neighbour of C.

Inference: Case 2 is rejected because it is given that only two persons face outside.



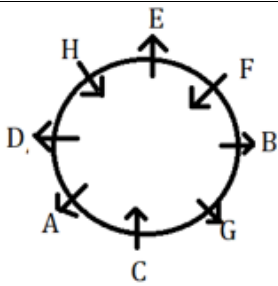
Inference: Only Case 1 is valid.



Both I and III

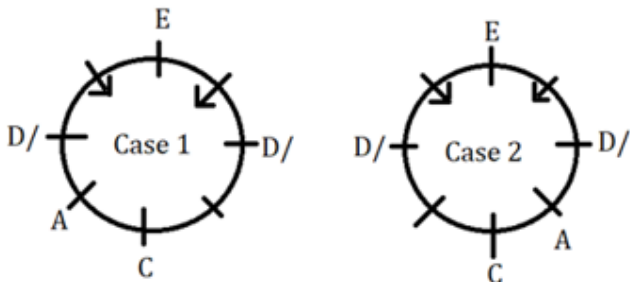
S75. Ans.(c)

Sol. Final Arrangement:



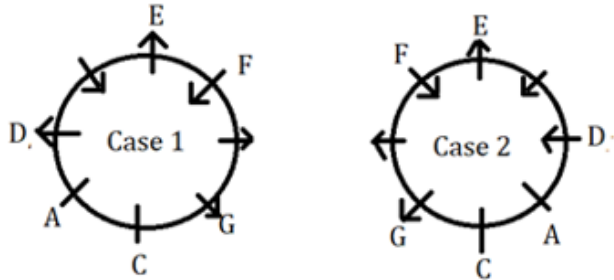
Clues: Three persons sit between C and E. A is an immediate neighbour of C. Both the immediate neighbours of E face inside. D is neither an immediate neighbour of E nor C.

Inference: Here we get two possible cases:



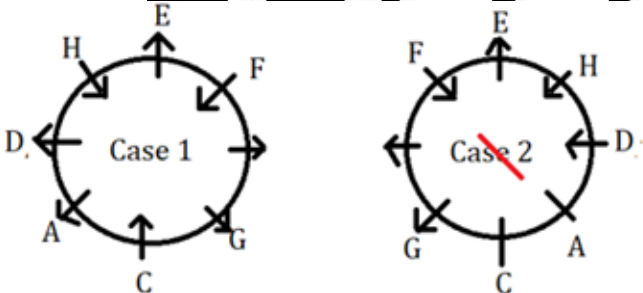
Clues: G sits between C and E. Both the immediate neighbours of E face outside. F is not an immediate neighbour of E.

Inference: A

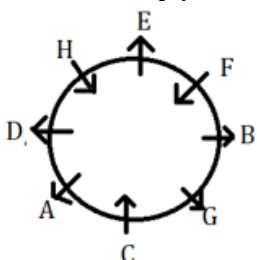


Clues: H does not face the same direction as the immediate neighbours of E face opposite direction to C.

Inference: Case 2 gets cancelled here because it is given that only three persons face inside.



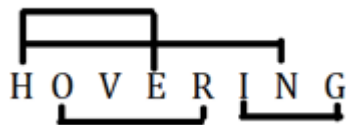
Inference: Only place for B is left. Now, the final Arrangement is:



"D sits second to the left of E" is the true statement.

S76. Ans.(a)

Sol. Four pairs are formed.



S77. Ans.(c)

Sol. Final Arrangement:

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Clues: J lives in the same state as Q. H doesn't live in the same state as M. H and E live in the same state.

Inference: H

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
Sikkim	H	M/
	E	
	M/	
Bihar	M/	H
		E
		M/

Clues: G, N and K live in the same state as Q. Even though R neither lives in Bihar nor lives in Sikkim.

Inference: C

States	Persons	Persons
	Case 1	Case-2
Goa	J	J
	Q	Q
	L	L
	P	P
Sikkim	H	M
	E	G
	R	N
		K
Bihar	M	H
	G	E
	N	R
	K	

Inference: Final Arrangement is here:

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Except Q, all

S78. Ans.(d)

Sol.

Final Arrangement

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Clues: J lives in Goa. H doesn't live in the same state as J. E and R live in the same state. M doesn't live in the same state as H.

