

SBI PO Prelims Memory-Based Paper Based 2023

Directions (1-2): In each question, two columns are given, each containing three phrases/sentences. Choose the option that will connect the phrases to form meaningful and correct sentences.

Q1. Column-I

- (A) Researchers at IIT Delhi have developed a bio-solar paint that can
- (B) The NGO Save the Children has provided local farmers in Maharashtra a
- (C) India's National Space Agency has launched a new satellite mission to monitor

Column-II

- (D) generate electricity from sunlight efficiently.
- (E) a source of enhanced productivity using modern irrigation methods.
- (F) climate patterns and environmental changes globally.

- (a) A-D & B-E
- (b) C-F
- (c) A-F & C-D
- (d) B-D
- (e) None of the above

Q2. Column-I

- (A) Mahatma Gandhi inaugurated the Champaran Satyagraha memorial in
- (B) Devotion practiced regularly by an individual fosters a
- (C) Geologists claim that undersea ridges created

Column-II

- (D) through tectonic activity are rich in rare earth metals.
- (E) Porbandar to honor freedom fighters' sacrifices.
- (F) sense of inner peace and emotional stability.

- (a) A-E
- (b) B-F
- (c) C-D
- (d) A-D
- (e) None of the above

Directions (3-6): In each question, four words are given in bold. The sentence may have incorrect positions. Choose the correct interchange of words.

Q3. The ancient mural (A) society was designed to replicate (B) the serene world of lived (C) nature (D) that existed once.

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

Q4. In certain professions (A), one cannot risk (B) making even a slight (C) blunder without serious (D) repercussions.

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

Q5. The artisan (A) slowly pulled the silk thread (B) from the spindle (C) and began to weave (D) it into a tapestry.

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

Q6. After experiencing (A) the luxury felt (B) by a CEO, having (C) access to a personal assistant seemed (D) to be a remarkable benefit.

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

Directions (7-7): A word is used in multiple sentences. Identify where it is correct.

Q7. State

- (I) The lawyer asked the witness to state the facts clearly for the record.
 - (II) The student had to state the solution on the blackboard.
 - (III) The musician tried to state his piano to improve the sound quality.
- (a) only (I)
 - (b) both (I) & (II)
 - (c) only (III)
 - (d) both (II) & (III)
 - (e) None of these

Directions (8-11): Fill in the blanks.

Q8. The _____ of the contract left investors uncertain, prompting requests for clearer terms.

- (a) plainness
- (b) vagueness
- (c) obviousness
- (d) clarity
- (e) transparency

Q9. The British initially won several skirmishes, but the colonists ultimately triumphed in the _____.

- (a) amity

- (b) truce
- (c) cease-fire
- (d) pacification
- (e) war

Q10. _____ to his superstitions, the old man avoided walking under ladders.

- (a) clinging
- (b) falling
- (c) loosening
- (d) dropping
- (e) flipping

Q11. Due to being labeled a _____ failure, the movie saw very low ticket sales.

- (a) jocund
- (b) mirthful
- (c) dismal
- (d) blithe
- (e) buoyant

Directions (12-16): Identify the part with error.

Q12. The company aims (A)/ to increase its market share, (B)/ maximize profitability, and (C)/ improving customer satisfaction. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Q13. Despite their best efforts (A)/ to spot errors, they couldn't find (B)/ any errors in the system, (C)/ making it a major success. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Q14. Ravi is considered one of (A)/ the leading researchers in the field (B)/ of artificial intelligence due to (C)/ his pioneering work. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Q15. The presenter delivered her (A)/ speech so convincingly that the (B)/ audience was captivated, (C)/ nodding in agreement. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Q16. The organization values its (A)/ staff, and it (B)/ acknowledges the dedication (C)/ of every employee. (D)

- (a) A
- (b) B
- (c) C
- (d) D
- (e) No error

Directions (17-21): Rearrange sentences.

- (A) Moreover, social media influences political opinion and social movements.
- (B) Users can share updates, pictures, and videos worldwide.
- (C) The effect on mental well-being and privacy issues is significant.
- (D) Platforms like Instagram and Twitter are central to daily routines.
- (E) Users should be conscious of their online footprint.
- (F) Social media has changed the way people communicate and interact digitally.

