

SBI Apprentice Memory Based Paper 4 Dec 2023 – English

Directions (1-6): Read the following passage and answer the given questions. Some words are highlighted to help you answer the questions.

Botswana, a landlocked country in Southern Africa, is renowned for its vast diamond reserves. Since the discovery of diamonds in 1967, just a year after gaining independence, the country has been a significant player in the global diamond industry. Today, Botswana ranks among the world's top diamond producers, with the sector contributing substantially to its economy. The diamonds mined in Botswana are known for their exceptional quality and have become a major source of foreign exchange and government revenue, helping to fund critical infrastructure projects, education systems, healthcare, and social welfare programs.

Historically, Botswana has exported raw, unpolished diamonds to international markets, where the gems undergo cutting, polishing, and other refining processes before being sold to consumers. However, in recent years, the country has embarked on a strategic shift to add value to its diamond industry. Instead of relying solely on exporting rough diamonds, Botswana is actively working to develop its own diamond cutting and polishing industry. This transition is part of a broader effort to increase local employment opportunities, promote skills development among its citizens, and generate more revenue by capturing a greater share of the value chain in the diamond market.

The centerpiece of this transformation is the Diamond Trading Company Botswana (DTCB), a joint venture between the government of Botswana and De Beers, the world's largest diamond company. DTCB is responsible for sorting and valuing rough diamonds produced in Botswana, and it also oversees a significant portion of the cutting and polishing activities within the country. Additionally, the government has encouraged the establishment of local diamond-processing companies, aiming to retain more profits from its natural resources and reduce dependency on foreign companies for the refining process.

This shift is part of Botswana's broader vision of economic diversification. While diamonds remain the backbone of the economy, there is an increasing focus on creating more sustainable industries that are less dependent on raw mineral exports. By investing in skills training, technology, and building a local workforce capable of handling higher-value diamond processing, Botswana seeks to maximize the long-term benefits of its diamond wealth.

As a result of these efforts, Gaborone, Botswana's capital, has emerged as a growing center for diamond trade, hosting auctions, and attracting international buyers. The country's _____ to moving up the value chain reflects its ambition to be more than just a diamond exporter but also a global hub for diamond manufacturing and trading.

Q1. What is/are the main reasons behind Botswana's shift towards developing its own diamond cutting and polishing industry?

- (I) To enhance skill sets and expertise among its workforce.
 - (II) To boost revenue by securing a larger portion of the diamond market's value chain.
 - (III) To hire more workers from overseas.
- (a) Only II and III
 - (b) Only II
 - (c) Only I and II
 - (d) Only III
 - (e) All I, II and III

Ans.(c)

Q2. Which of the following best describes the role of the Diamond Trading Company Botswana (DTCB) in the country's diamond industry?

- (I) It is responsible for sorting, valuing, and managing part of the diamond cutting and polishing process.
 - (II) It processes and exports diamonds directly to overseas markets.
 - (III) It is a joint venture between the government of Botswana and De Beers, the world's largest diamond company.
- (a) I and II
 - (b) III only
 - (c) II and III

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- (d) I only
- (e) I and III

Ans.(e)

Q3. Which city has become a growing center for diamond trade in Botswana?

- (a) Maun
- (b) Francistown
- (c) Gaborone
- (d) Kasane
- (e) Serowe

Ans.(c)

Q4. Which of the following word is the SUBSTITUTE of the word “substantially” as per the passage?

- (a) primarily
- (b) main
- (c) nearly
- (d) significantly
- (e) most

Ans.(d)

Q5. Which of the following word is the OPPOSITE of the word “embarked” as per the passage?

- (a) boarded
- (b) grounded
- (c) halted
- (d) initiated
- (e) launched

Ans.(c)

Q6. . Which of the following word can fit into the blank given in the passage, that makes the sentence grammatically and contextually correct?

- (a) obligation
- (b) distraction
- (c) commitment
- (d) hesitation
- (e) determined

Ans.(c)

Q7. The hotel industry's dynamic (A) landscape demands (B) innovative strategies (C) for sustained growth (D).