Inference: H

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
Sikkim	H	M/
	E	
	M/	
Bihar	M/	H
		E
		M/

Clues: G, N and K live in the same state. J and Q live in the same state. R doesn't live in the same state as Q. Even number of persons live with H. Odd number of persons live with P. Q and L live in the same state. R neither live in Bihar nor live with N.

Inference: Case 2 gets cancelled here:

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
	Q	Q
	L	L
	P	P
Sikkim	H	M
	E	G
	R	N
		K
Bihar	M	H
	G	E
	N	R
	K	

Inference: F

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Both I and III

S79. Ans.(b)

Sol.

Final Arrange

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Clues: J lives in Goa. H doesn't live in the same state as J. H and E lives in the same state. M doesn't live in the same state as J.

Inference: Here we get two possible cases

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
Sikkim	H	M/
	E	
	M/	
Bihar	M/	H
		E
		M/

Clues: G, N and K live in the same state. J and Q live in the same state. R doesn't live in the same state as Q. Even number of persons live with H. Odd number of persons live with P. Q and L live in the same state. R neither live in Bihar nor live with N.

Inference: C

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
	Q	Q
	L	L
	P	P
Sikkim	H	M
	E	G
	R	N
		K
Bihar	M	H
	G	E
	N	R
	K	

Inference: F

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

H and R live in same state

S80. Ans.(e)

Sol. Final Arrangement:

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Clues: J lives in Goa. Q lives in Goa. Q doesn't live in the same state as R.

Inference: H lives in Sikkim.

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
Sikkim	H	M/
	E	
	M/	
Bihar	M/	H
		E
		M/

Clues: G, N and K live in Bihar. Q lives in Goa. Q doesn't live in the same state as R. Even if Q lives in Goa, Q and R can't live in the same state. R neither lives in Bihar nor lives in Goa.

Inference: C lives in Goa. S lives in Sikkim. The

States	Persons	Persons
	Case 1	Case-2
Goa	J	J
	Q	Q
	L	L
	P	P
Sikkim	H	M
	E	G
	R	N
		K
Bihar	M	H
	G	E
	N	R
	K	

Inference: Final Arrangement is here:

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

R is related to

S81. Ans.(c)

Sol.

Final Arrange

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

Clues: J lives in Goa. H doesn't live in the same state as J. E and R live in the same state. M doesn't live in the same state as H.

Inference: H

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
Sikkim	H	M/
	E	
	M/	
Bihar	M/	H
		E
		M/

Clues: G, N and K live in the same state. J and Q live in the same state. R doesn't live in the same state as Q. Even number of persons live with H. Odd number of persons live with P. Q and L live in the same state. R neither live in Bihar nor live with N.

Inference: Case 2 gets cancelled here:

States	Persons	Persons
	Case 1	Case 2
Goa	J	J
	Q	Q
	L	L
	P	P
Sikkim	H	M
	E	G
	R	N
		K
Bihar	M	H
	G	E
	N	R
	K	

Inference: F

States	Persons
Goa	J
	Q
	L
	P
Sikkim	H
	E
	R
Bihar	M
	G
	N
	K

The number

less than the number of

S82. Ans.(c)

Sol. Final ar

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Clues: The box which has orange is placed just above box C. Four boxes are in between box C and box G. One box is placed between box G and the box which has tomato.

Inference: Here, we have three possible cases:

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G			Orange
G				C	
			Tomato		
	Tomato				
			Orange		Tomato
	Orange	C			
C				G	

Clues: The box which has potato is placed three boxes below box D. Number of boxes placed above box D is same as the number of boxes placed below the box which has mango. Box F is placed two boxes above the box which has cherry. Box F is not the topmost box.

Inference: Case 1 will cancel here because there is no place for the box which has mango. Case2 will cancel here because there is no place for that box which has cherry.

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G		D	Orange
G		F/		C	
		F/	Tomato		
D	Tomato	D	Mango	F	Potato
		F/	Orange		Tomato
	Orange	G			Cherry
G	Potato		Potato	G	Mango

Clues: One box

Inference: A

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Box B - Cherry

S83. Ans.(d)

Sol.

Final arrangement

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Clues: The box which has orange is placed just above box C. Four boxes are in between box C and box G. One box is placed between box G and the box which has tomato.