Q17. Third sentence → D

Q18. First sentence → F

Q19. Fifth sentence → E

Q20. Second sentence → B

Q21. Last sentence → C

Directions (22-30): Passage-based Questions

Q22. What is the main reason companies impose higher prices on women's products?

- (a) To increase product availability for women
- (b) To advance women's welfare
- (c) To remove government taxes
- (d) To equalize product quality
- (e) To profit from perceived gender-based preferences

Q23. What does "it's not actually a tax" imply?

- (a) Pink tax is levied on women only
- (b) Taxes are collected later from society
- (c) Pink tax adds to government taxes
- (d) Pink tax is a marketing and pricing strategy by companies
- (e) Cannot be determined

Q24. Findings of the NYC 2015 report include:

- (I) Toys marketed for girls were 7% costlier
 - (II) Personal care products for women were 13% costlier
 - (III) Legislative attempts, like the 1995 bill, were discussed
- (a) Only I
 - (b) Both I and II
 - (c) Only III
 - (d) Both I and III
 - (e) All I, II, III

Q25. Gender-based pricing results in:

- (a) Increased societal progress
- (b) Male superiority perception
- (c) Greater economic inequality, especially among low-income women
- (d) Assumed lower quality of men's products
- (e) Conflicts between women of different income levels

Q26. FALSE statement:

- (a) Report analyzed 35 product categories
- (b) 1995 bill prohibited gender-based pricing for services
- (c) Pink tax impact is limited to some product categories
- (d) Pink tax is a company strategy in a capitalist framework
- (e) All are true

Q27. Word to fill the blank: "...meaning that the _____ add up over time."

- (a) costs
- (b) profits
- (c) equity
- (d) categories
- (e) risks

Q28. Synonym of "encompassed":

- (a) adored
- (b) witnessed
- (c) removed
- (d) included
- (e) foresee

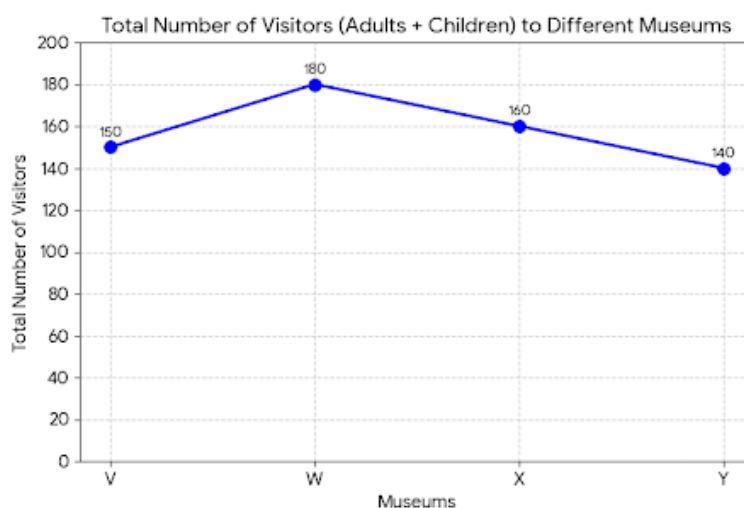
Q29. Synonym of "disparities":

- (a) variance
- (b) authentic
- (c) delusion
- (d) dilemma
- (e) ambiguity

Q30. Antonym of "delineated":

- (a) emphasized
- (b) rejected
- (c) concealed
- (d) discussed
- (e) diverted

Directions (31-36): The line graph given below shows total number of visitors (Adults + Children) to four different museums (V, W, X and Y) and the table shows the fraction of children out of total visitors to these four museums. Read the data carefully and answer the questions below.



Q31. If total number of adults visiting museum Z is 60% of total number of children visiting museums V & X together, and total number of children visiting museum Z is 40% more than total adults visiting museum Y, then find total visitors to museum Z.

- (a) 185
- (b) 215
- (c) 233
- (d) 198
- (e) 210

Q32. The ratio of domestic and international visitors to museum W is 5:4 respectively, while the ratio of total domestic and international children visiting museum W is 3:1 respectively. Find the ratio of international to domestic adults visiting museum W.

- (a) 2:3
- (b) 5:9
- (c) 3:2
- (d) 1:4
- (e) 4:7

Q33. Find the difference between average number of adults visiting museums V, X & Y and total number of children visiting museum W.