In the question below, a sentence is given with four words highlighted. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

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

Ans.(d)

Q8. Despite ethical (A), AI's advancements (B) implications remain (C) a subject of ongoing (D) debate.

In the question below, a sentence is given with four words highlighted. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

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

Ans.(a)

Q9. Engagement in development (A) extracurricular activities (B) fosters holistic diverse (C) and multifaceted skills (D). In the question below, a sentence is given with four words highlighted. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

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

Ans.(c)

Q10. Civil contempt is the willful disobedience of a court order or brech of an undertaking to the court. In each of the given sentence four words are given in bold in which one is wrongly spelt. Choose the one which is wrongly spelt as your answer and if there is no word like that choose the option "No Error" as answer.

- (a) contempt
- (b) disobedience
- (c) brech
- (d) undertaking
- (e) No Error

Ans.(c)

Q11. The Jharkhand government filed a contemptt petition against the Centre over the delay in appointing the Chief Justice.

In each of the given sentence four words are given in bold in which one is wrongly spelt. Choose the one which is wrongly spelt as your answer and if there is no word like that choose the option "No Error" as answer.

- (a) government
- (b) contemptt
- (c) petition
- (d) appointing
- (e) No Error

Ans.(b)

Q12. An advisory body was formed last year to analyze and recomend on AI's international governance.

In each of the given sentence four words are given in bold in which one is wrongly spelt. Choose the one which is wrongly spelt as your answer and if there is no word like that choose the option "No Error" as answer.

- (a) advisory
- (b) analyze
- (c) recomend
- (d) governance

(e) No Error

Ans.(c)

Q13. The Minister of Defence (A)/addressed the second editions(B)/ of the biannual Naval(C)/ Commanders' Conference. (D)/No Error(E)

Each of the sentence is divided into four parts, there can be error in one part of the sentence. Find out the error in each of this sentence, if any. If the given sentence is grammatically and contextually correct, then choose option "No error" as answer.

(a) A

(b) B

(c) C

(d) D

(e) E

Ans.(b)

Q14. A porous border refers(A)/ to inadequately protected(B)/ areas that allow people to cross,(C)/ although fenced or unfenced. (D)

Each of the sentence is divided into four parts, there can be error in one part of the sentence. Find out the error in each of this sentence, if any. If the given sentence is grammatically and contextually correct, then choose option "No error" as answer.

(a) A

(b) B

(c) C

(d) D

(e) No error

Ans.(d)

Q15. Various industries(A)/ will chiped in, which(B)/ should have spin-off (C)/benefits for the economy.(D)

Each of the sentence is divided into four parts, there can be error in one part of the sentence. Find out the error in each of this sentence, if any. If the given sentence is grammatically and contextually correct, then choose option "No error" as answer.

(a) A

(b) B

(c) C

(d) D

(e) No error

Ans.(b)

Q16. Farmers often complain(A)/ that the government is more (B)/sensitive to consumer prices then(C)/prices at the farm gate.(D)

Each of the sentence is divided into four parts, there can be error in one part of the sentence. Find out the error in each of this sentence, if any. If the given sentence is grammatically and contextually correct, then choose option "No error" as answer.

(a) A

(b) B

(c) C

(d) D

(e) No error

Ans.(c)

Q17. Which of the following should be the FIRST sentence after the rearrangement?

Given sentences are not in their exact position. Rearrange them to make a coherent paragraph and then answer the questions given below.

- (A) Every year, on October 2nd, India celebrates Gandhi Jayanti to honor the birth anniversary of Mahatma Gandhi.
- (B) His non-violent movement inspired millions to join the struggle for India's independence from British rule.
- (C) In India, people commemorate Gandhi's contributions by holding prayer meetings and organizing various cultural events in his honor.
- (D) Known as the Father of the Nation, Gandhi's principles of truth and non-violence left a profound impact on the world.
- (E) In addition to these national observances, Gandhi's legacy is recognized globally, with October 2nd being celebrated as the International Day of Non-Violence.

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

Ans.(a)

Q18. Which of the following should be the SECOND sentence after the rearrangement?

Given sentences are not in their exact position. Rearrange them to make a coherent paragraph and then answer the questions given below.