Inference: Here, we have three possible cases:

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G			Orange
G				C	
			Tomato		
	Tomato				
			Orange		Tomato
	Orange	C			
C				G	

Clues: The box which has potato is placed three boxes below box D. Number of boxes placed above box D is same as the number of boxes placed below the box which has mango. Box F is placed two boxes above the box which has cherry. Box F is not the topmost box.

Inference: Case 1 will cancel here because there is no place for the box which has mango. Case 2 will cancel here because there is no place for that box which has cherry.

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G		D	Orange
G		F/		C	
		F/	Tomato		
D	Tomato	D	Mango	F	Potato
		F/	Orange		Tomato
	Orange	G			Cherry
G	Potato		Potato	G	Mango

Clues: One box

Inference: A

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Four boxes

S84. Ans.(a)

Sol.

Final arrangement

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Clues: The box which has orange is placed just above box C. Four boxes are in between box C and box G. One box is placed between box G and the box which has tomato.

Inference: Here, we have three possible cases:

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G			Orange
G				C	
			Tomato		
	Tomato				
			Orange		Tomato
	Orange	C			
C				G	

Clues: The box which has potato is placed three boxes below box D. Number of boxes placed above box D is same as the number of boxes placed below the box which has mango. Box F is placed two boxes above the box which has cherry. Box F is not the topmost box.

Inference: Case 1 will cancel here because there is no place for the box which has mango. Case2 will cancel here because there is no place for that box which has cherry.

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G		D	Orange
G		F/		C	
		F/	Tomato		
D	Tomato	D	Mango	F	Potato
		F/	Orange		Tomato
	Orange	G			Cherry
G	Potato		Potato	G	Mango

Clues: One box

Inference: A

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Box B - Cherry

S85. Ans.(b)

Sol.

Final arrangement

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Clues: The box which has orange is placed just above box C. Four boxes are in between box C and box G. One box is placed between box G and the box which has tomato.

Inference: Here, we have three possible cases:

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G			Orange
G				C	
			Tomato		
	Tomato				
			Orange		Tomato
	Orange	C			
C				G	

Clues: The box which has potato is placed three boxes below box D. Number of boxes placed above box D is same as the number of boxes placed below the box which has mango. Box F is placed two boxes above the box which has cherry. Box F is not the topmost box.

Inference: Case 1 will cancel here because there is no place for the box which has mango. Case 2 will cancel here because there is no place for that box which has cherry.

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G		D	Orange
G		F/		C	
		F/	Tomato		
D	Tomato	D	Mango	F	Potato
		F/	Orange		Tomato
	Orange	G			Cherry
G	Potato		Potato	G	Mango

Clues: One box

Inference: A

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

'F - Tomato'

S86. Ans.(e)

Sol.

Final arrangement

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Clues: The box which has orange is placed just above box C. Four boxes are in between box C and box G. One box is placed between box G and the box which has tomato.

Inference: Here, we have three possible cases:

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G			Orange
G				C	
			Tomato		
	Tomato				
			Orange		Tomato
	Orange	C			
C				G	

Clues: The box which has potato is placed three boxes below box D. Number of boxes placed above box D is same as the number of boxes placed below the box which has mango. Box F is placed two boxes above the box which has cherry. Box F is not the topmost box.

Inference: Case 1 will cancel here because there is no place for the box which has mango. Case2 will cancel here because there is no place for that box which has cherry.

Box	Fruit/Vegetable	Box	Fruit/Vegetable	Box	Fruit/Vegetable
Case 1		Case 2		Case 3	
		G		D	Orange
G		F/		C	
		F/	Tomato		
D	Tomato	D	Mango	F	Potato
		F/	Orange		Tomato
	Orange	G			Cherry
G	Potato		Potato	G	Mango

Clues: One box

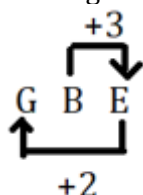
Inference: A

Box	Fruit/Vegetable
D	Orange
C	Carrot
A	Apple
F	Potato
E	Tomato
B	Cherry
G	Mango

Statement (e)

S87. Ans.(c)

Sol. Logic here



S88. Ans.(a)

Sol.

Final Arrangement

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Clues: T lives on floor number 5. R lives on an even-number floor below floor 5. Two persons live between R and the one who has Glue. The one who has glue lives immediately above the one who has Scissors.