- (a) 12

- (b) 18
- (c) 25
- (d) 10
- (e) 15

Q34. If there is a surcharge of 25% on each ticket for adults as compared to children and total revenue received by museum Y is Rs 3500, then find the price of each ticket for an adult.

- (a) Rs 20
- (b) Rs 30
- (c) Rs 24
- (d) Rs 40
- (e) Rs 35

Q35. If average number of adults visiting museums V, W & K is 85, then total number of adults visiting museum K is what percent of total number of children visiting museum V.

- (a) 120%
- (b) 105%
- (c) 127.7%
- (d) 115%
- (e) 130%

Q36. Total number of adults visiting museums V and Y together is what percent more or less than total number of adults visiting museum X.

- (a) 150% more
- (b) 166.67% more
- (c) 140% less
- (d) 125% more
- (e) 160% less

Q37. In Q4, total number of Phones sold is 20% more than the average number of Tablets sold in Q1 and Q2. If the sum of Tablets and Laptops sold in Q4 is 25% more than the Tablets sold in Q2, then find the difference between Tablets sold in Q4 and Q2.

- (a) 55
- (b) 62
- (c) 48
- (d) 74
- (e) Can't be determined

Q38. Number of Laptops sold in Q1 and Q3 together are what percentage (approx.) of the number of Phones sold in Q2.

- (a) 125%
- (b) 133%
- (c) 145%
- (d) 110%

(e) 150%

Q39. Find the ratio of the sum of Phones and Tablets sold in Q2 to the difference between Tablets and Laptops sold in Q1.

- (a) 25:6
- (b) 33:1
- (c) 29:3
- (d) 21:4
- (e) 30:7

Q40. If the price of each gadget (Phone, Tablet, Laptop) in Q1 is Rs 500, Rs "z", and Rs (z+100) respectively, and the total revenue in Q1 is Rs 2,12,000, find the value of 2z.

- (a) 600
- (b) 800
- (c) 900
- (d) 750
- (e) None of these

Q41. Ratio of online to offline buyers for all gadgets in Q3 is 5:4 and the ratio of online to offline buyers for Phones in Q3 is 2:1. If only 15 offline buyers purchased Laptops in Q3, find the number of online buyers who purchased Tablets.

- (a) 45
- (b) 38
- (c) 52
- (d) 60
- (e) 42

Directions (42-46): In each of these questions, two equations (I) and (II) are given. You have to solve both equations and give answers.

Q42. I. $2x^2 - 13x + 21 = 0$

II. $y^2 - 9y + 20 = 0$

- (a) $x > y$
- (b) $x < y$
- (c) $x \geq y$
- (d) $x \leq y$
- (e) $x = y$ or no relationship can be established

Q43. I. $x^2 - 16 = 0$

II. $y^2 - 8y + 16 = 0$

- (a) $x > y$
- (b) $x \leq y$
- (c) $x < y$
- (d) $x \geq y$
- (e) $x = y$ or no relationship can be established

Q44. I. $x^2 + 11x + 30 = 0$

II. $y^2 + 12y + 35 = 0$

- (a) $x \geq y$
- (b) $x > y$
- (c) $x < y$
- (d) $x \leq y$
- (e) $x = y$ or no relationship can be established

Q45. I. $3x^2 - 14x + 15 = 0$

II. $2y^2 - 9y + 10 = 0$

- (a) $x < y$
- (b) $x > y$
- (c) $x \leq y$
- (d) $x \geq y$
- (e) $x = y$ or no relationship can be established

Q46. I. $x^2 - 5x - 24 = 0$

II. $y^2 - 13y + 40 = 0$

- (a) $x > y$
- (b) $x < y$
- (c) $x \geq y$
- (d) $x \leq y$
- (e) $x = y$ or no relationship can be established

Directions (47-52): Find out the missing term of the number series given below.