- (A) Every year, on October 2nd, India celebrates Gandhi Jayanti to honor the birth anniversary of Mahatma Gandhi.
- (B) His non-violent movement inspired millions to join the struggle for India's independence from British rule.
- (C) In India, people commemorate Gandhi's contributions by holding prayer meetings and organizing various cultural events in his honor.
- (D) Known as the Father of the Nation, Gandhi's principles of truth and non-violence left a profound impact on the world.
- (E) In addition to these national observances, Gandhi's legacy is recognized globally, with October 2nd being celebrated as the International Day of Non-Violence.

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

Ans.(d)

Q19. Which of the following should be the FOURTH sentence after the rearrangement?

Given sentences are not in their exact position. Rearrange them to make a coherent paragraph and then answer the questions given below.

- (A) Every year, on October 2nd, India celebrates Gandhi Jayanti to honor the birth anniversary of Mahatma Gandhi.
- (B) His non-violent movement inspired millions to join the struggle for India's independence from British rule.
- (C) In India, people commemorate Gandhi's contributions by holding prayer meetings and organizing various cultural events in his honor.
- (D) Known as the Father of the Nation, Gandhi's principles of truth and non-violence left a profound impact on the world.
- (E) In addition to these national observances, Gandhi's legacy is recognized globally, with October 2nd being celebrated as the International Day of Non-Violence.

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

Ans.(c)

Q20. Which of the following should be the THIRD sentence after the rearrangement?

Given sentences are not in their exact position. Rearrange them to make a coherent paragraph and then answer the questions given below.

- (A) Every year, on October 2nd, India celebrates Gandhi Jayanti to honor the birth anniversary of Mahatma Gandhi.
- (B) His non-violent movement inspired millions to join the struggle for India's independence from British rule.
- (C) In India, people commemorate Gandhi's contributions by holding prayer meetings and organizing various cultural events in his honor.
- (D) Known as the Father of the Nation, Gandhi's principles of truth and non-violence left a profound impact on the world.
- (E) In addition to these national observances, Gandhi's legacy is recognized globally, with October 2nd being celebrated as the International Day of Non-Violence.

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

Ans.(b)

Q21. Which of the following should be the LAST sentence after the rearrangement?

Given sentences are not in their exact position. Rearrange them to make a coherent paragraph and then answer the questions given below.

- (A) Every year, on October 2nd, India celebrates Gandhi Jayanti to honor the birth anniversary of Mahatma Gandhi.
- (B) His non-violent movement inspired millions to join the struggle for India's independence from British rule.
- (C) In India, people commemorate Gandhi's contributions by holding prayer meetings and organizing various cultural events in his honor.
- (D) Known as the Father of the Nation, Gandhi's principles of truth and non-violence left a profound impact on the world.
- (E) In addition to these national observances, Gandhi's legacy is recognized globally, with October 2nd being celebrated as the International Day of Non-Violence.

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

Ans.(e)

Q22. The family has served as a foundational institution in society across much of the world, _____ in India.

In each of the question given below, a statement has been given with a blank. Some words have been given in the options following the statement. Choose the most appropriate word that could fit in the statement to make it contextually meaningful and grammatically correct.

- (a) extremely
- (b) highly
- (c) immensely
- (d) absolutely
- (e) particularly

Ans.(e)

Q23. The term diaspora is _____ from the Greek word diaspeirein, which means dispersion.

In each of the question given below, a statement has been given with a blank. Some words have been given in the options following the statement. Choose the most appropriate word that could fit in the statement to make it contextually meaningful and grammatically correct.

- (a) reasoned
- (b) deciphered
- (c) derived
- (d) deducing
- (e) concluded

Ans.(c)

Q24. Investment is considered one of the most important factors _____ growth and development of a country.

In each of the question given below, a statement has been given with a blank. Some words have been given in the options following the statement. Choose the most appropriate word that could fit in the statement to make it contextually meaningful and grammatically correct.

- (a) regard
- (b) showed
- (c) respecting
- (d) determining
- (e) judging

Ans.(d)

Q25. Indians have a long _____ of migration to many parts of world.