Inference: We have two possible cases here:

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3		
2		R
1		

Clues: The number of persons live above the one who has scissors is one more than the number of persons lives below the one who has Pens. One person was born between the one who has Pens and U. P lives on a prime number floor

Inference: A

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3	U	P-Pens
2	P	R
1	Pens	U

Clues: Two persons live above the person who has Iron. As many persons live below V. As many persons live below the one who has pens. S lives above the one who has Colours. S lives above the one who has Iron.

Inference: C

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	S- Glue	V- Pencil
6	V- Scissors	S- Iron
5	T- Iron	T- Glue
4	R- paper/	Q- Scissors
3	U- paper/	P- Pens
2	P- Colours	R- Paper
1	Pens	U- Colour

Inference: Final Arrangement is here:

Floors	Persons - Items
7	V- Pencil
6	S- Iron
5	T- Glue
4	Q- Scissors
3	P- Pens
2	R- Paper
1	U- Colours

Both I and II

S89. Ans.(c)

Sol.

Final Arrangement:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Clues: T lives between R and the one who has Glue. The one who has Iron lives between R and the one who has Paper.

Inference: We can infer that

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3		
2		R
1		

Clues: The number of persons who live above the one who has Scissors is one more than the number of persons who live below the one who has Pens. The person who has Glue lives between the one who has Paper and the one who has Pens on a prime number floor.

Inference: As we can infer that

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3	U	P-Pens
2	P	R
1	Pens	U

Clues: Two persons live between P and the person who has Iron. The one who has Iron lives below V. As many persons live above V as after the one who has Colours. S lives above the one who has Paper and below the one who has pencil. S lives above Q.

Inference: Case 1 gets cancelled here:

Floors	Persons- Items	Persons - Items
	Case 1	Case 2
7	S Glue	V- Pencil
6	V Scissors	S-Iron
5	T Iron	T- Glue
4	R paper/	Q-Scissors
3	U paper/	P-Pens
2	P Colours	R- Paper
1	Pens	U- Colour

Inference: Final Arrangement is here:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Three

S90. Ans.(b)

Sol. Final Arr

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Clues: T lives
the one who

Inference: W

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3		
2		R
1		

Clues: The number of persons live above the one who has scissors is one more than the number of persons lives below the one who has Pens. One person was born between the one who has Pens and U. P lives on a prime number floor below T.

Inference: Above clues are placed in both cases:

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3	U	P-Pens
2	P	R
1	Pens	U

Clues: Two persons live between P and the person who has Iron. The one who has Iron lives below V. As many persons live below V as the number of persons who have Glue. Scissors live between the one who has Pens and below the one who has pencil.

Inference: C

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	S - Glue	V- Pencil
6	V Scissors	S-Iron
5	T Iron	T- Glue
4	R paper/	Q-Scissors
3	U paper/	P-Pens
2	P Colours	R- Paper
1	Pens	U- Colour

Inference: F

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Scissors

S91. Ans.(d)

Sol. Final Arrangement:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Clues: T lives on floor number 5. R lives on an even-number floor below floor 5. Two persons live between R and the one who has Glue. The one who has glue lives immediately above the one who has Scissors.

Inference: We have two possible cases here:

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3		
2		R
1		

Clues: The number of persons who live between the person who has Iron and the person who has Glue is 4. The person who has Glue lives on a prime number floor.

Inference: A

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3	U	P-Pens
2	P	R
1	Pens	U

Clues: Two persons live between the person who has Iron. The person who has Iron lives on an even-number floor below the one who has Glue. The person who has Glue lives on a prime number floor.

Inference: C

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	S- Glue	V- Pencil
6	V- Scissors	S-Iron
5	T-Iron	T- Glue
4	R-paper/	Q-Scissors
3	U-paper/	P-Pens
2	P-Colours	R- Paper
1	Pens	U- Colour

Inference: Final Arrangement is here:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

R is related to Colours, Logic here is: The person lives immediately above the second person who has the mentioned item.

S92. Ans.(c)

Sol. Final Arrangement:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

Clues: T lives between R and the one who has Iron. S lives between R and the one who has Paper.

Inference: W lives

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3		
2		R
1		

Clues: The number of persons who live below the one who has Paper is so much as the one who has Paper lives on a prime number floor. The number of persons who live above the one who has Paper is so much as the one who has Paper lives on a prime number floor.