Q47. 32, ?, 289, 527, 816, 1165

- (a) 90
- (b) 105
- (c) 121
- (d) 110
- (e) 130

Q48. 450, ?, 162, 234, 432, 1080.5

- (a) 138
- (b) 120
- (c) 145
- (d) 153
- (e) 125

Q49. 12, 35, 62, 95, ?, 176

- (a) 145
- (b) 138
- (c) 132
- (d) 127
- (e) 125

Q50. 72, ?, 415, 482, 510, 518

- (a) 280
- (b) 295
- (c) 276
- (d) 267
- (e) 298

Q51. 48, 61, 54, 67, 60, ?

- (a) 63
- (b) 57
- (c) 70
- (d) 51
- (e) 59

Q52. 50, ?, 55, 63, 89, 210

- (a) 56.4
- (b) 52.2
- (c) 54.6
- (d) 51.8
- (e) 53.2

Q53. A, B and C together can complete a work in 12 days, while A and B together can complete it in 18 days. Find in how many days C alone can do 50% of the work.

- (a) 18 days
- (b) 24 days
- (c) 12 days
- (d) 15 days
- (e) 20 days

Q54. Length and breadth of a rectangle are in ratio 4:3. If the length is increased by 20% and the breadth remains the same, area increases by 24 m². Find the original length.

- (a) 12
- (b) 10
- (c) 15
- (d) 8
- (e) 20

Q55. Average cost of two items P and Q is Rs 1200. P is sold at 15% profit and Q at 25% profit. Total selling price is Rs 2880. If Q is sold at 40% profit, find its selling price.

- (a) 1600 Rs
- (b) 1800 Rs
- (c) 1500 Rs
- (d) 2000 Rs
- (e) 1700 Rs

Q56. P and Q start a business with Rs 20000 and Rs $(20000 + x)$. After 5 months, Q withdraws 50% of his investment. Total profit after a year is Rs 54000; Q's share is Rs 30000. Find $2x$.

- (a) 4000
- (b) 5000
- (c) 6000
- (d) 4500
- (e) 7000

Q57. A man invests Rs Y and Rs $(Y + 500)$ in schemes A & B at 8% and 10% per annum. Total interest after 3 years from A and 2 years from B is Rs 540. Find Y.

- (a) 900
- (b) 1000
- (c) 1200
- (d) 1100
- (e) 1300

Q58. Vessel A has 200 liters mixture of milk and water, 30% water. x liters are taken out (containing 9 liters water) and poured into Vessel B which already has x liters water. Find difference between milk and water in B.

- (a) 12
- (b) 24
- (c) 30
- (d) 18
- (e) 20

Q59. Boat covers 360 km downstream and 300 km upstream in 38 hours. Downstream speed is 5 km/hr faster than upstream. Find time to cover 720 km downstream.

- (a) 34
- (b) 36
- (c) 40
- (d) 32
- (e) 30

Q60. Average of 12 numbers is 68; first six numbers average is 65. Last four numbers average 92, ratio of 7th and 8th numbers is 4:5. Find 7th number.

- (a) 40
- (b) 36
- (c) 45
- (d) 48
- (e) 42

Directions (61-64): Projects handled by companies A & B in 2015–2017.

Q61. Projects handled by B in 2017 are how much more or less than projects handled by A in 2016?

- (a) 5
- (b) 10
- (c) 15
- (d) 20
- (e) 25

Q62. C handled 50% more projects in 2015 than A in 2017. Ratio of B in 2015 to C in 2015?

- (a) 7:11
- (b) 8:15
- (c) 5:9
- (d) 4:13
- (e) 6:13

Q63. Projects handled by A in 2016 are how much % more than B in 2015?

- (a) 75%
- (b) 50%
- (c) 200%
- (d) 150%
- (e) 25%

Q64. Total projects handled by B in all three years?

- (a) 35
- (b) 25
- (c) 45
- (d) 55
- (e) 40

Q65. Present age of A:B = 5:6, X years ago ratio 4:5. Sum after X years = 44. Find present age of B.

- (a) 18
- (b) 24
- (c) 28
- (d) 32
- (e) Can't be determined

Directions (66-70): Six persons, two dates (10 & 20) in three months, different colors.

Q66. Persons between K and H?

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

Q67. Color S likes?

- (a) Red

- (b) Blue
- (c) Pink
- (d) White
- (e) Yellow

Q68. Who visits on 20 October?

- (a) V
- (b) H
- (c) K
- (d) S
- (e) L

Q69. Blue visitor date?