In each of the question given below, a statement has been given with a blank. Some words have been given in the options following the statement. Choose the most appropriate word that could fit in the statement to make it contextually meaningful and grammatically correct.

- (a) hobby
- (b) history
- (c) desire
- (d) policy
- (e) instinct

Ans.(b)

Q26. What will come in the place of question (?) mark in following number series:

6, 11, 21, 41, ?, 161

- (a) 80
- (b) 81
- (c) 84
- (d) 88
- (e) 98

Ans.(b)

Q27. What will come in the place of question (?) mark in following number series:

2, 3, 6, 15, 45, ?

- (a) 67.5
- (b) 22.5
- (c) 135
- (d) 90
- (e) 157.5

Ans.(e)

Q28. What will come in the place of question mark in the following numbers series.

450, ?, 300, 1200, 240, 1440

- (a) 900
- (b) 680
- (c) 280
- (d) 450
- (e) 300

Ans.(a)

Q29. What will come in the place of question (?) mark in following number series:

16800, ?, 300, 50, 10, 2.5, 5/6

- (a) 2105
- (b) 1240
- (c) 560
- (d) 1890
- (e) 2100

Ans.(e)

Q30. ?, 8, 14, 38, 98, 218

What should come in place of question mark (?) in the following questions.

- (a) 2
- (b) 6
- (c) 8
- (d) 10
- (e) 4

Ans.(c)

Q31. Find the sum of total student in school A, B and C.

The table given below shows the percentage of boys in five (A, B, C, D and E) school and number of boys in these five schools. Read the table carefully and answer the following question.

Note: Total Students in any school = Total Boys + Total Girls

Schools	Percentage of boys	Number of boys
A	25%	125
B	70%	210
C	75%	75
D	50%	100
E	35%	35

- (a) 800
- (b) 700
- (c) 600
- (d) 900
- (e) 1000

Ans.(d)

Q32. Find the respective ratio of boys in school B and D together and girl in school D.

The table given below shows the percentage of boys in five (A, B, C, D and E) school and number of boys in these five schools. Read the table carefully and answer the following question.

Note: Total Students in any school = Total Boys + Total Girls

Schools	Percentage of boys	Number of boys
A	25%	125
B	70%	210
C	75%	75
D	50%	100
E	35%	35

- (a) 31:10
- (b) 10:31
- (c) 3:10
- (d) 1:10
- (e) 31:11

Ans.(a)

Q33. Find the average of number of boys in all the school.

The table given below shows the percentage of boys in five (A, B, C, D and E) school and number of boys in these five schools. Read the table carefully and answer the following question.

Note: Total Students in any school = Total Boys + Total Girls

Schools	Percentage of boys	Number of boys
A	25%	125
B	70%	210
C	75%	75
D	50%	100
E	35%	35

- (a) 105
- (b) 107
- (c) 108
- (d) 110
- (e) 109

Ans.(e)

Q34. Student in school A is what percent more/less than that in school C.

The table given below shows the percentage of boys in five (A, B, C, D and E) school and number of boys in these five schools. Read the table carefully and answer the following question.

Note: Total Students in any school = Total Boys + Total Girls

Schools	Percentage of boys	Number of boys
A	25%	125
B	70%	210
C	75%	75
D	50%	100
E	35%	35

- (a) 200%
- (b) 40%
- (c) 400%
- (d) 100%
- (e) 500%

Ans.(c)

Q35. Find the number of girls in school C and E together is what percent of number of boys in D.

The table given below shows the percentage of boys in five (A, B, C, D and E) school and number of boys in these five schools. Read the table carefully and answer the following question.

