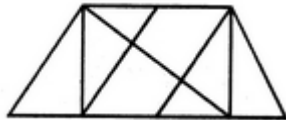
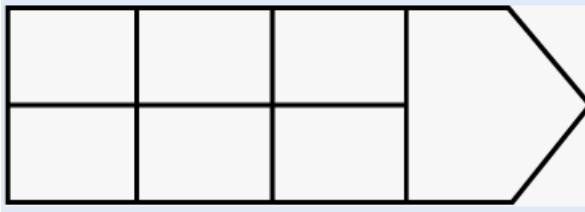


REASONING PREVIOUS QUESTIONS 2024

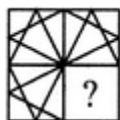
- What will be the next number? 7, 10, 8, 11, 9, 12, ...?
(LGO Exam-2024 Assam Circle)
a. 7 b. 10 c. 12 d. 13
- Look at this series: 53, 53, 40, 40, 40, 27, 27, .. what number should come next?
(LGO Exam-2024 Assam Circle)
a. 13 b. 14 c. 40 d. 53
- Find the number of triangles in the given figure



- (LGO Exam-2024 Assam Circle)
- a. 8 b. 10
c. 12 d. None of the above
- How many rectangles are there in the figure given below?



- (LGO Exam-2024 Assam Circle)
- a. 16 b. 18
c. 20 d. None of the above
- Identify the figure that completes the pattern



(X)



(1)



(2)



(3)



(4)

- (LGO Exam-2024 Assam Circle)
- a. 1 b. 2
c. 3 d. None of the above
- Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square



(1)



(2)



(3)



(4)



(5)

- (LGO Exam-2024 Assam Circle)
- a. 1, 2, 4 b. 3, 4, 5
c. 1, 2, 3 d. None of the above
- Choose the alternative which is closely resembles the mirror image of the given combination

MALAYALAM

(1) MALAYALAM

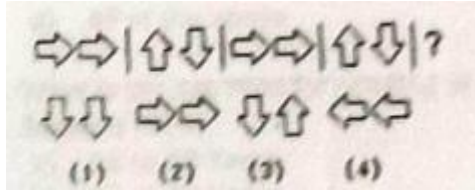
(2) MAJAYAJAM

(3) MĀYĀĀM

(4) MĀYĀYĀM

(LGO Exam-2024 Assam Circle)

16. Find Series...
- a. 1 b. 2 c. 3 d. 4


(LGO Exam-2024 Assam Circle)

17. Look at this series: F2, __?__ D8, C16, B32, What number should fill the blank?
- a. 1 b. 2 c. 3 d. 4

(LGO Exam-2024 Assam Circle)

18. Look at this series: V, VIII, XI, XIV, ?, XX... What number should fill the blank?
- a. G3 b. G4 c. E3 d. E4

(LGO Exam-2024 Assam Circle)

19. Pen is to poet as needle is to?
- a. XVI b. XVII c. XVIII d. XIX

(LGO Exam-2024 Assam Circle)

20. 2, 1, $\frac{1}{2}$, $\frac{1}{4}$,?
- a. Tailor b. Button c. Sewing d. None

(LGO Exam-2024 Assam Circle)

21. There is certain relation between two given words on one side of :: and one word is given on the other side of :: while other word is to be found from the given alternatives, having the same relation with this word as the given pair of words bear. Choose the best alternative.
- a. $\frac{1}{3}$ b. $\frac{1}{6}$ c. $\frac{1}{8}$ d. None

(LGO Exam-2024 Madhya Pradesh Circle)

Fossils: Creatures:: Mummies: ?

- a. Egypt b. Human beings
c. Animals d. Martyrs
22. Catalogue is related to library books in the same way index is related to.....

(LGO Exam-2024 Madhya Pradesh Circle)

- a. Chapters b. Books c. Preface d. Contents
23. Choose the word which is different from the rest.

(LGO Exam-2024 Madhya Pradesh Circle)

- a. Java b. C++ c. Python d. Painting
24. Select the number that will continue the same pattern in the following sequence, and will fill the blank space:
2, 6, 11, 17, (...), 32

(LGO Exam-2024 Madhya Pradesh Circle)

- a. 22 b. 23 c. 24 d. 28
25. In the following question, various terms of a letter series are given with one term missing as shown by (?). Choose the missing term out of the given alternative
AZ, BY, CX, ?

(LGO Exam-2024 Madhya Pradesh Circle)

- a. EF b. GH c. IJ d. DW
26. If in a certain language NATURE is code as MASUQE, how is FAMINE coded in that code?

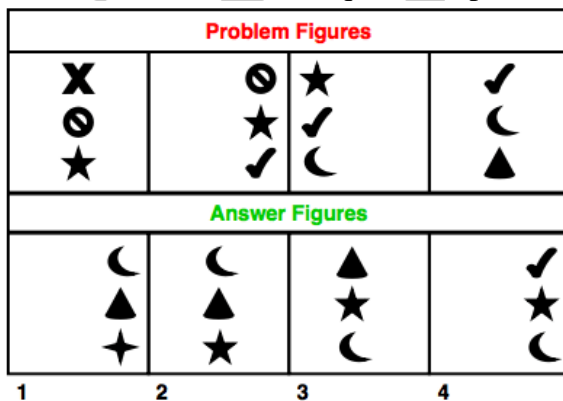
(LGO Exam-2024 Madhya Pradesh Circle)

- a. FBMJND b. FZMHND c. GANIOE d. EALIME
27. Pointing to a lady, Suresh said, 'She is the daughter of the woman, who is the mother of the husband of my mother'? What is the relation of the lady to Suresh?

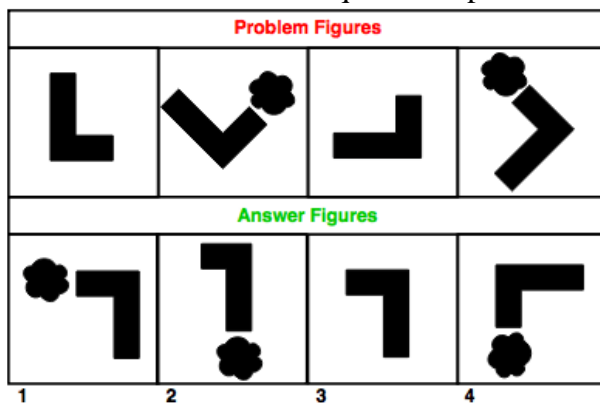
(LGO Exam-2024 Madhya Pradesh Circle)

- a. Aunt b. Grand daughter

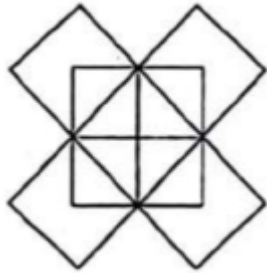
- c. Daughter d. Sister
28. Dinesh walks 20 m North. Then he turns right and walks 30 m. Now he turns right and walks 35 meters. Now, turning left, he walks 15 m. Again, he turns left and moves 15 meters. Finally, turning left, he again walks 15 meters. In which direction and how far is he from his original position?
(LGO Exam-2024 Madhya Pradesh Circle)
- a. 15 m East b. 45 m East
c. 15 m West d. None of these
29. How many is there in the following sequence which are immediately preceded by 9 but not immediately but not followed by 7?
719117189171213145713917
(LGO Exam-2024 Madhya Pradesh Circle)
- a. One b. Two c. Three d. Four
30. You are returning home from school. On the way, you find a sealed envelope in a street, fully addressed with unused stamps on it You would:
(LGO Exam-2024 Madhya Pradesh Circle)
- a. removes the stamps and destroys the envelope.
b. leaves it there as it was and walks away.
c. posts it at the nearest letter box.
d. opens the envelope, find out who has dropped it by mistake, and send it to him if possible.
31. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures.



- (LGO Exam-2024 Madhya Pradesh Circle)
- a. 1 b. 2 c. 3 d. 4
32. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures.

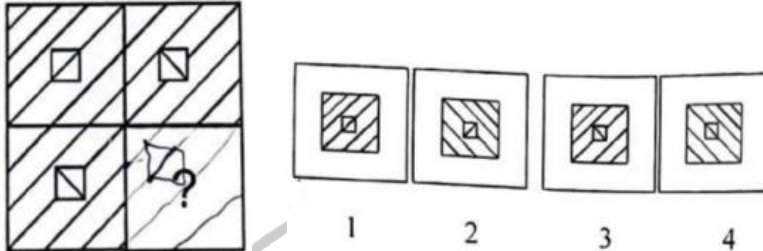


- (LGO Exam-2024 Madhya Pradesh Circle)
- a. 1 b. 2 c. 3 d. 4
33. How many rectangles does the following figure have?



(LGO Exam-2024 Madhya Pradesh Circle)

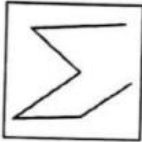
34. a. 10 b. 12 c. 13 d. 14
In the following question, which answer figure will complete the question figure?



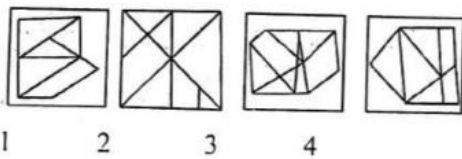
(LGO Exam-2024 Madhya Pradesh Circle)

35. a. 1 b. 2 c. 3 d. 4
Find the answer figure which includes the question figure.

Question figure



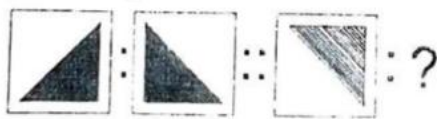
Answer figure



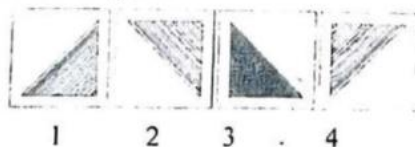
(LGO Exam-2024 Madhya Pradesh Circle)

36. a. 1 b. 2 c. 3 d. 4
From the given answer figures, find that answer figure which will replace the question mark in the question figure.

Question Figures

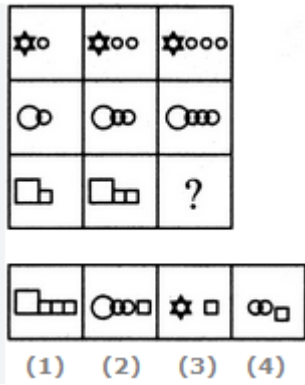


Answer Figures



(LGO Exam-2024 Madhya Pradesh Circle)

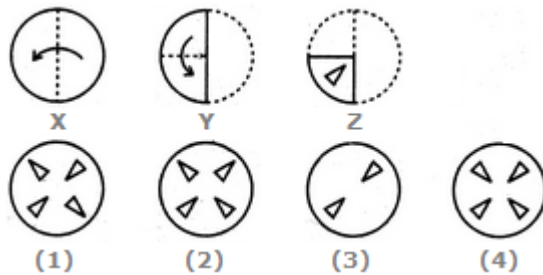
37. a. I b. 2 c. 3 d. 4
Select a suitable figure from the four alternatives that would complete the figure matrix.



(LGO Exam-2024 Madhya Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

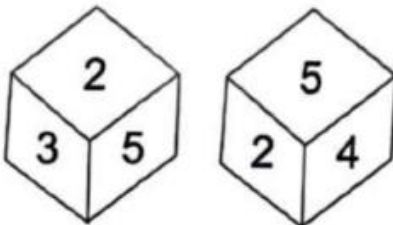
38. The following question consists of a set of three figures X, Y and Z showing a sequence of folding of a piece of paper. Fig (Z) shows the manner in which the folded paper has been cut. These three figures are followed by four answer figures from which you have to choose a figure which would most closely resemble the unfolded form fig. (Z)



(LGO Exam-2024 Madhya Pradesh Circle)

- a. A b. B c. C d. D

39. Which number is in opposite plane of 3?

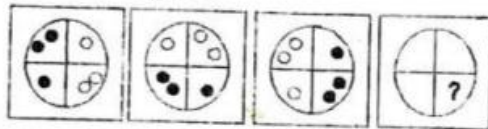


(LGO Exam-2024 Madhya Pradesh Circle)

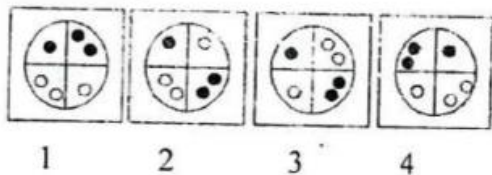
- a. 1 b. 4 c. 6 d. 5

40. From the given answer figures, find that answer figure which will replace the question mark in the question figure.

Question Figures



Answer Figures



(LGO Exam-2024 Madhya Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

41. Read the following information carefully and answer the questions that follow:
A+B means A is the son of B.
A-B means A is the wife of B.
A x B means A is the brother of B.

$A \div B$ means A is the mother of B and $A = B$ means A is the sister of B.

What does $P + R - Q$ mean?

(LGO Exam-2024 Tamilnadu Circle)

- a. Q is the father of P
b. Q is the son of P
c. Q is the uncle of P
d. Q is the brother of P

42. What does $P \times R \div Q$ mean?

(LGO Exam-2024 Tamilnadu Circle)

- a. P is the brother of R
b. P is the father of Q
c. P is the uncle of Q
d. P is the nephew of Q

43. What does $P = R + Q$ mean?

(LGO Exam-2024 Tamilnadu Circle)

- a. P is the aunt of Q
b. P is the daughter of Q
c. P is the niece of Q
d. P is the sister of Q

44. What does $P = R \div Q$ mean?

(LGO Exam-2024 Tamilnadu Circle)

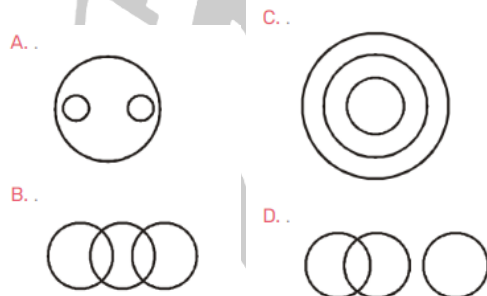
- a. P is the aunt of Q
b. P is the sister of Q
c. Q is the niece of P
d. Q is the daughter of P

45. A child is looking for his father. He went 90 metres in the east before turning to his right. He went 20 metres before turning to his right again to look for his father at his uncle's place 30 metres from this point. His father was not there. From there, he went 100 metres to his north before meeting his father in a street. How far did the son meet the father from the starting point?

(LGO Exam-2024 Tamilnadu Circle)

- a. 80metres b. 100metres c. 140metres d. 260metres

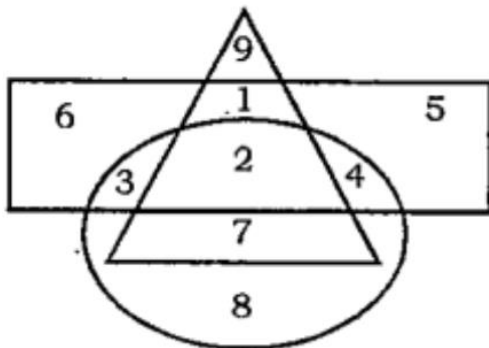
46. Which of the following diagrams correctly represents Elephants, Wolves, Animals?