- (a) 10 November
- (b) 20 November
- (c) 20 September
- (d) 10 October
- (e) 10 September

Q70. True statements?

- I. Green visitor is last
 - II. H likes pink
 - III. More than two visit before V
- (a) Only II
 - (b) Only I & III
 - (c) Only I & II
 - (d) Only III
 - (e) All I, II, III

Directions (71-73): Family of eight members.

Q71. Relation of V to L?

- (a) Grandson
- (b) Granddaughter
- (c) Son-in-law
- (d) Niece
- (e) None

Q72. Dissimilar member?

- (a) L
- (b) V
- (c) M
- (d) C
- (e) N

Q73. Child of F?

- (a) M

- (b) N
- (c) None
- (d) P
- (e) C

Directions (74-78): Eight persons, seating, directions.

Q74. Position of F w.r.t E?

- (a) Second right
- (b) Second left
- (c) Fourth left
- (d) Third right
- (e) Immediate left

Q75. Who sits just right of B?

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

Q76. Persons to the left of G?

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

Q77. Dissimilar pair?

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

Q78. Alphabetical rearrangement, persons on same position?

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

Q79. Word from 2nd, 5th, 7th, 8th letters of 'REMARKING'. Second letter?

- (a) Y
- (b) X
- (c) N
- (d) A

(e) E

Directions (80-82): Statements & Conclusions

Q80. Statements: All Rose are Pink. Only some Black is Pink. No White is Rose.
Conclusions: I. Some Rose is Black. II. Some Pink can never be White.

- (a) I only
- (b) II only
- (c) Either I or II
- (d) Neither
- (e) Both

Q81. Statements: Only a few Tube is Well. All Well is Pipe. Some Well is not Tank.
Conclusions: I. All Tube being Tank is possible. II. All Pipe being Tank is possible.

- (a) I only
- (b) II only
- (c) Either I or II
- (d) Neither
- (e) Both

Q82. Statements: Only Hat is House. Only a few Top is Hat. Some Wall is Top.
Conclusions: I. All Top can never be Hat. II. Some House are not Wall.

- (a) I only
- (b) II only
- (c) Either
- (d) Neither
- (e) Both

Directions (83-87): Six persons around circular table, different flowers.

Q83. Immediate right of Marigold?

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

Q84. F likes?

- (a) Jasmine
- (b) Dahila
- (c) Lily
- (d) Marigold
- (e) None

Q85. True statements? I. D & F not neighbours II. A likes Lily III. D does not like Rose

- (a) Both I & III

- (b) Only II
- (c) Both I & II
- (d) Only III
- (e) Only I

Q86. Odd one out?

- (a) D-Rose
- (b) F-Daisy
- (c) A-Lily
- (d) E-Jasmine
- (e) B-Marigold

Q87. Just right of Dahila?

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

Q88. In 'FORMATION', letter pairs in same alphabetical interval?

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

Directions (89-91): Six persons by weight.

Q89. Heaviest?

- (a) N
- (b) Either N or R
- (c) R
- (d) M
- (e) Either M or N

Q90. Weight of R?

- (a) 45kg
- (b) 39kg
- (c) 30kg
- (d) 50kg
- (e) 53kg

Q91. Persons lighter than S?

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

(e) None

Directions (92-96): Ten persons in 10-floor building.

Q92. T lives on?

- (a) 2
- (b) 3
- (c) 4
- (d) 5
- (e) 6

Q93. Topmost floor?

- (a) V
- (b) T
- (c) U
- (d) W
- (e) Y

Q94. Persons between W & S?

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

Q95. Persons between R & Y half of persons below?

- (a) Q
- (b) U
- (c) W
- (d) X
- (e) None

Q96. Odd one out?

- (a) V
- (b) T
- (c) S
- (d) W
- (e) Q

Directions (97-100): Coding.

Q97. Code for 'Winter Event Around'?

- (a) vb ur tf
- (b) po tf wa
- (c) vb vc km
- (d) po tf km
- (e) yu vc ur

Q98. Code for 'Edition Cost'?

- (a) wa rf
- (b) vb po
- (c) rf wa
- (d) po zx
- (e) Can't be determined

Q99. 'Maintenance Port Cost'?