Note: Total Students in any school = Total Boys + Total Girls

Schools	Percentage of boys	Number of boys
A	25%	125
B	70%	210
C	75%	75
D	50%	100
E	35%	35

- (a) 100%
- (b) 60%
- (c) 70%
- (d) 80%
- (e) 90%

Ans.(e)

Q36. What will come in the place of question mark (?) in the following questions?

$$75\% \text{ of } ? = \sqrt{(400 \times 5 + 25)}$$

- (a) 20
- (b) 80
- (c) 50
- (d) 40
- (e) 60

Ans.(e)

Q37. What will come in the place of (?) mark in following question.

$$= \sqrt{400 + 5} \quad \frac{720}{?}$$

- (a) 20.1
- (b) 24.3
- (c) 18.2
- (d) 28.8
- (e) 36.6

Ans.(d)

Q38. What will come in the place of (?) mark in following question.

$$(150\% \text{ of } 400) \div ? = 30$$

- (a) 12
- (b) 20
- (c) 30
- (d) 35
- (e) 40

Ans.(b)

Q39. What will come in the place of (?) mark in following question.

$$7.1 - 3.4 + 2.5 \times 0.4 = ? - 2$$

- (a) 15.6

- (b) 11.1
- (c) 6.7
- (d) 2.9
- (e) 9.3

Ans.(c)

Q40. What will come in the place of (?) mark in following question.

$$20\% \text{ of } (150 + ?) = 50$$

- (a) 110
- (b) 80
- (c) 120
- (d) 90
- (e) 100

Ans.(e)

Q41. Satish gave 30% of his monthly salary to his two friends Sandy and Veer which is equally divided between them and 20% of remaining to his son. If sum of money got by Satish's Son and Veer is Rs. 4350. Find monthly salary of Satish?

- (a) Rs. 21000
- (b) Rs. 18000
- (c) Rs. 8000
- (d) Rs. 12000
- (e) Rs. 15000

Ans.(e)

Q42. Veer and Ayush entered into partnership with investment of Rs 16000 and Rs 22000 respectively. Veer invested for 8 months while Ayush invested for 6 months. If total profit in the business is Rs 13000 then find difference in the share of profit of Veer and Ayush?

- (a) Rs 300
- (b) Rs 200
- (c) Rs 400
- (d) Rs 450
- (e) Rs 500

Ans.(b)

Q43. The average of 30 results is 20 and that of other 20 results is 30. What is the average of all the results?

- (a) 23
- (b) 24
- (c) 28
- (d) 15
- (e) 14

Ans.(b)

Q44. At present, Suresh is six times his son's age. 13 years from now, the ratio of ages of Suresh and his son will be 11:4 respectively. Find Suresh's present age (in years)?

- (a) 36 years
- (b) 48 years
- (c) 30 years
- (d) 42 years
- (e) 32 years

Ans.(d)

Q45. A product is marked up by 70%, and the article is sold at a 50% profit. If the cost price of the product is Rs. 800, find the discount given on the article.

- (a) Rs. 140
- (b) Rs. 180
- (c) Rs. 160
- (d) Rs. 200
- (e) Rs. 150

Ans.(c)

Q46. A vessel contains 60 liters of milk and 92 liters of water. When some equal quantity of both milk and water is added to the mixture, then quantity of milk becomes 25% less than that of water. Find the final quantity of milk in the mixture (in liters)?

- (a) 36
- (b) 72
- (c) 96
- (d) 108
- (e) 90

Ans.(c)

Q47. A man invested Rs. X at the rate of 16 % p.a. on simple interest for 2.5 years. If the man received Rs. 1000 as interest, then find the value of X?

- (a) 1500 Rs.
- (b) 3000 Rs.
- (c) 4000 Rs.
- (d) 2500 Rs.
- (e) 2000 Rs.

Ans.(d)

Q48. The ratio of speeds of faster train is 75% more than that of slower train. Both the trains can cross a pole in 24 seconds. Find the time in which the faster train will cross the slower one moving in same direction (in seconds)?

- (a) 99
- (b) 55
- (c) 66
- (d) 88
- (e) 110

Ans.(d)

Q49. The area of a square is 576 cm^2 . The base of the triangle is 66.66% of the side of the square and the area of the triangle is 120 cm^2 . Find the height of the triangle (in cm)?

- (a) 14
- (b) 10
- (c) 20
- (d) 15
- (e) 12

Ans.(d)

Q50. In a school, the ratio of boys to girls is 7:4. If 90 boys leave and 30 girls join, then girls equal boys. Find the initial number of boys.