(LGO Exam-2024 Tamilnadu Circle)

- a. A b. B c. C d. D

47. In the figure given below, the triangle represents women, the rectangle represents the employed and the circle represents doctors. Find out the area of the figure which represents women doctors who are not employed.



(LGO Exam-2024 Tamilnadu Circle)

- a. 1 b. 3 c. 7 d. 8

48. If in the word DISTURBANCE, the first letter is interchanged with the last letter, the second one is interchanged with the tenth one and so on, which letter will come after the letter "T" in the newly formed word?

(LGO Exam-2024 Tamilnadu Circle)

- a. I b. N c. S d. U

49. Arrange the following in a meaningful order, from particular to general:

- 1) Family
- 2) Community
- 3) Member
- 4) Locality
- 5) Country

(LGO Exam-2024 Tamilnadu Circle)

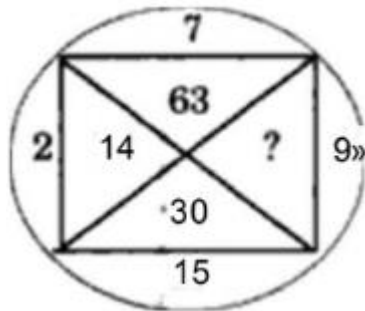
- a. 3, 1, 2, 4, 5 b. 3, 1, 2, 5, 4 c. 3, 1, 4, 2, 5 d. 3, 1, 4, 5, 2

50. A man has a certain number of small boxes to pack into parcels. If he packs 3, 4, 5 or 6 boxes in a parcel, he is left with one over; if he packs 7 boxes in a parcel, none is left over. What is the number of boxes he may have to pack?

(LGO Exam-2024 Tamilnadu Circle)

- a. 106 b. 301 c. 309 d. 400

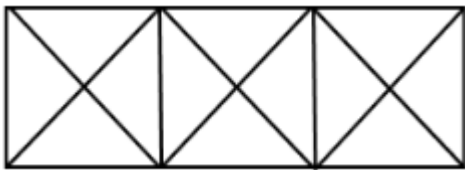
51. Find the missing character in the following figure



(LGO Exam-2024 Tamilnadu Circle)

- a. 33 b. 145 c. 135 d. 18

52. Find the number of triangles in the given figure:



(LGO Exam-2024 Tamilnadu Circle)

- a. 28 b. 12 c. 25 d. 13

53. Virology: Virus:: Semantics: ?

(LGO Exam-2024 Tamilnadu Circle)

- a. Amoeba b. Language c. Nature d. Society

54. Pick the odd one out:

(LGO Exam-2024 Tamilnadu Circle)

- a. Arrow b. Axe c. Dagger d. Sword

55. Which number comes next in the sequence: 0, 6, 24, 60, 120, 210, ?

(LGO Exam-2024 Tamilnadu Circle)

- a. 240 b. 290 c. 336 d. 504

56. Choose the term which will continue the following series: P3 C, R5F, T81, V12 L, ?

(LGO Exam-2024 Tamilnadu Circle)

- a. Y 17 O b. X 17 M c. X 170 d. X 16 M

57. If BOMBAY is written as MYMYMY in a certain language, TAMILNADU can be written in the same language as:

(LGO Exam-2024 Tamilnadu Circle)

- a. TIATITIA b. MNUMNUMNU
c. IATITIAT d. ALDALDALD

58. If pen is table, table is fan, fan is chair, and chair is roof, on which of the following will a person sit?

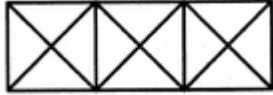
(LGO Exam-2024 Tamilnadu Circle)

- a. fan b. chair c. roof d. pen

- 59.** In a certain code language COMPUTER is written as RFUVQNPC. How will MEDICINE be written in that code language?

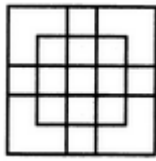
(LGO Exam-2024 Haryana Circle)

- a. MFEDJJOE b. EOJDEJFM
c. MFEJDJOE d. EOJDJEFM
- 60.** Last number of series 32, 34, 43, 71, 136, ?
(LGO Exam-2024 Haryana Circle)
- a. 262 b. 149 c. 188 d. 277
- 61.** How many Triangles are there in the following figure



(LGO Exam-2024 Haryana Circle)

- a. 24
 b. 26
 c. 28
 d. None of the above
- 62.** How many maximum squares are in the following figure



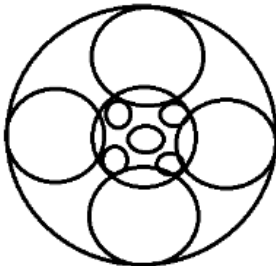
(LGO Exam-2024 Haryana Circle)

63. a. 18 b. 19 c. 25 d. 27
If $15 \times 26 = 6512$ and $29 \times 36 = 6923$ Then $38 \times 59 = ?$
(LGO Exam-2024 Haryana Circle)
64. a. 9835 b. 9538 c. 3859 d. 9583
Study the matrix completely and select the number from among the given options that can replace the question mark (?) In It

7	13	174
9	25	104
11	30	?

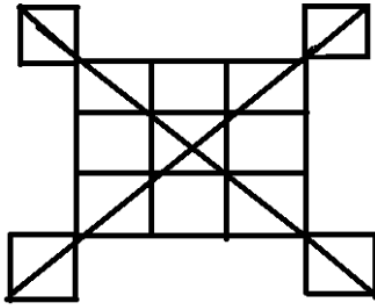
(LGO Exam-2024 Haryana Circle)

65. In a Coded language, if PEN is written as 17717, then how will CAP be written in the same language?
(LGO Exam-2024 Haryana Circle)
- a. 335 b. 129 c. 431 d. 100
66. Count the number of circles in the following figure
- a. 2319 b. 4319 c. 4219 d. 2320



(LGO Exam-2024 Haryana Circle)

67. Find the number of Triangles in figure



(LGO Exam-2024 Haryana Circle)

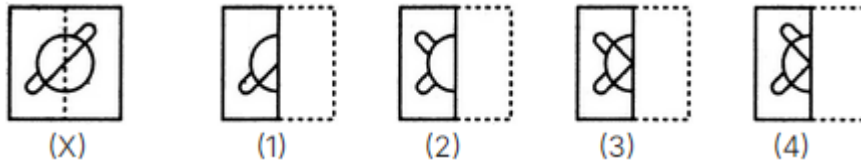
68. How many times do the hands of a clock coincide in a day?
a. 20 b. 28 c. 24 d. 32

(LGO Exam-2024 Haryana Circle)

69. If A+B means A is the mother of B; A - B means A is the brother of B; A % B means A is the father of B and A x B means A is the sister of B, which of the following shows that P is the maternal uncle of Q?
a. 22 b. 20 c. 21 d. 24

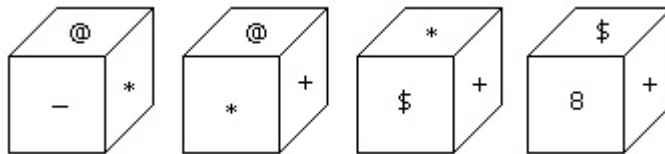
(LGO Exam-2024 Haryana Circle)

70. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line
a. Q-N+MXP b. P+SxN-Q c. P-M+NXQ d. Q-S% P



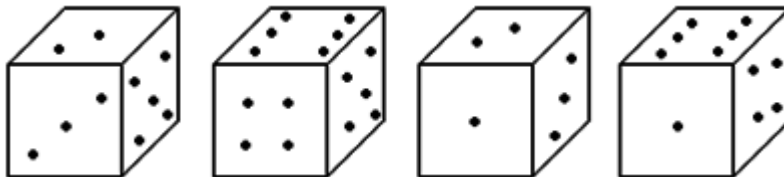
(LGO Exam-2024 Haryana Circle)

71. Which symbol will be on the face opposite to the face with symbol *?
a. 1 b. 2 c. 3 d. 8



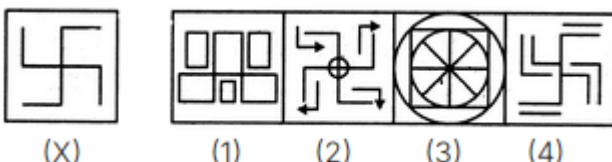
(LGO Exam-2024 Haryana Circle)

72. How many points will be on the face opposite to in face which contains 2 points?
a. @ b. \$ c. 8 d. +



(LGO Exam-2024 Haryana Circle)

73. Choose the option figure in which the question figure is embedded
a. 1 b. 5 c. 4 d. 6

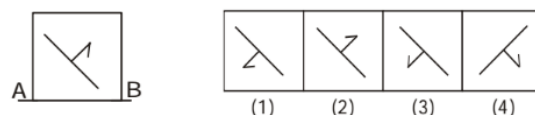


(LGO Exam-2024 Haryana Circle)

74. What will be the mirror image of the given figure below?
a. 1 b. 2 c. 3 d. 4

Question Figure :

Answer Figures :



(LGO Exam-2024 Haryana Circle)

75. a. 2 b. 1 c. 4 d. 3
 'Anant is the father of 'Kusha' but 'Kusha' is not his son. 'Mala' is the daughter of 'Kusha'. 'Shalaka' Is the spouse of 'Anant'. 'Gopal' is the brother of 'Kusha'. 'Hari' is the son of 'Gopal'. 'Meena' is the spouse of 'Gopal'. 'Ganpat' is the father of 'Meena', Who is the granddaughter of 'Anant'?

(LGO Exam-2024 Haryana Circle)

76. a. Hari b. Mala c. Meena d. Shalaka
 Tanay is standing facing north. Turning to his right, he walks 25 metres. He then turns to his left and walks 30 metres. He, further, walks 25 metres to his right. He then walks to his right again and walks 55 metres. Finally, he turns to the right and walks 40 metres. In which direction is he now from his starting point?

(LGO Exam-2024 Haryana Circle)

77. a. South-west b. South c. North-west d. South-east
 In a certain code language, 'RIGIDS' is written as 'TFIFFP'. What will be the code for 'CORNET' in that code language?

(LGO Exam-2024 Haryana Circle)

78. a. GNVMS b. FMULHR c. ELTKRQ d. ELTKGQ
 Complete the Series
 16, 33, 100, 401, ?

(LGO Exam-2024 Haryana Circle)

79. a. 1235 b. 2006 c. 804 d. 1588
 You are alone in the house and there is quite a danger of thieves around. Just then, you hear a knock at the door. You would

(LGO Exam-2024 Jharkhand Circle)

- a. Open the door to see who is there
 b. First peep out from the window to confirm whether you know the person
 c. Not open the door
 d. Ask the servant to see who is there
 80. Pointing to a lady, Suresh said. She is the daughter of the woman, who is the mother of the husband of my mother? What is the relation of the lady to Suresh?

(LGO Exam-2024 Jharkhand Circle)

- a. Aunt b. Grand daughter
 c. Daughter d. Sister
 81. Kishore walks 10 km towards north. Then he walked 6 km towards south. Then he walks 3 km towards east. How far and in which direction is he with reference to his starting point?

(LGO Exam-2024 Jharkhand Circle)

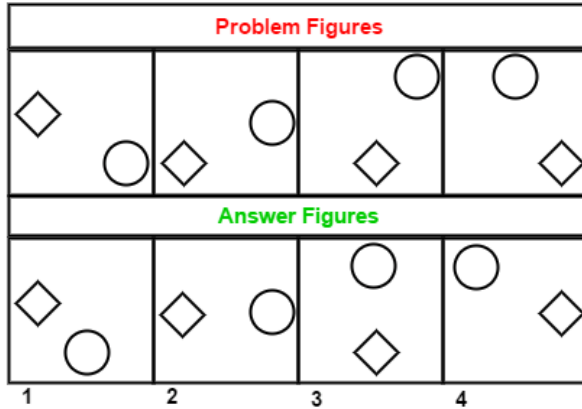
- a. 7 km east b. 5 km west
 c. 5 km north east d. 7 km west
 82. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3,4 called the Answer figures. Find out the correct answer figure that should come next in the sequence of problem figures

Problem Figures			
Answer Figures			
1	2	3	4

(LGO Exam-2024 Jharkhand Circle)

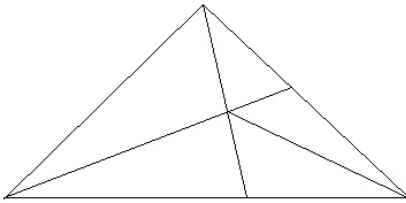
- a. 1 b. 2 c. 3 d. 4

83. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer figures. Find out the correct answer figure that should come next in the sequence of problem figures



(LGO Exam-2024 Jharkhand Circle)

- a. 1 b. 2 c. 3 d. 4
84. How many triangles are there in the figure given below?



(LGO Exam-2024 Jharkhand Circle)

- a. 9 b. 10 c. 11 d. 12
85. In the following question, which answer figure will complete the question figure?

Question figure:



Answer figure:



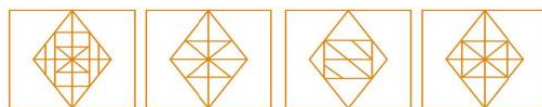
(LGO Exam-2024 Jharkhand Circle)

- a. 1 b. 2 c. 3 d. 4
86. Find the answer figure which includes the question figure

Question figure



Answer figure



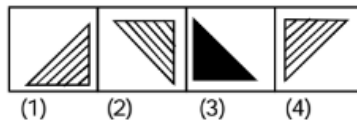
(LGO Exam-2024 Jharkhand Circle)

- a. 1 b. 2 c. 3 d. 4
87. From the given answer figures, find that a figure which will replace the question mark in question figure

Question Figures :

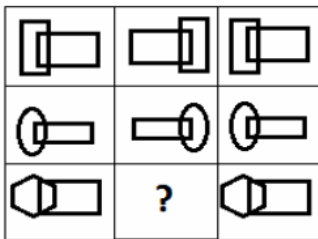


Answer Figures :



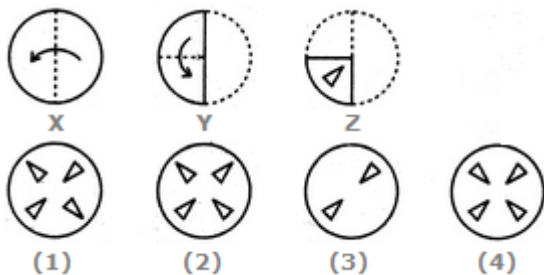
(LGO Exam-2024 Jharkhand Circle)

88. a. 1 b. 2 c. 3 d. 4
- Select a suitable figure from the four alternatives that would complete the figure matrix



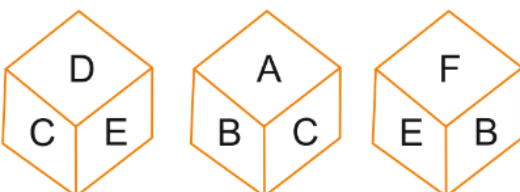
(LGO Exam-2024 Jharkhand Circle)

89. a. 1 b. 2 c. 3 d. 4
- The following question consists of a set of three figures X, Y and Z showing a sequence of folding of a piece of paper. Fig (2) shows the manner in which the folded paper has been cut. These three figures are followed by four answer figures from which you have to choose a figure which would most closely resemble the unfolded form fig. (2)



(LGO Exam-2024 Jharkhand Circle)

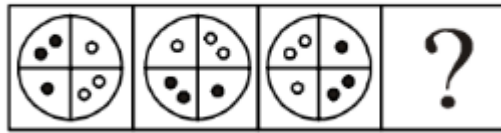
90. a. A b. B c. C d. D
- Which number is in front of C?