- (a) yu rf wa
- (b) xl rf vb
- (c) yu nh rf
- (d) nh yu vb
- (e) nh kt yu

Q100. 'zx' code for?


- (a) Edition
- (b) Single
- (c) Host
- (d) Winter
- (e) None



Oliveboard

Banking Super Elite

One Plan = All Courses | 2000+ Tests

AIR 1  "I subscribed to Oliveboard's Banking Super Elite plan"
Niranjan Jain | SBI PO 2024

Why Super Elite?

- ✓ Access to all Courses (Hindi + English Medium)
- ✓ 3000+ Live Classes for All Major Exams
- ✓ 2000+ Tests with AI-Analysis
- ✓ Re-Attempt Test Mode Enabled
- ✓ PYPs + Past Live Tests
- ✓ Monthly Current Affairs Bolt PDF Magazine

Special Bonus Features:  Download & watch videos offline |  Tag Faculty for Doubts

Solutions

Q1. A-D & B-E

Solution:

(A) "Researchers at IIT Delhi have developed a bio-solar paint that can" → matches with (D) "generate electricity from sunlight efficiently."

(B) "The NGO Save the Children has provided local farmers in Maharashtra a" → matches with (E) "a source of enhanced productivity using modern irrigation methods."

(C) "India's National Space Agency has launched a new satellite mission to monitor" → matches with (F) "climate patterns and environmental changes globally."

Q2. A-E, B-F, C-D

Solution:

(A) → (E)

(B) → (F)

(C) → (D)

Q3. B-C

Solution: "the serene world of lived nature" → correct order is "the serene world of nature lived."

Q4. No interchange required

Solution: The sentence is already grammatically correct.

Q5. No interchange required

Solution: Sequence "pulled the silk thread from the spindle and began to weave it" is correct.

Q6. A-B & C-D

Solution: Correct sentence: "After experiencing the luxury felt by a CEO, having access to a personal assistant seemed to be a remarkable benefit."

Q7. both (I) & (II)

Solution: "State" means to express something clearly; sentence III is incorrect usage.

Q8. vagueness

Solution: "Vagueness of the contract" makes investors uncertain.

Q9. war

Solution: Colonists ultimately triumphed in the war.

Q10. clinging

Solution: "Clinging to his superstitions" is correct.

Q11. dismal

Solution: "Dismal failure" means complete failure.

Q12. C

Solution: Should be “and improve customer satisfaction” instead of “improving.”

Q13. D

Solution: “making it a major success” is incorrectly placed; sentence logic issue.

Q14. No error

Solution: Sentence is correct.

Q15. No error

Solution: Sentence is correct.

Q16. No error

Solution: Sentence is correct.

Q17. D

Solution: Third sentence in logical flow: D (Platforms...).

Q18. F

Solution: First sentence: F (Social media has changed...).

Q19. E

Solution: Fifth sentence: E (Users should be conscious...).

Q20. B

Solution: Second sentence: B (Users can share...).

Q21. C

Solution: Last sentence: C (The effect on mental well-being...).

Q22. e

Solution: Companies profit from perceived gender-based preferences (“pink tax”).

Q23. d

Solution: Pink tax is a pricing strategy, not a government tax.

Q24. e

Solution: All points I, II, III are correct from NYC report.

Q25. c

Solution: Gender-based pricing increases economic inequality among low-income women.

Q26. b

Solution: 1995 bill did not prohibit gender-based pricing for services.

Q27. a

Solution: “Costs add up over time” is contextually correct.

Q28. d

Solution: "Encompassed" = included.

Q29. a

Solution: "Disparities" = variance.

Q30. c

Solution: "Delineated" = described; antonym = concealed.

Q31. c

Solution: Adults of Z = 60% of children in V & X, Children of Z = 140% adults in Y → total visitors \approx 233.

Q32. b

Solution: Using given ratios, international:domestic adults = 5:9.

Q33. b

Solution: Average adults (V,X,Y) – children in W = 18.

Q34. c

Solution: Let child ticket = $x \rightarrow$ adult ticket = $1.25x$; total revenue = 3500 \rightarrow adult ticket = 24.

Q35. d

Solution: Adults in K \div children in V \times 100 = 115%.

Q36. b

Solution: Adults in V+Y are 166.67% more than adults in X.