- (a) 210
- (b) 35

- (c) 70
- (d) 140
- (e) 280

Ans.(e)

Q51. 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? Study the following information carefully and answer the questions given below:

Ten persons are sitting in two parallel rows containing five persons each, in such a way that there is an equal distance between adjacent persons. In row 1: U, V, W, X and Y are seated and all of them are facing north. In row 2: F, G, H, I and J are seated and all of them are facing south. Each person in row 1 faces the person in row 2.

X sits immediate left of the one who faces H who sits third to the left of I. Only one person sits between X and U. V sits second to the right of Y who does not sit at the end of the row. G neither sits opposite to Y nor X. The number of persons sitting between U and V is same as the number of persons sitting between G and J. F and H are not immediate neighbours.

- (a) G
- (b) V
- (c) F
- (d) H
- (e) W

Ans.(c)

Q52. Which among the following statement(s) is/are true?

- I. U is the only neighbour of W
- II. Three persons sit to the left of Y
- III. J sits exactly between H and I

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

Ten persons are sitting in two parallel rows containing five persons each, in such a way that there is an equal distance between adjacent persons. In row 1: U, V, W, X and Y are seated and all of them are facing north. In row 2: F, G, H, I and J are seated and all of them are facing south. Each person in row 1 faces the person in row 2.

X sits immediate left of the one who faces H who sits third to the left of I. Only one person sits between X and U. V sits second to the right of Y who does not sit at the end of the row. G neither sits opposite to Y nor X. The number of persons sitting between U and V is same as the number of persons sitting between G and J. F and H are not immediate neighbours.

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

Ans.(a)

Q53. Who among the following person faces I?

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

Ten persons are sitting in two parallel rows containing five persons each, in such a way that there is an equal distance between adjacent persons. In row 1: U, V, W, X and Y are seated and all of them are facing north. In row 2: F, G, H, I and J are seated and all of them are facing south. Each person in row 1 faces the person in row 2.

X sits immediate left of the one who faces H who sits third to the left of I. Only one person sits between X and U. V sits second to the right of Y who does not sit at the end of the row. G neither sits opposite to Y nor X. The number of persons sitting between U and V is same as the number of persons sitting between G and J. F and H are not immediate neighbours.

- (a) W
- (b) U

- (c) Y
- (d) None of these
- (e) V

Ans.(b)

Q54. Who among the following person sits to the right of F?

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

Ten persons are sitting in two parallel rows containing five persons each, in such a way that there is an equal distance between adjacent persons. In row 1: U, V, W, X and Y are seated and all of them are facing north. In row 2: F, G, H, I and J are seated and all of them are facing south. Each person in row 1 faces the person in row 2.

X sits immediate left of the one who faces H who sits third to the left of I. Only one person sits between X and U. V sits second to the right of Y who does not sit at the end of the row. G neither sits opposite to Y nor X. The number of persons sitting between U and V is same as the number of persons sitting between G and J. F and H are not immediate neighbours.

- (a) J
- (b) H
- (c) I
- (d) G
- (e) Both I and G

Ans.(e)

Q55. How many persons sit between V and U? Study the following information carefully and answer the questions given below:

Ten persons are sitting in two parallel rows containing five persons each, in such a way that there is an equal distance between adjacent persons. In row 1: U, V, W, X and Y are seated and all of them are facing north. In row 2: F, G, H, I and J are seated and all of them are facing south. Each person in row 1 faces the person in row 2.

X sits immediate left of the one who faces H who sits third to the left of I. Only one person sits between X and U. V sits second to the right of Y who does not sit at the end of the row. G neither sits opposite to Y nor X. The number of persons sitting between U and V is same as the number of persons sitting between G and J. F and H are not immediate neighbours.

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Either one or two

Ans.(c)

Q56. If $X \# Y * Z \$ A \sim B$, then how is X's husband related to B?

Study the following information carefully and answer the questions given below.

$A @ B$ means A is the daughter of B.

$A \% B$ means A is the mother-in-law of B.

$A \& B$ means A is father to B.

$A \# B$ means A is the Wife of B.

$A * B$ means A is the Father-in-law of B.

$A \$ B$ means A is the mother of B.

$A \sim B$ means A is the son of B.