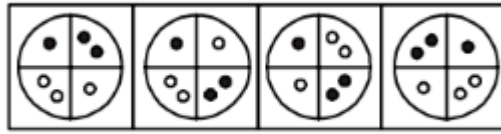
(LGO Exam-2024 Jharkhand Circle)

91. a. B b. F c. D d. E
- From the given answer figures, find that answer figure which will replace the question mark in the question figure

Question Figures :



Answer Figures :



(1) (2) (3) (4)

(LGO Exam-2024 Jharkhand Circle)

92. The following question consist of two words each that have a certain relationship to each other, followed by four lettered pair of words. Select the lettered pair that has the same relationship as the original pair of words

(LGO Exam-2024 Jharkhand Circle)

Cricket: Football:

- a. Solid: Liquid b. Hockey: Ball
c. Prose: Poetry d. Shoe: Gloves
93. Book is related to magazine in the same way newspaper is related to,
- a. Journal b. News c. Article d. Headline
94. Choose the word which is different from the rest

(LGO Exam-2024 Jharkhand Circle)

- a. Oxford b. Cambridge c. Harvard d. Amazon
95. Select the number that will come next in the following sequence:
2, 6, 12, 20, 30, 42, 56, (...)

(LGO Exam-2024 Jharkhand Circle)

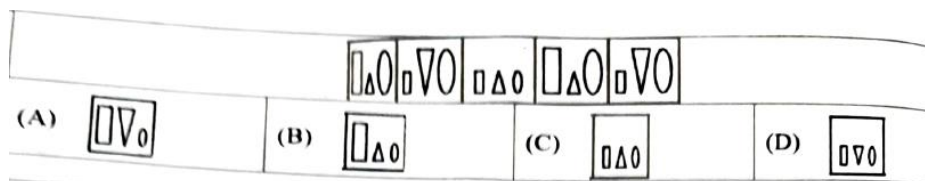
- a. 60 b. 64 c. 70 d. 72
96. What will be the next term?
BKS, DJT, FIU, HHV, (...)

(LGO Exam-2024 Jharkhand Circle)

- a. IJX b. IGX c. JGW d. IGU
97. If in a certain language NATURE is coded as MASUQE, how is FAMINE coded in that code?

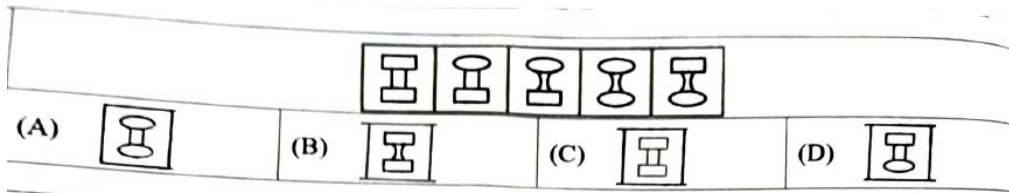
(LGO Exam-2024 Jharkhand Circle)

- a. FBMJND b. FZMHND c. GANIOE d. EALIME
98. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

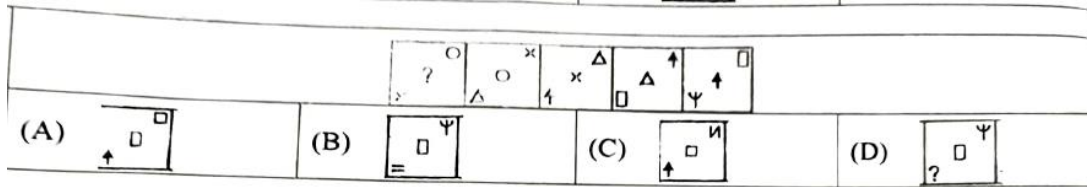
- a. A b. B c. C d. D
99. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

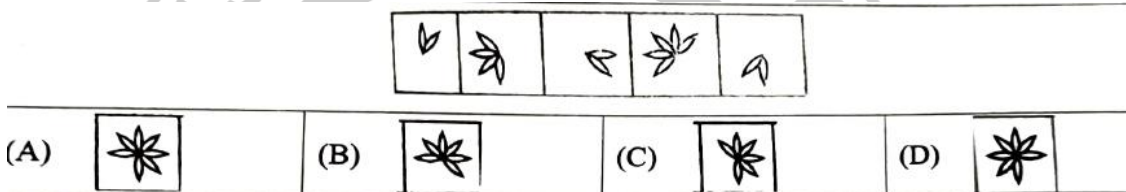
100. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

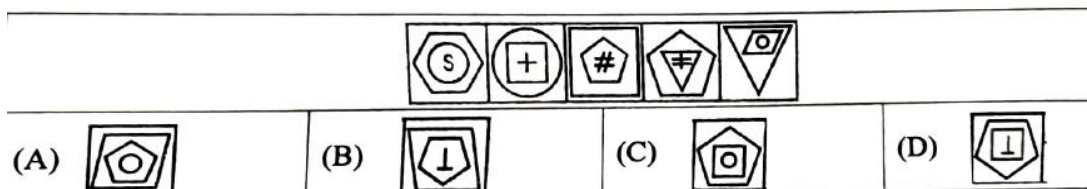
101. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

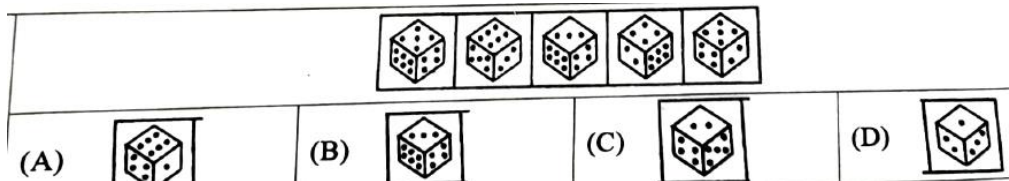
102. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

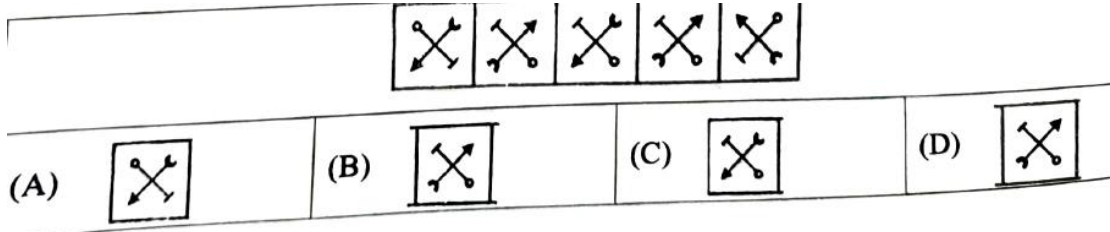
103. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

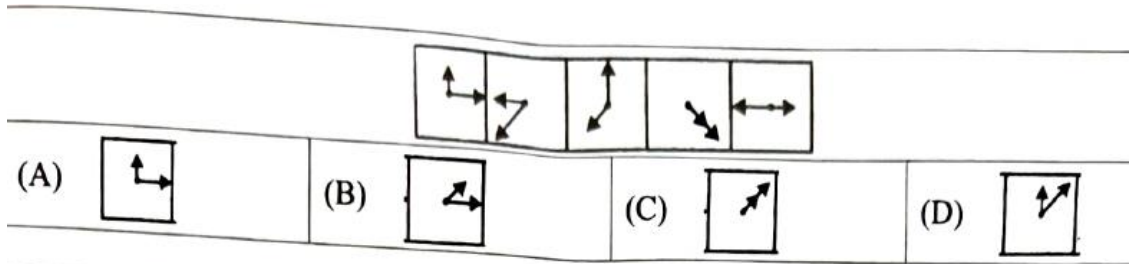
- a. A b. B c. C d. D

104. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



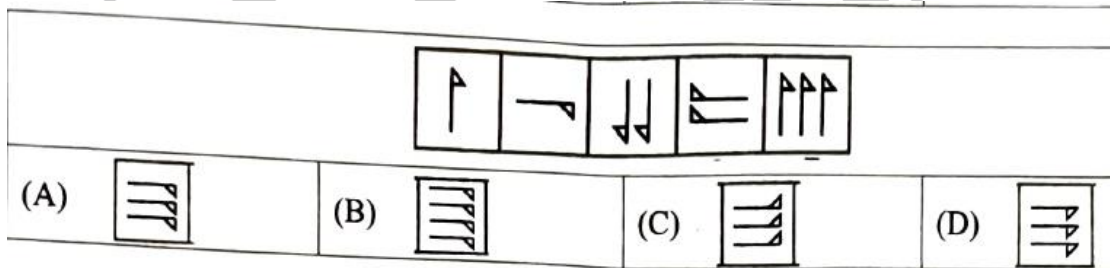
(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D
105. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



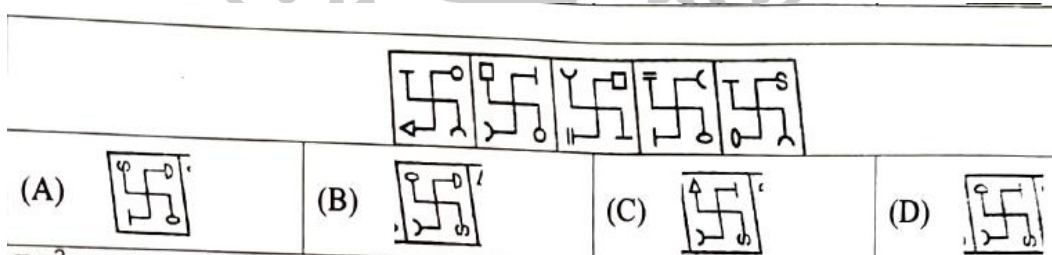
(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D
106. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



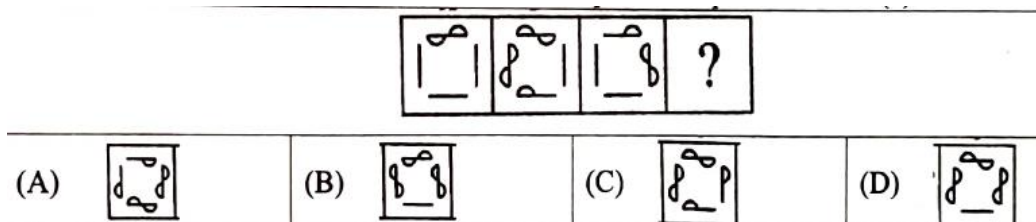
(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D
107. Select a figure from amongst the Answer Figures which will continue the same series as established by the five problem figures.



(LGO Exam-2024 Kerala Circle)

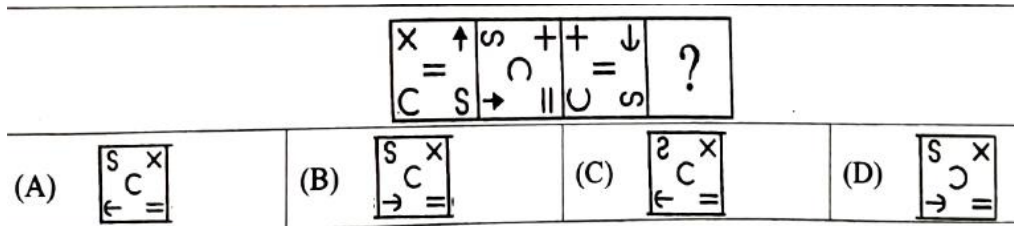
- a. A b. B c. C d. D
108. Select a suitable figure from the answer figure that would replace the question mark (?)



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

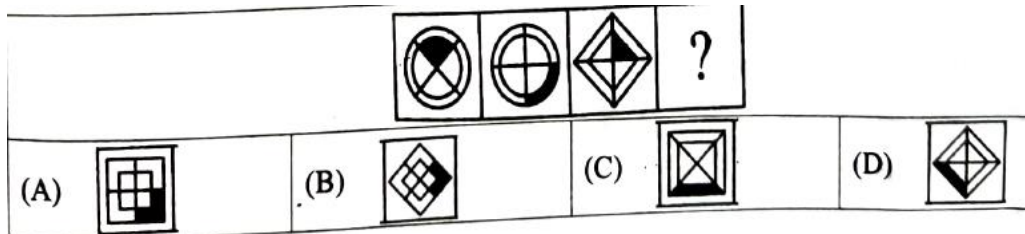
109. Select a suitable from the answer figure that would replace the question mark (?)



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

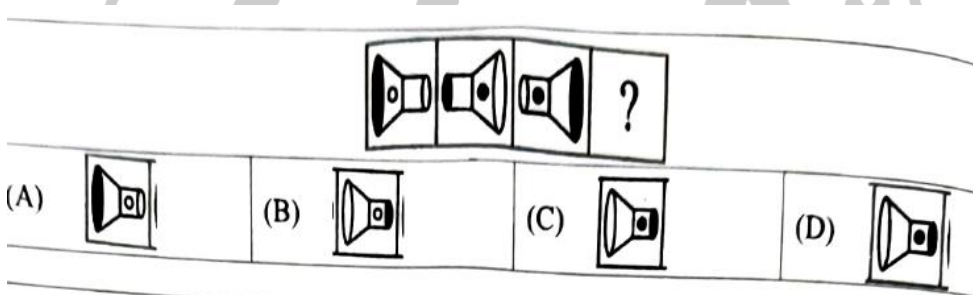
110. Select a suitable from the answer figure that would replace the question mark (?)