Inference: All persons are placed in both cases:

Floors	Persons - Items	Persons - Items
	Case 1	Case 2
7	Glue	
6	Scissors	
5	T	T- Glue
4	R	Scissors
3	U	P-Pens
2	P	R
1	Pens	U

Clues: Two persons live between P and the person who has Iron. The one who has Iron lives below V. As many persons live above V as after the one who has Colours. S lives above the one who has Paper and below the one who has pencil. S lives above Q.

Inference: Case 1 gets cancelled here:

Floors	Persons- Items	Persons - Items
	Case 1	Case 2
7	S Glue	V- Pencil
6	V Scissors	S-Iron
5	T Iron	T- Glue
4	R paper/	Q-Scissors
3	U paper/	P-Pens
2	P Colours	R- Paper
1	Pens	U- Colour

Inference: Final Arrangement is here:

Floors	Persons - Items
7	V- Pencil
6	S-Iron
5	T- Glue
4	Q-Scissors
3	P-Pens
2	R- Paper
1	U- Colours

'R lives immediate

S93. Ans.(b)

Sol.

Final Arrangement

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Clues: J was born between J and the one who likes Grape. E was born on an odd number date but doesn't like Grape.

Inference: Here we get two possible cases

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26		
April	9	E	E
	26		
May	9	Grape	J
	26		

Clues: The one who likes Cherry was born three persons after E. The number of persons born after the one who likes Cherry is one less than the number of persons born before M. M was born immediately before the one who likes Orange.

Inference: Above clues are placed in both cases:

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26	M	M
April	9	E - Orange	E- Orange.
	26		
May	9	Grape	J
	26	Cherry	Cherry

Clues: One person who likes Pear was born after the one who likes Orange. The one who likes Pear was born after the one who likes Orange.

Inference: C

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J- Apple	N- Grape
	26	M- Pear	M- Apple
April	9	E - Orange	E- Orange.
	26	H- Mango	H- Mango
May	9	N- Grape	J- Pear
	26	Cherry	Cherry

Inference: O

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N- Grape
	26	K- Cherry

N was born o

S94. Ans.(a)

Sol. Final Arrangement:

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N- Grape
	26	K- Cherry

Clues: J was born on an odd numbered date in the month having odd number of days. Three persons were born between J and the one who likes Grape. E was born on an odd number date but doesn't like Grape.

Inference: Here we get two possible cases

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26		
April	9	E	E
	26		
May	9	Grape	J
	26		

Clues: The one who likes Cherry is born on an even date. The one who likes Orange is born on an odd date. The one who likes Pear is born on an even date. The one who likes Apple is born on an odd date.

Inference: A

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26	M	M
April	9	E - Orange	E- Orange.
	26		
May	9	Grape	J
	26	Cherry	Cherry

Clues: One person who likes Orange and one who likes Pear was born after the one who likes Apple. The one who likes Pear was born on an even date.

Inference: C

Months	Dates	Persons - Fruits	Persons- Fruits
		Case 1	Case 2
March	9	J- Apple	N- Grape
	26	M- Pear	M- Apple
April	9	E - Orange	E- Orange.
	26	H- Mango	H- Mango
May	9	N-Grape	J- Pear
	26	Cherry	Cherry

Inference: Only place for K is left. Now, the final Arrangement is:

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Five persons

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S95. Ans.(b)

Sol. Final Arrangement:

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Clues: J was born on an odd numbered date in the month having odd number of days. Three persons were born between J and N.

Inference: H

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26		
April	9	E	E
	26		
May	9	Grape	J
	26		

Clues: The one who likes Cherry was born after E. The one who likes Pear was born before M. The one who likes Orange.

Inference: A

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26	M	M
April	9	E - Orange	E- Orange.
	26		
May	9	Grape	J
	26	Cherry	Cherry

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Clues: One person was born between the one who likes Orange and N. H likes Mango. The one who likes Pear was born after the one who likes Apple. The one who likes Apple was not born on an even number date.