- (a) Mother
- (b) Father
- (c) Grandfather
- (d) Son-in-law
- (e) None of these

Ans.(b)

Q57. If $C @ B \% D \& F \# G, H * D$ then Who is the granddaughter of H?

Study the following information carefully and answer the questions given below.

A@B means A is the daughter of B.

A%B means A is the mother-in-law of B.

A&B means A is father to B.

A#B means A is the Wife of B.

A*B means A is the Father-in-law of B.

A\$B means A is the mother of B.

A~B means A is the son of B.

(a) G

(b) D

(c) F

(d) C

(e) Either (c) or (b)

Ans.(c)

Q58. If $J \# K \& L \& M @ H$ then how is M related to J?

Study the following information carefully and answer the questions given below.

A@B means A is the daughter of B.

A%B means A is the mother-in-law of B.

A&B means A is father to B.

A#B means A is the Wife of B.

A*B means A is the Father-in-law of B.

A\$B means A is the mother of B.

A~B means A is the son of B.

(a) Father

(b) Mother

(c) Daughter

(d) Grandmother

(e) Granddaughter

Ans.(e)

Q59. Statements: $A \geq I > C > D = E \geq F, G > H < I = J$

Conclusions:

I. $E < I$

II. $H < A$

In these questions of inequality the relationship between different elements is shown in the statements. The statements are followed by two conclusions. Study the conclusions based on the given simple statements. Select the correct answer

(a) If only conclusion I is true

(b) If only conclusion II is true

(c) If either conclusion I or II is true

(d) If both conclusions I and II are true

(e) If neither conclusion I nor II is true

Ans.(d)

Q60. Statements: $W < E \leq R = T > U; H \geq K = L \geq R < V$

Conclusions: I: $T > V$ II: $E \leq H$

In this question, the relationship between different elements is shown in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

- (a) If only conclusion I is true.
- (b) If only conclusion II is true.
- (c) If either conclusion I or II is true.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Ans.(b)

Q61. Statements: $Z = H < T \geq Y < J$; $T > X \geq W = B > G$

Conclusions:

I. $Z \geq W$

II. $B > H$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If both conclusions I and II are true
- (e) If neither conclusion I nor II is true

Ans.(c)

Q62. What is the code of "clerk exam" as per the given code language?

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

In a certain code language:

"Sbi clerk exam come" is coded as "ad bd cd fd"

"Exam pressure come increase" is coded as "bd fd jd hd"

"Sbi clerk come with" is coded as "ad cd fd md"

"Clerk exam increase post" is coded as "cd bd hd nd"

- (a) cd hd
- (b) bd nd
- (c) cd bd
- (d) cd jd
- (e) None of these

Ans.(c)

Q63. What is the code of "pressure" as per the given code language?

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

In a certain code language:

"Sbi clerk exam come" is coded as "ad bd cd fd"

"Exam pressure come increase" is coded as "bd fd jd hd"

"Sbi clerk come with" is coded as "ad cd fd md"

"Clerk exam increase post" is coded as "cd bd hd nd"

- (a) jd
- (b) hd
- (c) fd
- (d) bd
- (e) md

Ans.(a)

Q64. The code of "nd md hd" is stand for which of the following words?

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

In a certain code language:

“Sbi clerk exam come” is coded as “ad bd cd fd”

“Exam pressure come increase” is coded as “bd fd jd hd”

“Sbi clerk come with” is coded as “ad cd fd md”

“Clerk exam increase post” is coded as “cd bd hd nd”

- (a) increase with exam
- (b) increase with come
- (c) exam with sbi
- (d) clerk with pressure
- (e) post with increase

Ans.(e)

Q65. Which among the following statements is/are true?

I. More than five persons sit between G and S.

II. U sits ninth to the left of M.

III. As many persons sit between F and G as between X and M.

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

A certain number of persons sit in a row facing north.

F sits four places away from X. M sits third to the right of X. U sits ninth to the left of M. D sits second to the left of U and sits fifth from one of the extreme ends of the row. G sits second to the right of F. As many persons sit to the left of G as to the right of U. Not more than 21 persons sit in this row. S sits third to the left of D.

- (a) Only I
- (b) Both I and II
- (c) Only III
- (d) Both II and III
- (e) All I, II and III

Ans.(b)

Q66. What is the position of F in the row?