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

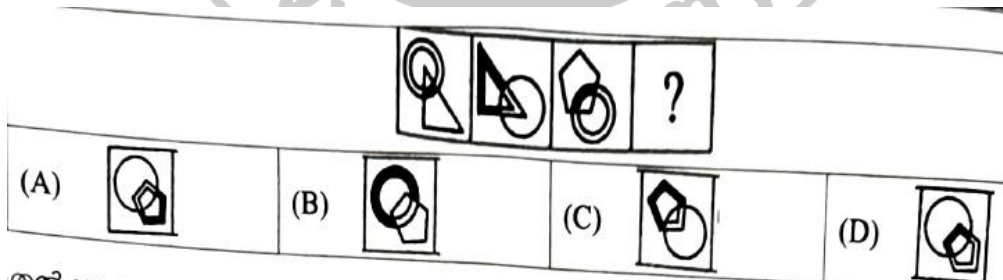
111. Select a suitable from the answer figure that would replace the question mark (?)



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

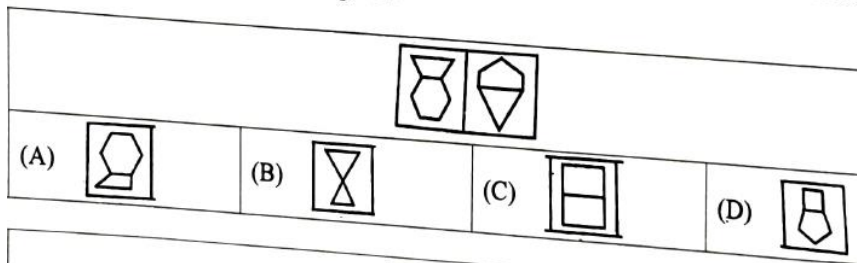
112. Select a suitable from the answer figure that would replace the question mark (?)



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

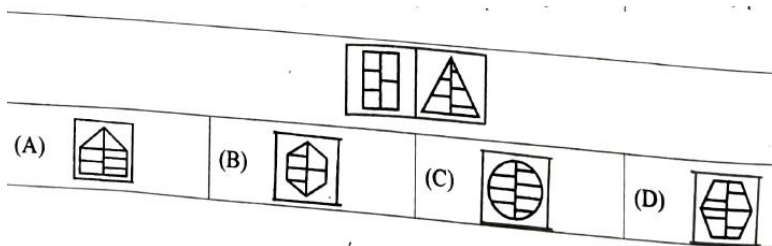
113. In each of the following questions, there are two problem figures followed by a 4 answer figures A, B, C & D. There are certain common characteristics/properties between the two problem figures. Select a figure from amongst the Answer figure which shows similar characteristics / properties as shown by the problem figures.



(LGO Exam-2024 Kerala Circle)

a. A b. B c. C d. D

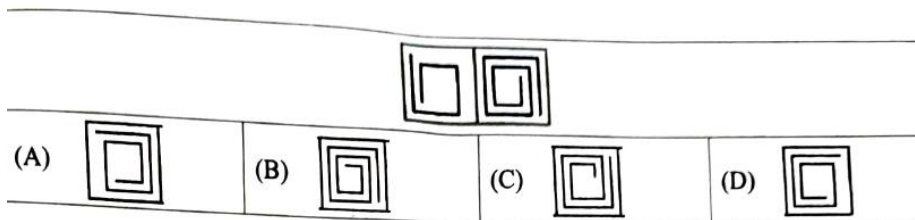
114. In each of the following questions, there are two problem figures followed by a 4 answer figures A, B, C & D. There are certain common characteristics/properties between the two problem figures. Select a figure from amongst the Answer figure which shows similar characteristics / properties as shown by the problem figures.



(LGO Exam-2024 Kerala Circle)

a. A b. B c. C d. D

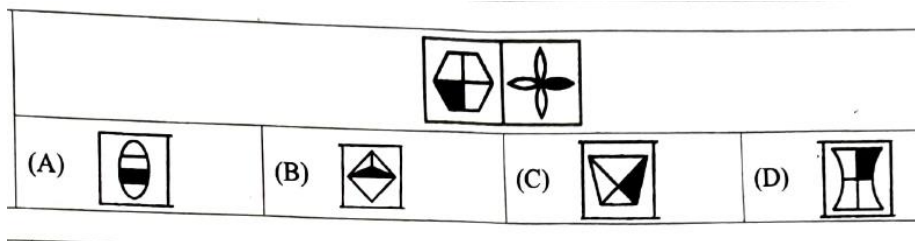
115. In each of the following questions, there are two problem figures followed by a 4 answer figures A, B, C & D. There are certain common characteristics/properties between the two problem figures. Select a figure from amongst the Answer figure which shows similar characteristics / properties as shown by the problem figures.



(LGO Exam-2024 Kerala Circle)

a. A b. B c. C d. D

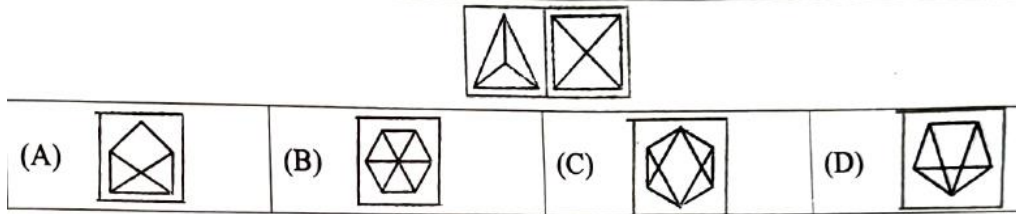
116. In each of the following questions, there are two problem figures followed by a 4 answer figures A, B, C & D. There are certain common characteristics/properties between the two problem figures. Select a figure from amongst the Answer figure which shows similar characteristics / properties as shown by the problem figures.



(LGO Exam-2024 Kerala Circle)

a. A b. B c. C d. D

117. In each of the following questions, there are two problem figures followed by a 4 answer figures A, B, C & D. There are certain common characteristics/properties between the two problem figures. Select a figure from amongst the Answer figure which shows similar characteristics / properties as shown by the problem figures.



(LGO Exam-2024 Kerala Circle)

- a. A b. B c. C d. D

118. PENCIL: TREE, CAR: ??

(LGO Exam-2024 Andhra Pradesh Circle)

- a. STEAL b. STEEL/ c. PETROL d. DIESEL

119. OWL: PYO, AXE: ?? B2 4

(LGO Exam-2024 Andhra Pradesh Circle)

- a. BYF b. BZG c. BZH d. BZF

120. !@#\$, @#\$%, #\$\$^, ????

(LGO Exam-2024 Andhra Pradesh Circle)

- a. \$%^& b. \$^%& c. ^&* (d. \$%^&^

121. Identify the figure that completes the pattern.



(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

122. Identify the figure that completes the pattern.



(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

123. Identify the figure that completes the pattern.



(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

124. 36, 34, 30, 28, 24, ??

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 20 b. 22 c. 18 d. 16

125. 664, 332, 340, 170, ____?__

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 85 b. 93 c. 178 d. 180

126. AI1_, BII2+, CIII3*, ????

(LGO Exam-2024 Andhra Pradesh Circle)

- a. DIIII4* b. DIV4# c. D4IV# d. DIIII4^

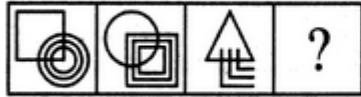
127. ICE = 302, AGE = 102, GOLD = 0400, OUR = ???

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 450 b. 540 c. 045 d. 504

128. Select a suitable figure from the Answer Figures that would replace the question mark (?).

Problem Figures:



(A) (B) (C) (D)

Answer Figures:



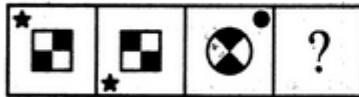
(1) (2) (3) (4) (5)

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

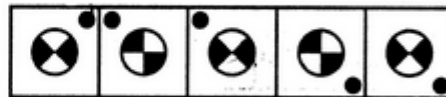
129. Select a suitable figure from the Answer Figures that would replace the question mark (?).

Problem Figures:



(A) (B) (C) (D)

Answer Figures:



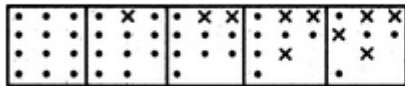
(1) (2) (3) (4) (5)

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

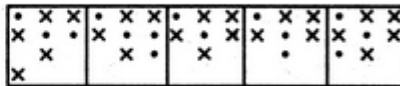
130. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem Figures:



(A) (B) (C) (D) (E)

Answer Figures:



(1) (2) (3) (4) (5)

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

131. PINK: RED&WHITE, PURPLE: ???

(LGO Exam-2024 Andhra Pradesh Circle)

- a. RED&GREEN b. RED&YELLOW
c. RED&BLUE d. RED&BLACK

132. COLLAR: 62, RED: 31, FOUR: 42, KIND: ?

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 44 b. 40 c. 42 d. 41

133. 412, 13, 315, 15, 648, ??

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 16 b. 17 c. 18 d. 19

134. BLOWER, LOWER, BLOW, ?, ?

(LGO Exam-2024 Andhra Pradesh Circle)

- a. ORE, OR b. LOW, LO c. LOW, OW d. WER, WE

135. FREEDOM = 150847, REPUBLIC = ??????

(LGO Exam-2024 Andhra Pradesh Circle)

- a. 261149 b. 260150
c. 26150 d. None of the above

136. Hand writing = Calligraphy, Printing = ??

(LGO Exam-2024 Andhra Pradesh Circle)

- a. Biography b. Lithography
c. Printography d. Myopathy

137. Discovery of India: Jawaharlal Nehru, Wings of Fire: ???

(LGO Exam-2024 Andhra Pradesh Circle)

- a. Mother Annebesant b. Dr.Sarojini Naidu
c. Mother Teresa d. Dr.A.P.J.Abdul Kalam

138. Choose the alternative which is closely resembles the mirror image of the given

combination.

MALAYALAM

(1) MALAYALAM

(2) MAJAYAJAM

(3) MVLAYALAM

(4) MAGAYAGAM

(LGO Exam-2024 Chhattisgarh Circle)

- a. 1 b. 2 c. 3 d. 4
139. Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square.



(1)



(2)



(3)



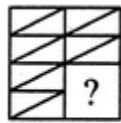
(4)



(5)

(LGO Exam-2024 Chhattisgarh Circle)

- a. 124 b. 345 c. 123 d. 135
140. Identify the figure that completes the pattern.



(X)



(1)



(2)



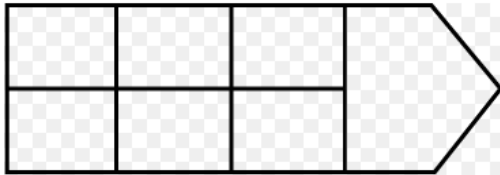
(3)



(4)

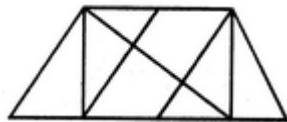
(LGO Exam-2024 Chhattisgarh Circle)

- a. 1 b. 2 c. 3 d. 4
141. How many rectangles are there in the figure given below?



(LGO Exam-2024 Chhattisgarh Circle)

- a. 16 b. 18 c. 20 d. 22
142. Find the number of triangles in the given figure.



(LGO Exam-2024 Chhattisgarh Circle)

- a. 8 b. 10 c. 12 d. 14
143. Look at this series: 49, 49, 37, 37, 25, 25, ... What number should come next?

(LGO Exam-2024 Chhattisgarh Circle)

- a. 13 b. 14 c. 15 d. 16
144. What will be the next number? 4, 10, 5, 11, 6, 12, ...?

(LGO Exam-2024 Chhattisgarh Circle)

- a. 13 b. 10 c. 7 d. 5
145. Look at this series: 3, 1, (1/3), (1/9), What number should come next?

(LGO Exam-2024 Chhattisgarh Circle)

- a. 1/12 b. 1/27 c. 1/49 d. 1/81
146. Ball is to Cricket as Shuttlecock is to?

(LGO Exam-2024 Chhattisgarh Circle)

- a. Football b. Badminton c. Hockey d. Kabaddi
147. Look at this series: IV, VI, VIII, X, ?, XIV, What number should fill the blank?

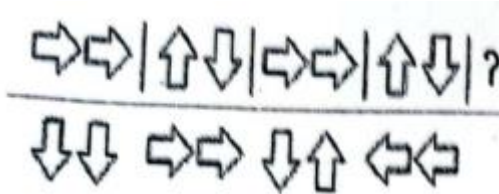
(LGO Exam-2024 Chhattisgarh Circle)

- a. XI b. XII c. XIII d. XV
148. Look at this series: Z2, ?, X8, W16, V32, ... What number should fill the blank?

(LGO Exam-2024 Chhattisgarh Circle)

- a. Y3 b. Y4 c. U3 d. U4

149. What should fill the blank?



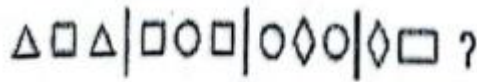
(LGO Exam-2024 Chhattisgarh Circle)

- a. (1) b. (2) c. (3) d. (4)

150. BMM, DOO, FQQ, ____, JUU

(LGO Exam-2024 Chhattisgarh Circle)

- a. GTT b. GSS c. HSS d. HTT



151.

(LGO Exam-2024 Chhattisgarh Circle)

- a. (1) b. (2) c. (3) d. (4)

152. KCD, LEF, MGH, ____, OKL

(LGO Exam-2024 Chhattisgarh Circle)

- a. NJI b. PU c. PJI d. NU

153. Which word does NOT belong with the others?

(LGO Exam-2024 Chhattisgarh Circle)

- a. Second b. Hour c. Meter d. Minute

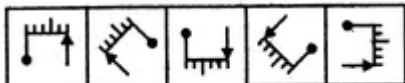
154. Count the number of triangles and squares in the given figure.



(LGO Exam-2024 Chhattisgarh Circle)

- a. 24 triangles and 3 rectangles b. 28 triangles and 3 rectangles
c. 24 triangles and 5 rectangles d. None of the above

155. Choose the figure which is different from the rest.

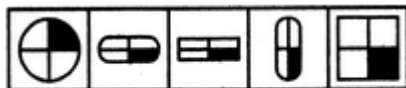


(1) (2) (3) (4) (5)

(LGO Exam-2024 Chhattisgarh Circle)

- a. 1 b. 2 c. 3 d. 5

156. Choose the figure which is different from the rest.

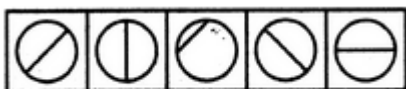


(1) (2) (3) (4) (5)

(LGO Exam-2024 Chhattisgarh Circle)

- a. 1 b. 2 c. 3 d. 4

157. Choose the figure which is different from the rest.



(1) (2) (3) (4) (5)

(LGO Exam-2024 Chhattisgarh Circle)

- a. 1 b. 2 c. 3 d. 4

158. There is certain relation between two given words on one side of and one word is given on the other side of :: while other word is to be found from the given

alternatives, having the same relation with this word as the given pair of words bear.

Choose the best alternative.

Fossils: Creatures:: Mummies: ?

(LGO Exam-2024 Delhi Circle)

- Egypt
- Human beings
- Animals
- Martyrs

159. The following question consist of two words each that have a certain relationship to each other, followed by four lettered pair of words. Select the lettered pair that has the same relationship as the original pair of words.