Q37. c

Solution: Tablets Q4 – Tablets Q2 = 48.

Q38. b

Solution: (Laptops Q1+Q3)/(Phones Q2) \approx 133%.

Q39. a

Solution: Ratio = (Phones+Tablets Q2):(Tablets–Laptops Q1) = 25:6.

Q40. b

Solution: Total revenue = $500 + z + (z+100) \times \text{units} \rightarrow 2z = 800$.

Q41. c

Solution: Online Tablet buyers = 52.

Q42. a

Solution: $x = 3,7$; $y = 4,5 \rightarrow x > y$.

Q43. e

Solution: $x = \pm 4 \rightarrow 4, -4$; $y = 4 \rightarrow x = y$ or no clear relation.

Q44. b

Solution: $x = -6, -5$; $y = -7, -5 \rightarrow x > y$ for some, correct choice b.

Q45. c

Solution: Solve equations $\rightarrow x \leq y$.

Q46. a

Solution: Solve $\rightarrow x > y$.

Q47. c

Solution: Series pattern \rightarrow missing = 121.

Q48. c

Solution: Missing term = 145.

Q49. c

Solution: Missing term = 132.

Q50. a

Solution: Missing term = 280.

Q51. b

Solution: Missing term = 57.

Q52. b

Solution: Missing term = 52.2.

Q53. b

Solution: C alone does 50% work in 24 days.

Q54. a

Solution: Original length = 12 m.

Q55. b

Solution: Selling price of Q at 40% profit = Rs 1800.

Q56. c

Solution: $2x = 6000$.

Q57. b

Solution: $Y = 1000$.

Q58. d

Solution: Difference between milk and water = 18 liters.

Q59. b

Solution: Time for 720 km downstream = 36 hours.

Q60. c

Solution: Sixth number = 45.

Q61. c

Solution: Difference = 15 projects.

Q62. c

Solution: Ratio B2015:C2015 = 5:9.

Q63. a

Solution: A2016 is 75% more than B2015.

Q64. d

Solution: Total B projects = 55.

Q65. b

Solution: Present age of B = 24 years.

Q66. b

Solution: One person between K and H.

Q67. e

Solution: S likes Yellow.

Q68. a

Solution: V visits on 20 October.

Q69. d

Solution: Blue visitor date = 10 October.

Q70. b

Solution: Only statements I & III are true.

Q71. a

Solution: V is grandson of L.

Q72. b

Solution: V is dissimilar.

Q73. c

Solution: None of the listed options is child of F.

Q74. a

Solution: F is second to the right of E.

Q75. b

Solution: E sits just right of B.

Q76. c

Solution: Three persons to left of G.

Q77. e

Solution: G-C pair is dissimilar.

Q78. b

Solution: Only one person remains in same position.

Q79. b

Solution: No meaningful word can be formed → X.

Q80. b

Solution: Only conclusion II follows.

Q81. e

Solution: Both conclusions I & II follow.

Q82. b

Solution: Only conclusion II follows.

Q83. a

Solution: F sits immediate right of Marigold.

Q84. b

Solution: F likes Dahila.

Q85. a

Solution: Both I & III are true.

Q86. e

Solution: B-Marigold is odd one out.

Q87. c

Solution: Person just right of Dahila = C.

Q88. d

Solution: Three pairs in same alphabetical interval.

Q89. a

Solution: N is heaviest.

Q90. b

Solution: Possible weight of R = 39 kg.

Q91. a

Solution: Two persons lighter than S.

Q92. c

Solution: T lives on 4th floor.

Q93. e

Solution: Y lives on topmost floor.

Q94. b

Solution: Two persons between W & S.

Q95. d

Solution: Half of numbers below X \rightarrow X = R-Y distance.

Q96. c

Solution: S is odd one out.

Q97. a

Solution: Code = vb ur tf.

Q98. c

Solution: Code = rf wa.

Q99. c

Solution: Code = yu nh rf.

Q100. b

Solution: 'zx' = Single.

Oliveboard

SBI PO 2026 Selection Batch

Full Prelims + Mains Prep



Medium: Hinglish

- 350+ Live Sessions
- GA + Descriptive Prep
- 50+ LIVE Practice Sessions
- 200+ Mocks, Topic + GK Tests

Enrol Now