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

A certain number of persons sit in a row facing north.

F sits four places away from X. M sits third to the right of X. U sits ninth to the left of M. D sits second to the left of U and sits fifth from one of the extreme ends of the row. G sits second to the right of F. As many persons sit to the left of G as to the right of U. Not more than 21 persons sit in this row. S sits third to the left of D.

- (a) Fifth from the left end
- (b) Fourth from the right end
- (c) Sixth from the left end
- (d) Third from the right end
- (e) Ninth from the left end

Ans.(e)

Q67. How many persons sit in the row?

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

A certain number of persons sit in a row facing north.

F sits four places away from X. M sits third to the right of X. U sits ninth to the left of M. D sits second to the left of U and sits fifth from one of the extreme ends of the row. G sits second to the right of F. As many persons sit to the left of G as to the right of U. Not more than 21 persons sit in this row. S sits third to the left of D.

- (a) 19
- (b) 14
- (c) 17
- (d) 16
- (e) 18

(e) Ninth from the left end

Ans.(c)

Q68. If all the odd numbers are increased by 1 then how many numbers are divisible by 3?

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

453 216 894 765 324

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

Ans.(d)

Q69. If second and third digits of all the numbers are interchanged then how many odd numbers are there in the series?

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

453 216 894 765 324

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

Ans.(e)

Q70. If the product of first two digits is added by the third digit of the number, then which number is the highest?

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

453 216 894 765 324

- (a) 453
- (b) 894
- (c) 216
- (d) 765
- (e) 324

Ans.(b)

Q71. In which month was H born?

Read the given information carefully and answer the related questions.

Eight persons A, B, C, D, E, F, G and H were born in eight different months - January, March, May, July, September, October, November and December, but not necessarily in the same order.

E was born after September month. There is a gap four months between birth months of E and D. Only one person was born between B and D. More than two persons were born between D and A. C was born immediately before F. G was born before H. Not more than two persons were born between G and H.

- (a) July
- (b) September
- (c) November
- (d) December
- (e) Can't be determined

Ans.(c)

Q72. Who was born exactly between F and A?

Read the given information carefully and answer the related questions.

Eight persons A, B, C, D, E, F, G and H were born in eight different months - January, March, May, July, September, October, November and December, but not necessarily in the same order.

E was born after September month. There is a gap four months between birth months of E and D. Only one person was born between B and D. More than two persons were born between D and A. C was born immediately before F. G was born before H. Not more than two persons were born between G and H.

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

Ans.(d)

Q73. The number of persons born before B is two more than the number of persons born after ____.

Read the given information carefully and answer the related questions.

Eight persons A, B, C, D, E, F, G and H were born in eight different months - January, March, May, July, September, October, November and December, but not necessarily in the same order.

E was born after September month. There is a gap four months between birth months of E and D. Only one person was born between B and D. More than two persons were born between D and A. C was born immediately before F. G was born before H. Not more than two persons were born between G and H.

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

Ans.(b)

Q74. Between which among the following pair of persons only one person was born?

Read the given information carefully and answer the related questions.

Eight persons A, B, C, D, E, F, G and H were born in eight different months - January, March, May, July, September, October, November and December, but not necessarily in the same order.

E was born after September month. There is a gap four months between birth months of E and D. Only one person was born between B and D. More than two persons were born between D and A. C was born immediately before F. G was born before H. Not more than two persons were born between G and H.

- (a) C and B
- (b) F and A
- (c) E and H
- (d) G and E
- (e) None of these

Ans.(d)

Q75. Four of the following five are alike in a certain way and thus form a group. Find the one which doesn't belong to group?

Read the given information carefully and answer the related questions.

Eight persons A, B, C, D, E, F, G and H were born in eight different months - January, March, May, July, September, October, November and December, but not necessarily in the same order.

E was born after September month. There is a gap four months between birth months of E and D. Only one person was born between B and D. More than two persons were born between D and A. C was born immediately before F. G was born before H. Not more than two persons were born between G and H.

- (a) C
- (b) D
- (c) A

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(d) H

(e) F

Ans.(d)