(LGO Exam-2024 Delhi Circle)

Iodine: Goitre

- a. Insuline: Diabetes b. Mango: Anaemia
c. Hormones: Haemophilia d. Fat: Obesity

160. Choose the word which is different from the rest.

(LGO Exam-2024 Delhi Circle)

- a. Mercury b. Venus c. Earth d. Sun

161. Select the number that will come next in the following sequence:

1, 2, 4, 7, 11, 16, (?)

(LGO Exam-2024 Delhi Circle)

- a. 22 b. 23 c. 24 d. 25

162. In the following question, various terms of a letter series are given with one term missing as shown by (?). Choose the missing term out of the given alternative AZ, BY, CX, ?

(LGO Exam-2024 Delhi Circle)

- a. EF b. GH c. IJ d. DW

163. If in a certain language NATURE is code as MASUQE, how is FAMINE coded in that code?

(LGO Exam-2024 Delhi Circle)

- a. FBMJND b. FZMHND c. GANIOE d. EALIME









164. How many 7s immediately preceded by 6 but not immediately followed by 4 are there in the following series?

74276436753578437672406743

(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 4 d. 6

165. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures.

Problem Figures			
			
Answer Figures			
			
1	2	3	4

(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 3 d. 4

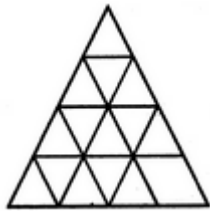
166. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures.

Problem Figures			
Answer Figures			
1	2	3	4

(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 3 d. 4

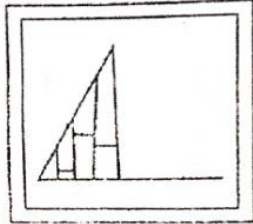
167. How many straight lines are there in the following figure?



(LGO Exam-2024 Delhi Circle)

- a. 9 b. 11 c. 15 d. 48

168. In the following question, which answer figure will complete the question figure?



उत्तर आकृति:

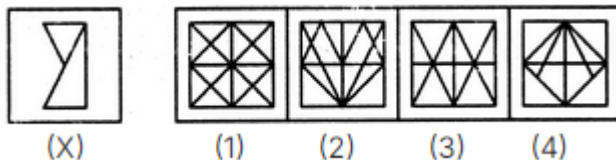


1 2 3 4

(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 3 d. 4

169. Find the answer figure which includes the question figure. Question figure



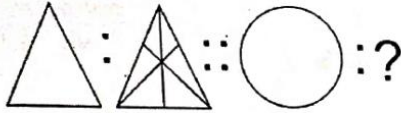
(X) (1) (2) (3) (4)

(LGO Exam-2024 Delhi Circle)

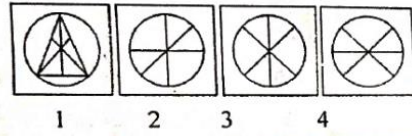
- a. 1 b. 2 c. 3 d. 4

170. From the given answer figures, find that answer figure which will replace the question mark in the question figure.

Question Figures



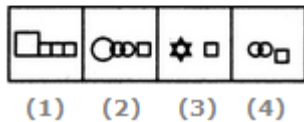
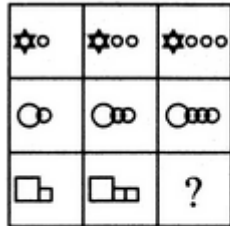
Answer Figures



(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 3 d. 4

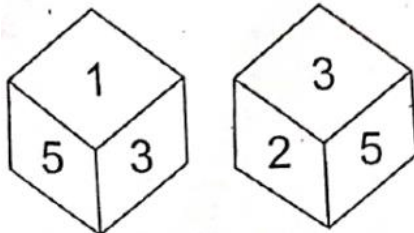
171. Select a suitable figure from the four alternatives that would complete the figure matrix.



(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2 c. 3 d. 4

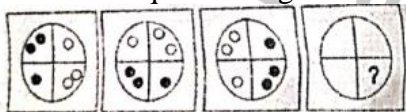
172. Which number is in opposite plane of 2?



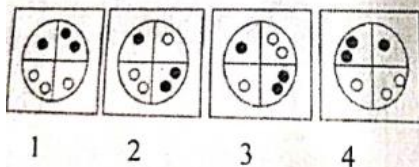
(LGO Exam-2024 Delhi Circle)

- a. 1 b. 4 c. 6 d. 5

173. From the given answer figures, find that answer figure which will replace the question mark in the question figure.



Answer Figures

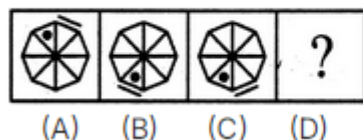


(LGO Exam-2024 Delhi Circle)

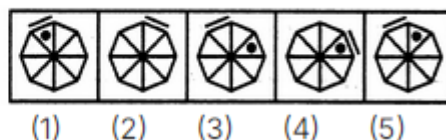
- a. 1 b. 2 c. 3 d. 4

174. From the given answer figures, find the answer figure which will replace the question mark in the question figure.

Problem Figures:



Answer Figures:



(LGO Exam-2024 Delhi Circle)

- a. 1 b. 2. c. 3 d. 4

175. Pointing to a lady, Suresh said, 'She is the daughter of the woman, who is the mother of the husband of my mother'? What is the relation of the lady to Suresh?

(LGO Exam-2024 Delhi Circle)

- a. Aunt b. Grand daughter
c. Daughter d. Sister

176. Kishore walks 10 km towards north. Then he walked 6 km towards south. Then he walks 3 km towards east. How far and in which direction is he with reference to his starting point?

(LGO Exam-2024 Delhi Circle)

- a. 7 km east b. 5 km west
c. 5 km north east d. 7 km west

177. In the following question, select the odd number from the given alternatives.

(LGO Exam-2024 Gujarat Circle)

- a. 226 b. 290 c. 360 d. 122

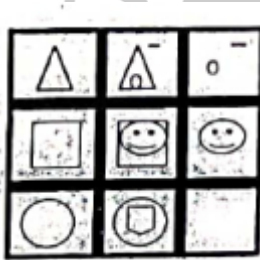
178. Find the number opposite to 2.



(LGO Exam-2024 Gujarat Circle)

- a. 5 b. 3 c. 1 d. 6

179. Select a suitable figure from the four alternatives that would complete the figure matrix.

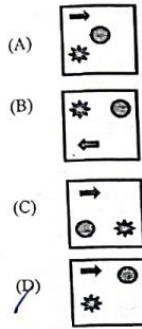
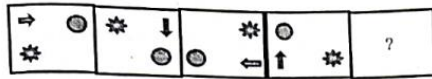


(LGO Exam-2024 Gujarat Circle)

- (A)
(B)
(C)
(D)

- a. A b. B c. C d. D

180. Select the figure from among the given options that can replace the question mark (?) in the following series.



(LGO Exam-2024 Gujarat Circle)

181. Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

NHT: PEX:: KDF: MAJ :: UMR:?

(LGO Exam-2024 Gujarat Circle)

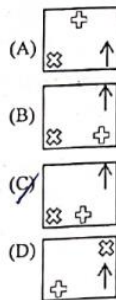
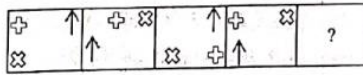
182. Which of the following is a leap year?

(LGO Exam-2024 Gujarat Circle)

183. Which of the following number will replace the question mark (?) in the given series?
19, 26, ?, 46, 59, 74

(LGO Exam-2024 Gujarat Circle)

184. Identify the figure in the options that when put in place of the question (?) mark will logically complete the series.



(LGO Exam-2024 Gujarat Circle)

185. Which two signs should be interchanged to make the given equation correct?
 $60 \times 4 + 9 \div 3 - 8 = 34$

(LGO Exam-2024 Gujarat Circle)

186. Pointing to Hari, I Said, "She is the daughter of the brother of the Daughter of my wife." How am I related to Hari?

(LGO Exam-2024 Gujarat Circle)

187. In a certain code language, 'PLAIN' is written as 'NRAPK' and 'SOUND' is written as 'QUUFP'. How will 'GRIND' be written in that language?

(LGO Exam-2024 Gujarat Circle)

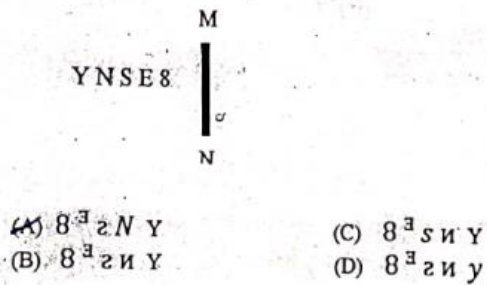
- a. TIIFF b. TIHFP c. TIIFP d. TIFFP

188. Which number should replace the question mark (?) in the following number series?
39, 42, 48, 57, 69, ?, 102

(LGO Exam-2024 Gujarat Circle)

- a. 87 b. 79 c. 81 d. 84

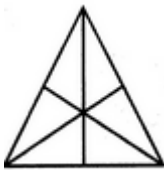
189. Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



(LGO Exam-2024 Gujarat Circle)

- a. A b. B c. C d. D

190. How many Triangles are there in the figure given below?



(LGO Exam-2024 Gujarat Circle)

- a. 21 b. 16 c. 15 d. 9

191. Arrange the given words in the sequence in which they occur in the dictionary.

- 1) Page
- 2) Pagan
- 3) Palisade
- 4) Pageant
- 5) Palate

(LGO Exam-2024 Gujarat Circle)

- a. 1,4,2,3,5 b. 2,4,1,3,5 c. 2,1,4,5,3 d. 1,4,2,5,3

192. Which letter of the alphabet is the 8th letter to the right of the 7th letter from the left in the following series?

MHE9I0 & FR*UO7 DFT

(LGO Exam-2024 Gujarat Circle)

- a. H b. E c. F d. T

193. If ENGLISH is coded as 74 and MATH is coded as 42. Then what is coded for SCIENCE?

(LGO Exam-2024 Gujarat Circle)

- a. 56 b. 58 c. 96 d. 45

194. If 15th August is Monday, 20th November comes on which day?

(LGO Exam-2024 Gujarat Circle)

- a. Thursday b. Monday c. Sunday d. Friday

195. What will be the angle between the hour and minute hands of the clock at 10:20?

(LGO Exam-2024 Gujarat Circle)

- a. 180° b. 190° c. 175° d. 90°

196. Ramesh walks 20Km towards West. He turns left and walks 10 Km. He turns left and walk 24 Km. In which direction is he from his starting point?

(LGO Exam-2024 Gujarat Circle)

- a. South-West b. North-East
c. South-East d. North-West

197. The following question consist of two words each that have a certain relationship to each other, followed by four lettered pair of words. Select the lettered pair that has the same relationship as the original pair of words.

(LGO Exam-2024 Himachal Pradesh Circle)

Iodine: Goiter

- a. Insulin: Diabetes b. Mango: Anemia
c. Hormones: Hemophilia d. Fat: Obesity

198. Mirror is related to reflection in the same way water is related to.....

(LGO Exam-2024 Himachal Pradesh Circle)

- a. Conduction b. Dispersion c. Immersion d. Refraction

199. Choose the word which is different from the rest.

(LGO Exam-2024 Himachal Pradesh Circle)

- a. Spectacles b. Goggles c. Binoculars d. Microphone

200. Select the number that will come next in the following sequence:

71, 76, 69, 74, 67, 72.(...)

(LGO Exam-2024 Himachal Pradesh Circle)

- a. 65 b. 76 c. 77 d. 80

201. Choose the alternative that will complete the series:

aku, fpz, kue. (..), ueo, zjt

(LGO Exam-2024 Himachal Pradesh Circle)

- a. pj b. jtd c. jue d. kve

202. If in a certain language NATURE is code as MASUQE, how is FAMINE coded in that code?

(LGO Exam-2024 Himachal Pradesh Circle)

- a. FBMIND b. FZMHND c. GANIOE d. EALIME

203. A girl introduced a boy as the son of the daughter of the father of her uncle. The boy is girl's.....

(LGO Exam-2024 Himachal Pradesh Circle)

- a. Brother b. Son c. Uncle d. Son-in-law

204. Sumesh went 15 km to the North from his house. Then he turned West and covered 10 km. Then he turned South and covered 5 km. Finally, turned to East, he covered 10 km. In which direction is he from his house?

(LGO Exam-2024 Himachal Pradesh Circle)

- a. East b. West c. North d. South

205. How many 7s immediately preceded by 6 not immediately followed by 4 are there the following series?

74276436753578437672406743

(LGO Exam-2024 Himachal Pradesh Circle)

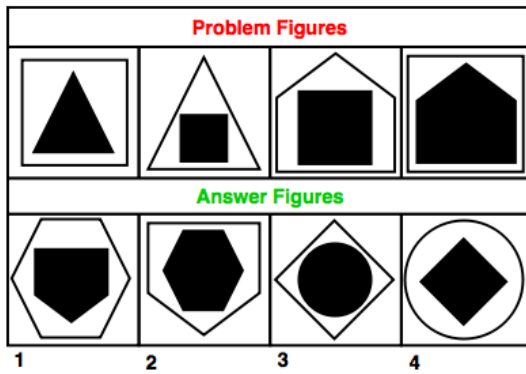
- a. 1 b. 2 c. 4 d. 6

206. While travelling in a train, you observe some college students pulling the alarm chain simply to get down at their desired point. You would:

(LGO Exam-2024 Himachal Pradesh Circle)

- let them pull the chain but check them from detaining.
- with the help of some passengers, check them from doing so.
- keeps quiet and do nothing.
- informs the guard of the train as soon as it stops.

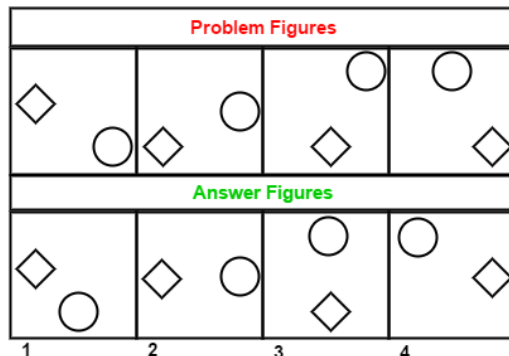
207. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures.



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

208. The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures. Find out the correct answer figure that should come next in the sequence of problem figures



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

209. How many triangles are there in the figure given below?



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 5 b. 6 c. 8 d. 10

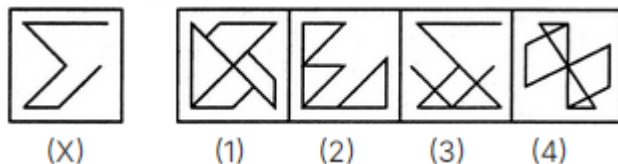
210. In the following question, which answer figure will complete the question figure?