Inference: Case 2 gets cancelled here:

Months	Dates	Persons - Fruits	Persons- Fruits
		Case 1	Case 2
March	9	J- Apple	N- Grape
	26	M- Pear	M- Apple
April	9	E - Orange	E- Orange.
	26	H- Mango	H- Mango
May	9	N-Grape	J- Pear
	26	Cherry	Cherry

Inference: Only place for K is left. Now, the final Arrangement is:

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

The number of persons born after the one who likes Apple is same as the number of persons born between K and I

S96. Ans.(c)

Sol. Final Arr

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Clues: J was the number of persons were born between J and the number of persons born on an odd number

Inference: H

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26		
April	9	E	E
	26		
May	9	Grape	J
	26		

Clues: The one who likes Cherry is one less than the number of persons born before M. M was born immediately before the one who likes Orange.

Inference: Above clues are placed in both cases:

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26	M	M
April	9	E - Orange	E- Orange.
	26		
May	9	Grape	J
	26	Cherry	Cherry

Clues: One person was born between the one who likes Orange and N. H likes Mango. The one who likes Pear was born after the one who likes Apple. The one who likes Apple was not born on an even number date.

Inference: Case 2 gets cancelled here:

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J- Apple	N- Grape
	26	M- Pear	M- Apple
April	9	E - Orange	E- Orange.
	26	H- Mango	H- Mango
May	9	N-Grape	J- Pear
	26	Cherry	Cherry

Inference: Only one person can like Apple. So, March 9th is cancelled.

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

'N- Cherry' is

S97. Ans.(e)

Sol. Final Arr

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Clues: J was born between J and the one who likes Grape. E was born on an odd number date but doesn't like Grape.

Inference: Here we get two possible cases

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26		
April	9	E	E
	26		
May	9	Grape	J
	26		

Clues: The one who likes Cherry was born three persons after E. The number of persons born after the one who likes Cherry is one less than the number of persons born before M. M was born immediately before the one who likes Orange.

Inference: Above clues are placed in both cases:

Months	Dates	Persons - Fruits	Persons - Fruits
		Case 1	Case 2
March	9	J	Grape
	26	M	M
April	9	E - Orange	E- Orange.
	26		
May	9	Grape	J
	26	Cherry	Cherry

Clues: One person who likes Pear was born after the date.

Inference: Case 2 is correct

Months	Dates	Persons - Fruits	Persons- Fruits
		Case 1	Case 2
March	9	J- Apple	N- Grape
	26	M- Pear	M- Apple
April	9	E - Orange	E- Orange.
	26	H- Mango	H- Mango
May	9	N-Grape	J- Pear
	26	Cherry	Cherry

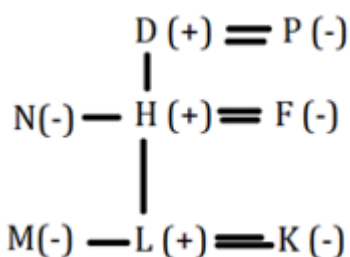
Inference: Only Case 1 is correct

Months	Dates	Persons - Fruits
		Case 1
March	9	J- Apple
	26	M- Pear
April	9	E - Orange
	26	H- Mango
May	9	N-Grape
	26	K-Cherry

Only III is correct

S98. Ans.(d)

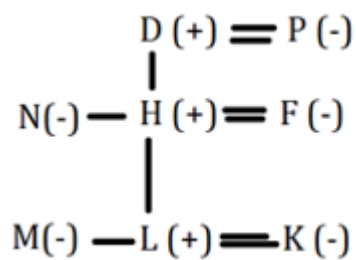
Sol.



M is the niece of N.

S99. Ans.(b)

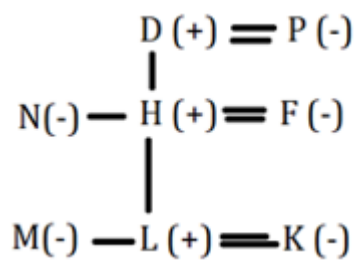
Sol.



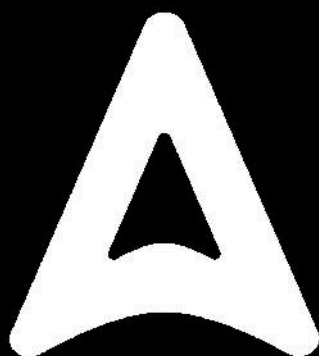
Five females

S100. Ans.(a)

Sol.



Only II



Adda247