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

211. Find the answer figure which includes the Question figure

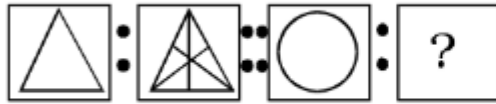


(LGO Exam-2024 Himachal Pradesh Circle)

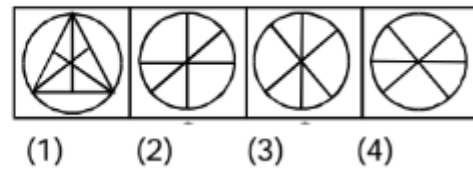
- a. 1 b. 2 c. 3 d. 4

212. From the given answer figures, find that answer figure which will replace the question mark in the question figure.

Question Figures :



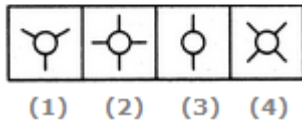
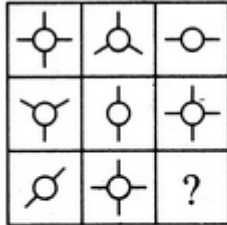
Answer Figures :



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

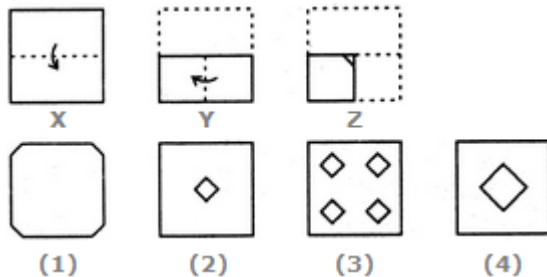
213. Select a suitable figure from the four alternatives that would complete the figure matrix.



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 1 b. 2 c. 3 d. 4

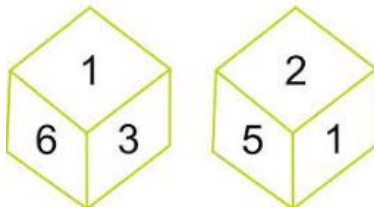
214. The following question consists of a set of three figures X, Y and Z showing a sequence of folding of a piece of paper. Fig (2) shows the manner in which the folded paper has been cut. These three figures are followed by four answer figures from which you have to choose a figure which would most closely resemble the unfolded form fig. (Z)



(LGO Exam-2024 Himachal Pradesh Circle)

- a. A b. B c. C d. D

215. Which number is in opposite plane of 6?



(LGO Exam-2024 Himachal Pradesh Circle)

- a. 2 b. 3 c. 5 d. 1

216. In a group of 60 people, 25 speak French, 30 speak Spanish, and 10 speak both. How many people speak neither French nor Spanish?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. 5 b. 15 c. 20 d. 25

217. Find the next number in the sequence
3, 9, 27, 81,...

(LGO Exam-2024 Jammu Kashmir Circle)

- a. 162 b. 243 c. 124 d. 729

218. What comes next in the series?

2B, 4D, 6F, 8H, ?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. 10J b. 10I c. 10K d. 10L

219. Consider the statements.

All Birds are Animals.

Some Animals are Insects.

Conclusions:

I. Some Birds are Insects.

II. No Birds are Insects.

Which of the conclusions follows?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. Only I follows b. Only II follows
c. Both I and II follow d. Neither I nor II follows

220. Five friends A, B, C, D, and E are sitting in a row. A is not next to B, C is not next to D. and A & E are sitting at one end each. Who is sitting in the middle?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

221. A is the brother of B. C is the mother of B. M is the sister of C. How is M related to A?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. Nephew b. Aunt
c. Mother d. Data Inadequate

222. If the statement "No students in the class failed the exam" is true, which of the following statements must be true?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. Some students in the class passed the exam.
b. All students in the class passed the exam.
c. Some students in the class did not pass the exam.
d. None of the above

223. A farmer has 12 hens and wants to place them in 3 coops in such a way that each coop has an odd number of hens. Is this possible?

(LGO Exam-2024 Jammu Kashmir Circle)

- a. Yes
b. No
c. Depends on the size of the hen
d. Depends on the size of the coop

224. What is the next number of the series?

- 0, 1, 1, 2, 3, 5, 8....?

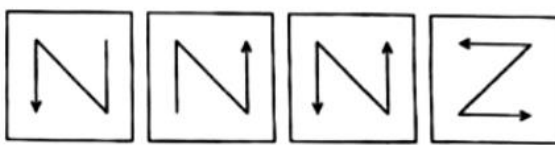
(LGO Exam-2024 Jammu Kashmir Circle)

- a. 9 b. 13 c. 11 d. 10

225. Question Figures



Answer Figures



A

B

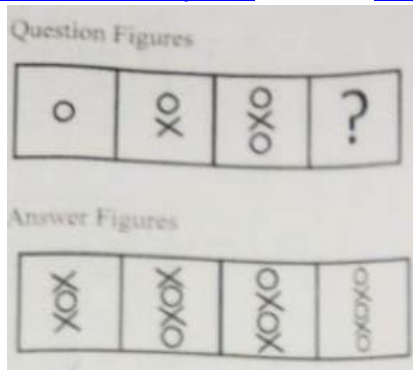
C

D

(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

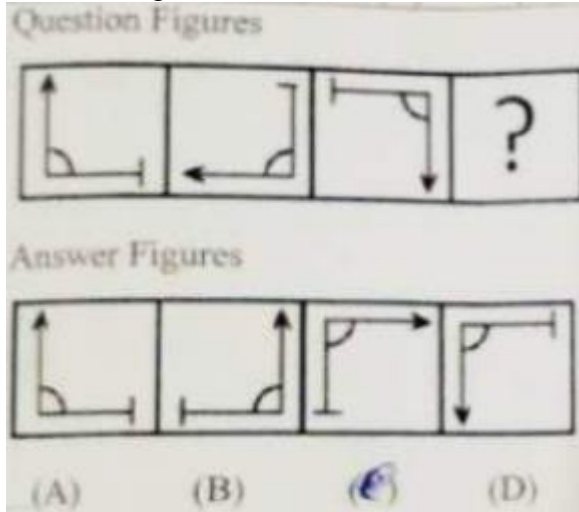
226. Question Figures



(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

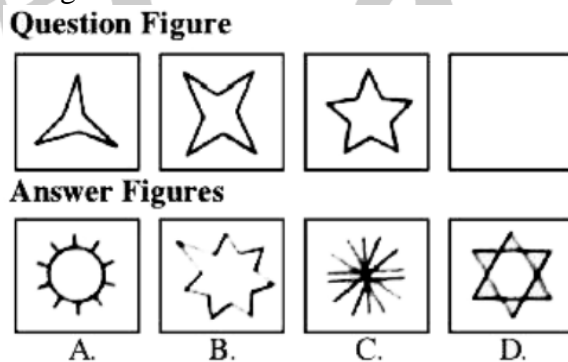
227. Question Figures



(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

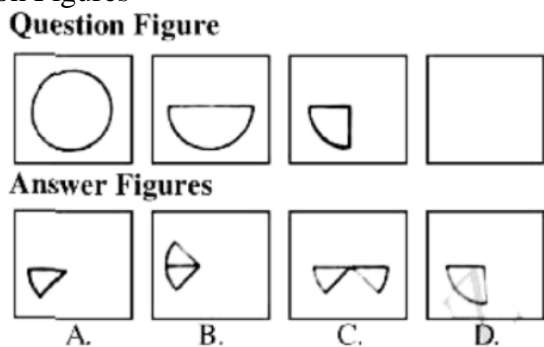
228. Question Figures



(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

229. Question Figures

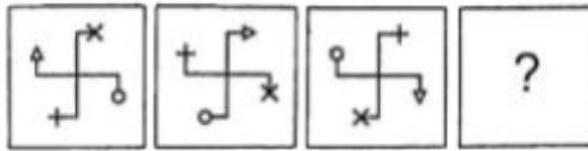


(LGO Exam-2024 Jammu Kashmir Circle)

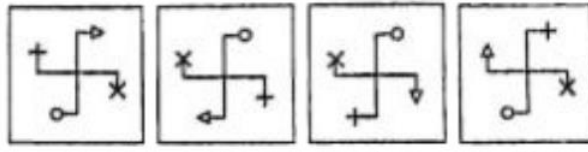
- a. A b. B c. C d. D

230. Question Figures

Question Figure



Answer Figures

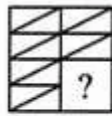


A B C D

(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

231. Identify the figure that completes the pattern.



Figure

(A)

(B)

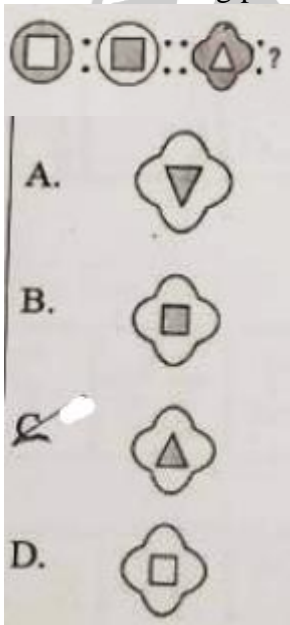
(C)

(D)

(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

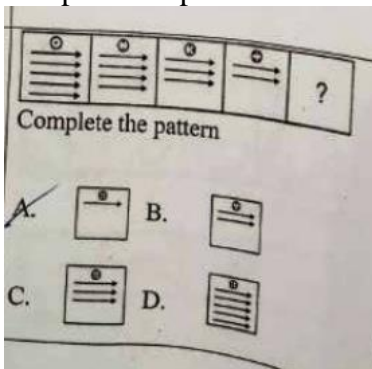
232. Find the matching pair.



(LGO Exam-2024 Jammu Kashmir Circle)

- a. A b. B c. C d. D

233. Complete the pattern

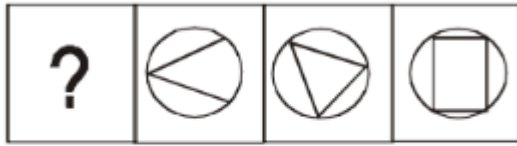


(LGO Exam-2024 Jammu Kashmir Circle)

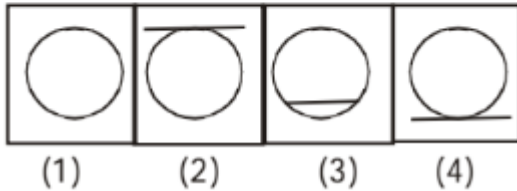
- a. A b. B c. C d. D

234. Complete the pattern

Question Figures :



Answer Figures :



(LGO Exam-2024 Jammu Kashmir Circle)

- a. 1 b. 2 c. 3 d. 4

235. In the given series, some of the letters are missing which are given in that order as one of the options below it. Chose the correct option.

a_ba_b_b_a_b

(LGO Exam-2024 Bihar Circle)

- a. abaab b. abbab c. aabba d. bbabb

236. Identify the wrong number in the series:

69, 55, 26, 13, 5

(LGO Exam-2024 Bihar Circle)

- a. 5 b. 13 c. 26 d. 55

237. Election: Manifesto:: Meeting: ?

(LGO Exam-2024 Bihar Circle)

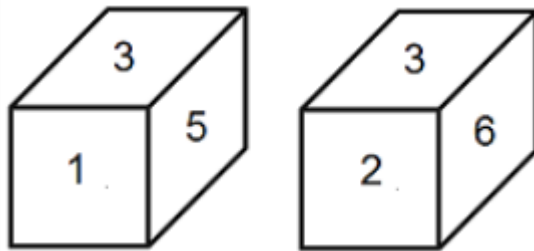
- a. Circular b. Agenda c. Preface d. Report

238. In the given pair of words, except one, bears a common relationship. Choose the pair in which words are differently related.

(LGO Exam-2024 Bihar Circle)

- a. Newspaper: Editor b. Film: Director
c. Stamps: Philatelist d. Book: Author

239. Two positions of a dice are shown. Which number will appear on the face opposite the one having 5?



(LGO Exam-2024 Bihar Circle)

- a. 1 b. 2 c. 4 d. 6

240. Pointing to a gentlemen, Ashish said, "His only brother is the father of my daughter's father." How is the gentleman related to Ashish?

(LGO Exam-2024 Bihar Circle)

- a. Grandfather b. Father
c. Brother-in-law d. Uncle

241. Kanha: Periyar : Dachigam

(LGO Exam-2024 Bihar Circle)

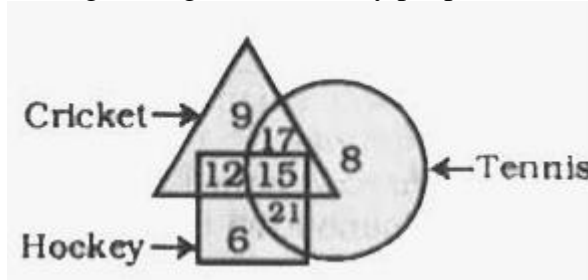
- a. These are famous lagoons b. These are hill stations
c. These are animal sanctuaries d. These are mountain peaks

242. A man is facing towards west and turns through 45 degree clockwise, again 180 degree clockwise and then turns through 270 degree anti-clockwise. In which direction is he facing now?

(LGO Exam-2024 Bihar Circle)

- a. West b. North-west c. South d. South-west

243. In the given figure, how many people like cricket and tennis both?



(LGO Exam-2024 Bihar Circle)

- a. 17 b. 32 c. 15 d. 27

244. Cardiology' is related to 'Heart' in the same way as Pathology is related to:

(LGO Exam-2024 Bihar Circle)

- a. Diseases b. Body c. Man d. Soil

245. In the word 'PRODUCE', how many pairs of the letters have the same number of letters between them in the given word as they have in the English alphabet series?

(LGO Exam-2024 Bihar Circle)

- a. Four b. Two c. One d. Three

246. If the first day of the year (other than the leap year) was Friday, then which was the last day of the year?

(LGO Exam-2024 Bihar Circle)

- a. Monday b. Friday c. Saturday d. Sunday

247. Find out the trend and choose the missing character from the given alternatives.

7	9	21	27
4	2	36	18
9	4	54	?

(LGO Exam-2024 Bihar Circle)

- a. 18 b. 24 c. 36 d. 58

248. Five persons - A, B, C, D and E are sitting in a row. Who is sitting in the middle?

- I. B is between E and c.
II. B is to the right of E.
III. D is between A and E.

(LGO Exam-2024 Bihar Circle)

- a. C b. D c. E d. B

249. Ravi is seventeenth from the left end of a row of 29 boys and Nihal is seventeenth from the right end in the same row. How many boys are there between them in a row?

(LGO Exam-2024 Bihar Circle)

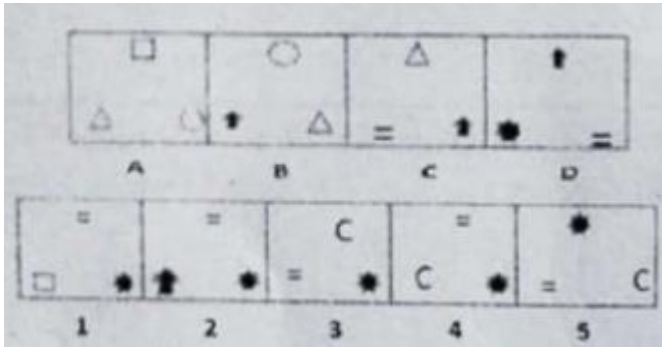
- a. 3 b. 5 c. 6 d. 8

250. Charminar is related to India in the same way as Sphinx is related to.....?

(LGO Exam-2024 Bihar Circle)

- a. England b. Spain c. Egypt d. Vatican

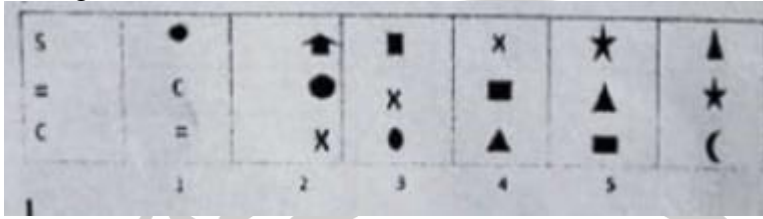
251. In the following figures, four problematic figures marked as A, B, C and D and five answer figures marked 1, 2, 3, 4, and 5. select a figure from followings, the answer figures which will continue the series established by the four problem figures?



(LGO Exam-2024 Bihar Circle)

- a. 3 b. 4 c. 2 d. 1

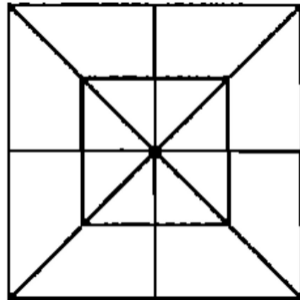
252. In the following, there are seven figures, the first and last of which are unnumbered and the remaining are numbered as 1,2,3,4 and 5. These seven figures form a series. However, one of the five numbered figures does not fit into the series. The number of that figure is the answer.



(LGO Exam-2024 Bihar Circle)

- a. 1 b. 2 c. 3 d. 4

253. Count the number of triangles and squares in the following figure?



(LGO Exam-2024 Bihar Circle)

- a. 28 triangles, 10 squares b. 28 triangles, 8 squares
c. 32 triangles, 10 squares d. 32 triangles, 8 squares

254. If MOBILITY is coded as 46293927, then EXAMINATION is coded as:

(LGO Exam-2024 Bihar Circle)

- a. 45038401854 b. 56149512965
c. 57159413955 d. 67250623076

255. One person went to Shoe store for purchase of shoes. Because of different size of both foot, he is asking to the store keeper, only one pair is required but actually how many pairs required to be sold to him by the storekeeper?

(LGO Exam-2024 Karnataka Circle)

- a. One b. Two c. Half d. Three

256. There is 98 feet pole. One Monkey is jumping 10 feet & slides down to 2 feet. How many jumps are required to touch top of the pole?

(LGO Exam-2024 Karnataka Circle)

- a. 11 b. 12 c. 13 d. 10

257. Four of the following five are alike in a certain way and so form one group. Which is the one that does not belong to that group?

Marigold, Rose, Lily, Jasmine, Dahlia

(LGO Exam-2024 Karnataka Circle)

- a. Rose b. Lotus c. Lily d. Dahlia

258. Four of the following five numbers are alike in a certain way and so form a group. Which is the one that does not belong to the group?

63, 124, 343, 215, 511

(LGO Exam-2024 Karnataka Circle)

a. 63 b. 124 c. 343 d. 215

259. If North is changed to South West and East to North West and so on, then what will come in place of South-West?

(LGO Exam-2024 Karnataka Circle)

a. North-East b. East c. South-East d. West

260. In a certain code 'HANGER' is written as ICQKIX' then which word would be written as 'LETTER'?

(LGO Exam-2024 Karnataka Circle)

a. KCQPZL b. KCPQZL c. KDQPZL d. KCQQCL

261. If the code for 'LOVE' is '3695' and for 'CARE' is '1875', then which word would be coded as '16783'?

(LGO Exam-2024 Karnataka Circle)

a. COVAL b. COVER c. CORAL d. COYAL

262. The average weight of a group of seven Postman is 56 kgs. The individual weights (in kg) of six of them are 52, 57, 55, 60, 59 and 55. Find the weight of the seventh Postman.

(LGO Exam-2024 Karnataka Circle)

a. 52kgs b. 54kgs c. 53kgs d. 56kgs

263. At 0800 hrs, Sonu and Ravi were sitting in a lawn with their back towards each other. Sonu's shadow fell exactly towards her left-hand side. Which direction was Ravi facing?

(LGO Exam-2024 Karnataka Circle)

a. East b. West c. North d. South

264. A Postman holds a Bicycle and leaves the Post Office to deliver the letters. He travels 2kms to East direction and then 1 km to his right. He then travels 1/2 km to East and then 1/2 km to his right. He again travels 1/2 km to West and then 1 km to his left. He finally travels 2 kms to West. How far is he from the Post Office and in which direction from Post Office?

(LGO Exam-2024 Karnataka Circle)a. 2kms-East b. 2kms - West
c. 2 1/2kms - North d. 2 1/2kms – South

265. In a row of persons, the position of Aparna from the left side of the row is 27th and there are 5 persons after her in the row. Find the total no. of persons in the row?

(LGO Exam-2024 Karnataka Circle)

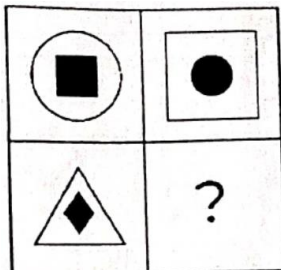
a. 34 b. 28 c. 36 d. 32

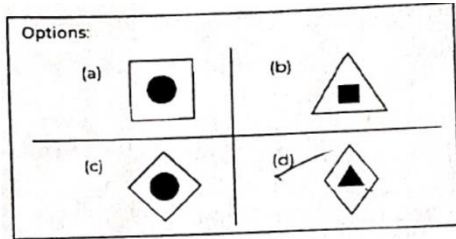
266. One Kite is flying in 6th position with both sides in the sky. How many Kites are flying in this row?

(LGO Exam-2024 Karnataka Circle)

a. 10 b. 6 c. 12 d. 11

267. Select a suitable figure from the Answer Figures that would replace the question mark (?).

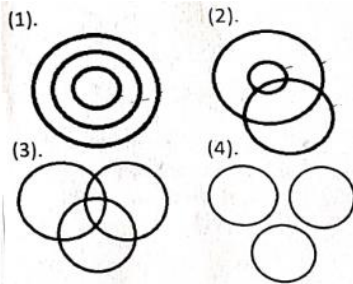




(LGO Exam-2024 Karnataka Circle)

- a. (a) b. (b) c. (c) d. (d)

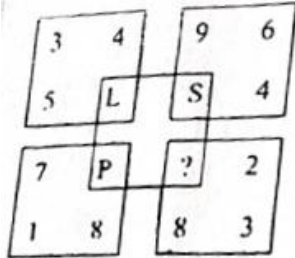
268. Which of the following diagrams best represents the relationship amongst, "Mothers, Teachers and Females"?



(LGO Exam-2024 Karnataka Circle)

- a. (1) b. (2) c. (3) d. (4)

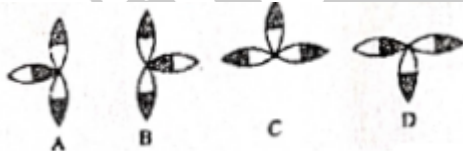
269. Find the letter to be placed in place of '?' in the figure given



(LGO Exam-2024 Karnataka Circle)

- a. M b. N c. Q d. R

270. Find the odd one out?



(LGO Exam-2024 Karnataka Circle)

- a. D b. C c. A d. B

271. Choose the correct water image of the given figure:



(LGO Exam-2024 Karnataka Circle)

- a. A b. B c. C d. D

272. Select the correct mirror image of the given figure if the mirror is placed horizontally as shown:

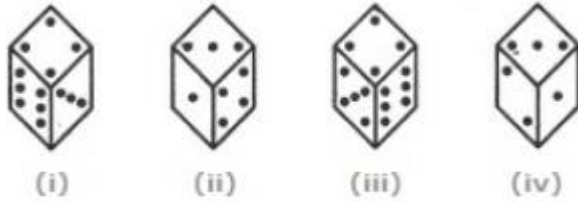




(LGO Exam-2024 Karnataka Circle)

- a. (3) b. (2) c. (4) d. (1)

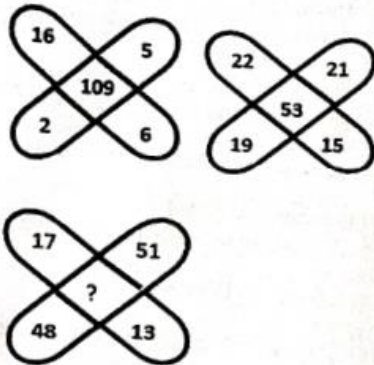
273. How many dots are there on the dice face opposite the one with three dots?



(LGO Exam-2024 Karnataka Circle)

- a. 2 b. 4 c. 5 d. 6

274. Which number will come in place of "?"



(LGO Exam-2024 Karnataka Circle)

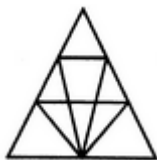
- a. 25 b. 129 c. 7 d. 49

275. A is pointing towards B. She is the only Grand Daughter of my Grand Mother. What is the relation between She & A?

(LGO Exam-2024 Karnataka Circle)

- a. Mother b. Sister c. Brother d. Son

276. Find the number of triangles in the given figure



(LGO Exam-2024 Punjab Circle)

- a. 12 b. 18 c. 22 d. 26

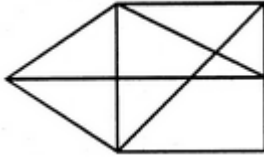
277. Which of the following set of letters complete the letter series, when sequentially placed at the gaps?

bca _ b_aabc_a _caa

(LGO Exam-2024 Punjab Circle)

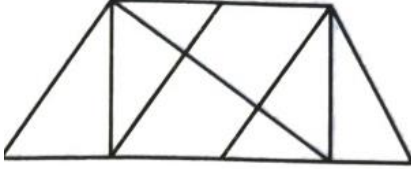
- a. ccab b. bebb c. acab d. cbab

278. Find the number of triangles in the given figure



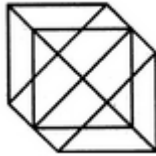
(LGO Exam-2024 Punjab Circle)

279. Find the number of triangles in the given figure
- a. 12 b. 13 c. 14 d. 15



(LGO Exam-2024 Punjab Circle)

280. Find the number of triangles in the given figure?
- a. 8 b. 10 c. 12 d. 14



(LGO Exam-2024 Punjab Circle)

281. A woman introduces a man as the son of the brother of her mother. How is the man related to the woman?
- a. 18 b. 20 c. 24 d. 27

(LGO Exam-2024 Punjab Circle)

282. If VICTORY is coded as YLFWRUB, how can SUCCESS be coded
- a. Uncle b. Grandson c. Cousin d. Son

(LGO Exam-2024 Punjab Circle)

283. Arrange the words below in a meaningful sequence
- a. CREEIVO b. VXFFHVV c. DMEEHV d. RZEFIVJ

- 1) Nation
- 2) Village
- 3) City
- 4) District
- 5) State

(LGO Exam-2024 Punjab Circle)

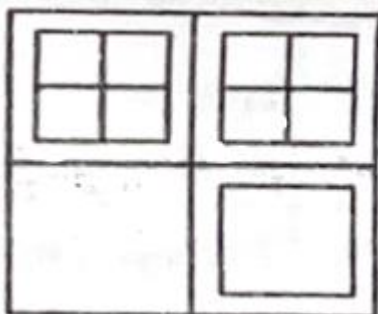
284. Introducing lady, a man said, "Her mother is the only daughter of my mother-in-law". What is the man to the lady?
- a. 2,3,4,5,1 b. 2,3,4,1,5 c. 1,2,3,4,5 d. 1,3,5,4,2

(LGO Exam-2024 Punjab Circle)

285. Look at this series: 544, 509, 474, 439, ____ What number should come next?
- a. Son b. Father c. Uncle d. Husband

(LGO Exam-2024 Punjab Circle)

286. Find the number of Squares in the given figure?
- a. 404 b. 414 c. 420 d. 445



(LGO Exam-2024 Punjab Circle)

287. a. 19 b. 18 c. 16 d. 15
Pointing towards a girl, Abhishek says, "This girl is the daughter of child of my father." What is the relation of Abhishek's wife to that girl? (Abhishek is the only child of his father and mother)

(LGO Exam-2024 Punjab Circle)

288. a. Daughter b. Mother c. Aunt d. Sister
Pointing to a photograph Divya says, "He is the son of the only son of my grandfather" How is the man in photograph related to Divya?

(LGO Exam-2024 Punjab Circle)

289. a. Brother b. Uncle
c. Cousin d. Data inadequate
Fill in the blank:
6, 17, 39, 72, ____

(LGO Exam-2024 Punjab Circle)

290. a. 98 b. 102 c. 108 d. 116
Fill in the blank:
2, 7, 27, 107, 427, ____

(LGO Exam-2024 Punjab Circle)

291. a. 1262 b. 1707 c. 4027 d. 4207
Fill in the blank:
10, 100, 200, 310, ____

(LGO Exam-2024 Punjab Circle)

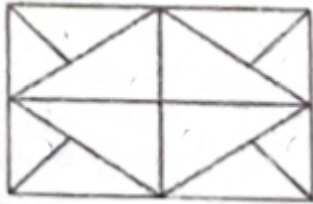
292. a. 400 b. 410 c. 420 d. 430
Fill in the blank:
QPO, NML, KJI, ____, EDC

(LGO Exam-2024 Punjab Circle)

293. a. HGF b. CAB c. JKL d. GHI
Fill in the blank:
QAR, RAS, SAT, TAU, ____

(LGO Exam-2024 Punjab Circle)

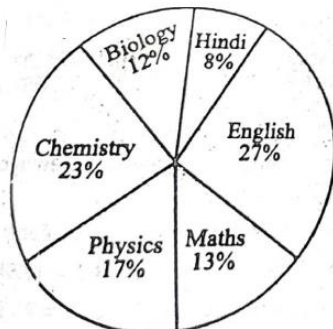
294. a. UAV b. UAT c. TAS d. TAT
Find the number of triangles in the given figure

**(LGO Exam-2024 Punjab Circle)**

295. a. 12 b. 16 c. 10 d. 20
Find out the odd/different from the following:

(LGO Exam-2024 Punjab Circle)

296. a. Swimming b. Sailing c. Diving d. Driving
Instructions for Q. No. 95 to 97:
Study the following pie-chart carefully and answer the questions given below:



Percentage of teachers teaching six different subjects (Number of teachers = 1800)

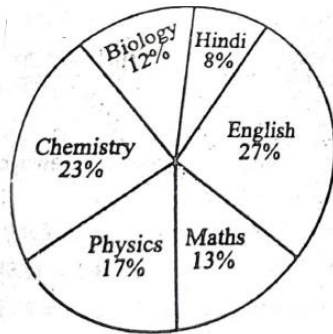
What is the sum of teachers teaching Chemistry, English and Biology?

(LGO Exam-2024 Rajasthan Circle)

- a. 1226 b. 1116 c. 1176 d. 998

297. Instructions for Q. No. 95 to 97:

Study the following pie-chart carefully and answer the questions given below:



Percentage of teachers teaching six different subjects (Number of teachers = 1800)

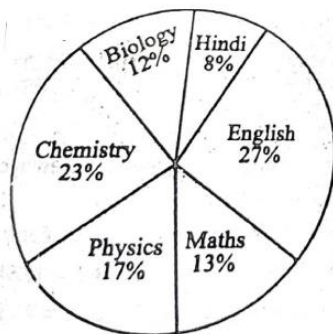
What is the difference between sum of teachers teaching English and Physics and sum of teachers teaching Maths, Biology?

(LGO Exam-2024 Rajasthan Circle)

- a. 352 b. 342 c. 643 d. 653

298. Instructions for Q. No. 95 to 97:

Study the following pie-chart carefully and answer the questions given below:



Percentage of teachers teaching six different subjects (Number of teachers = 1800)

What is the ratio of teachers teaching Maths and Hindi?

(LGO Exam-2024 Rajasthan Circle)

- a. 13:7 b. 7:13
c. 7:26 d. None of these

299. Ahmed, pointing towards his son Abdul's photo, said to Shajiya that his mother is your mother's only daughter. How is Shajiya related to Ahmed?

(LGO Exam-2024 Rajasthan Circle)

- a. Daughter b. Sister c. Mother d. Wife

300. If there is 3:15 o'clock in the watch then 99 which direction both needles are indicating?

(LGO Exam-2024 Rajasthan Circle)

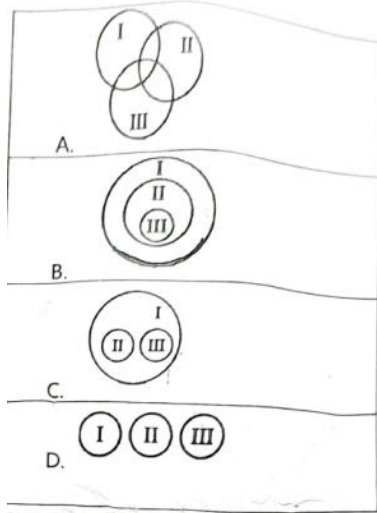
- a. North b. South c. West d. East

301. Which of the following is not a leap year?

(LGO Exam-2024 Rajasthan Circle)

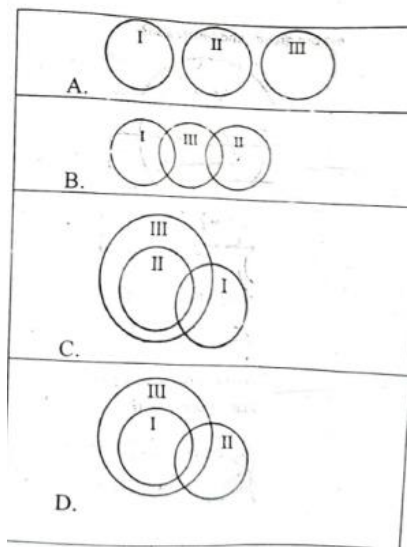
- a. 2008 b. 2016 c. 2024 d. 2006

302. Which of the following is the suitable Venn Diagram of Vehicle (I), Car (II) and Cycle (III)?



(LGO Exam-2024 Rajasthan Circle)

303. a. A b. B c. C d. D
- Which of the following Venn Diagram represents the relation between male (I), female (II) and writer (III)?



(LGO Exam-2024 Rajasthan Circle)

304. a. A b. B c. C d. D
- A, B, C D, E, F, G, H and I are sitting all round on round table facing the centre. C is third left to A, E is fourth right to A, D is fourth left to I while I is second right to A. F is third right to B. G is not adjacent neighbour of A. What is the position of H in reference to E?

(LGO Exam-2024 Rajasthan Circle)

305. a. Third Left b. Fourth Left c. Fifth Right d. Fifth Left
- A, B, C D, E, F, G, H and I are sitting all round on round table facing the centre. C is third left to A, E is fourth right to A, D is fourth left to I while I is second right to A. F is third right to B. G is not adjacent neighbour of A. Who is third right to G?

(LGO Exam-2024 Rajasthan Circle)

306. a. B b. D c. A d. None of these
- A, B, C D, E, F, G, H and I are sitting all round on round table facing the centre. C is third left to A, E is fourth right to A, D is fourth left to I while I is second right to A. F is third right to B. G is not adjacent neighbour of A. Who is fifth right to E?

(LGO Exam-2024 Rajasthan Circle)

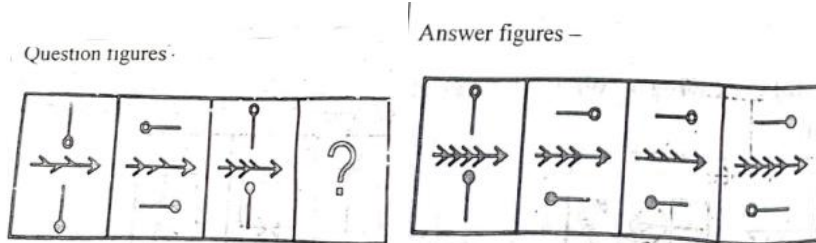
- a. F b. C c. H d. A

307. A, B, C D, E, F, G, H and I are sitting all round on round table facing the centre. C is third left to A, E is fourth right to A, D is fourth left to I while I is second right to A. F is third right to B. G is not adjacent neighbour of A. Who is second left to H?

(LGO Exam-2024 Rajasthan Circle)

- a. A b. F
c. D d. Insufficient Data

308.



(LGO Exam-2024 Rajasthan Circle)

- a. A b. B c. C d. D

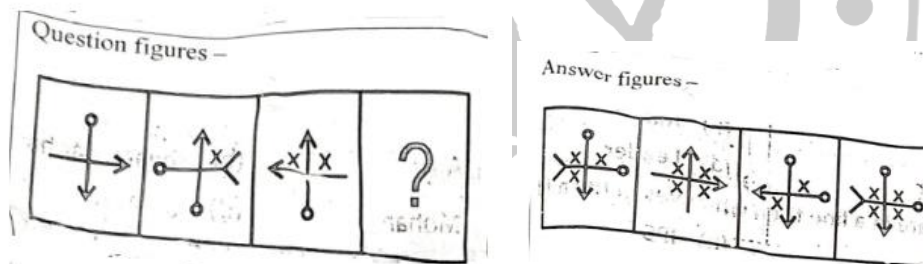
309.



(LGO Exam-2024 Rajasthan Circle)

- a. A b. B c. C d. D

310.

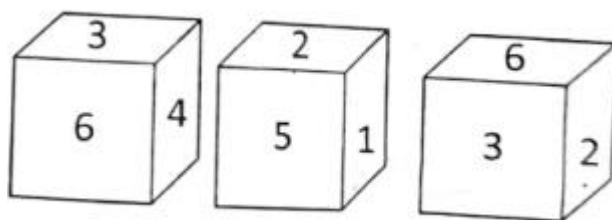


(LGO Exam-2024 Rajasthan Circle)

- a. A b. B c. C d. D

311.

The above situations are of a single dice. 60 Find out the number on the face opposite to face of 2?



(LGO Exam-2024 Rajasthan Circle)

- a. 4 b. 3 c. 5 d. 6

312.

P and Q a brothers, R and S are sisters; P's son is S's brother. How is Q related to R?

(LGO Exam-2024 Rajasthan Circle)


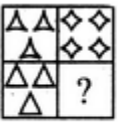
- a. Uncle b. Brother
c. Father d. Grandfather

313.

Complete the series-

R, O, L, I, F, ?

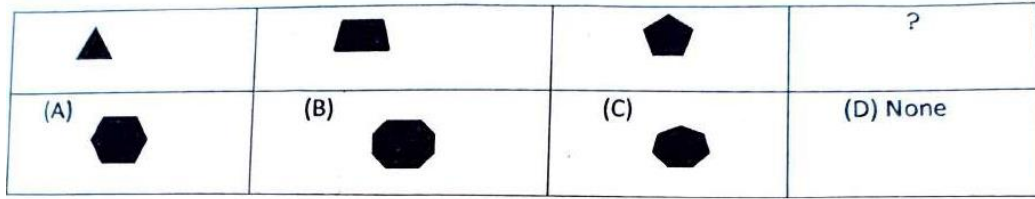
(LGO Exam-2024 Rajasthan Circle)

- a. C b. A c. E d. I
314. If MASTER is written as 632145, how is TEARS written?
(LGO Exam-2024 Rajasthan Circle)
- a. 35214 b. 52413 c. 14352 d. 25314
315. From the given alternatives select the word which cannot be formed using the letters of the given word.
JURISPRUDENCE
(LGO Exam-2024 Rajasthan Circle)
- a. PRINCE b. PRUNE
c. PRESIDENT d. PREJUDICE
316. Directions: Which alternatives apply to the given statements and its conclusions?
Statements: Some doctors are teachers. All teachers are counsellors,
Conclusions:
I) Some counsellors are not teachers.
II. Some doctors are counsellors.
(LGO Exam-2024 Rajasthan Circle)
- a. Only conclusion I follows b. Only conclusion II follows
c. Both Conclusion I and II follow d. Neither conclusion I nor II follow
317. In the following question, some statements are given, followed by some conclusions. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.
Statements:
All roses are yellow.
Some roses are flowers.
Conclusions:
I) Some roses are yellow.
II. All roses are flowers.
(LGO Exam-2024 Rajasthan Circle)
- a. Only conclusion I follows
b. Only conclusion II follows
c. Neither conclusion I nor II follows
d. Both conclusions I and II follow
318. A, 26, E, 22, V, __, __, 1
(LGO Exam-2024 Telangana Circle)
- a. 6, Z b. Z, 5 c. 5, Z d. 5, Y
319. Identify the figure that completes the pattern.
- 
- (X) (1) (2) (3) (4)
- (LGO Exam-2024 Telangana Circle)
- a. 1 b. 2 c. 3 d. 4
320. Identify the figure that completes the pattern.
- 
- (X) (1) (2) (3) (4)
- (LGO Exam-2024 Telangana Circle)
- a. 1 b. 2 c. 3 d. 4
321. I, L, A, ?
(LGO Exam-2024 Telangana Circle)
- a. N b. O c. F d. M
322. 1, 2, 2, 4, 8, 32, 256, ____

(LGO Exam-2024 Telangana Circle)

- a. 8164 b. 8192 c. 2048 d. 512

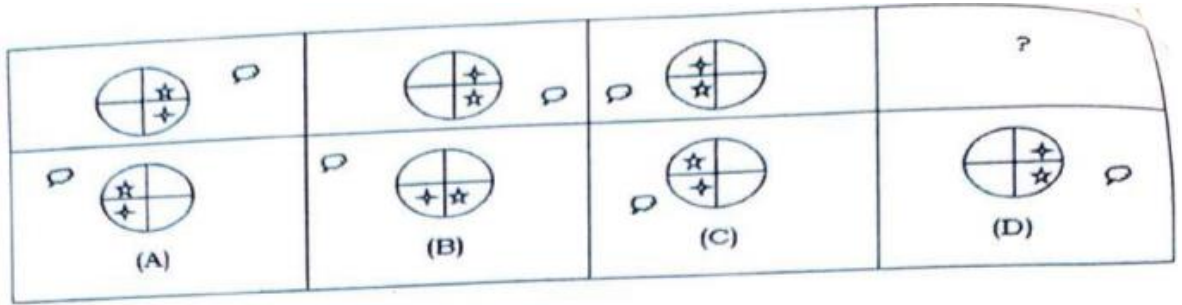
323.



(LGO Exam-2024 Telangana Circle)

- a. A b. B c. C d. None

324.



(LGO Exam-2024 Telangana Circle)

- a. A b. B c. C d. D

325.

Flower EMNXDS, RAW = QBV, RADAR = ?????

(LGO Exam-2024 Telangana Circle)

- a. SZCZS b. QZCBQ c. QBCBQ d. QZCZS

326.

MISSION=1, ROLE = 0, VISION = 0, DIM = ?

(LGO Exam-2024 Telangana Circle)

- a. 0 b. 1 c. 2 d. 3

327.

Milk = Lactometer, Heat = Thermometer, Earthquake = ?

(LGO Exam-2024 Telangana Circle)

- a. Seismograph b. Sismograph
c. Pulmograph d. Rudograph

328.



(LGO Exam-2024 Telangana Circle)

- a. A b. B c. C d. D

329.

Book = Pages, Desert = arid, Sea = ?????

(LGO Exam-2024 Telangana Circle)

- a. Boat b. Ship c. Whale d. Water

330.

Pencil = Carbon, Coffee = ???

(LGO Exam-2024 Telangana Circle)

- a. Coffin b. Milk c. Sugar d. Caffeine

331.

Choose the most suitable water image of given letters

GR98AP76ES

(1) GB68Vb19E2

(2) GR08Vb19E2

(3) GB08Vb19E2

(4) GB08Ab19ES

(LGO Exam-2024 Telangana Circle)

- a. 1 b. 2 c. 3 d. 4

332.

CMM, EOO, GQQ, ____, KUU

(LGO Exam-2024 Telangana Circle)

333. a. ISS b. ITT c. IRR d. IVV
ABCDE = $\beta \div \text{€} \text{£} \text{¥}$, BAD = ???

(LGO Exam-2024 Telangana Circle)

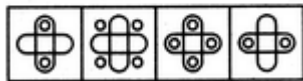
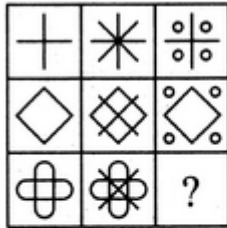
334. a. $+\beta \text{£}$ b. $\beta \text{£} \div$ c. $\text{£} \div \beta$ d. $\beta \text{£€}$
11,22,12,36,13,52,14, ??

(LGO Exam-2024 Telangana Circle)

335. a. 70 b. 67 c. 43 d. 93
TEAM = MATE, DURE =

(LGO Exam-2024 Telangana Circle)

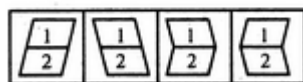
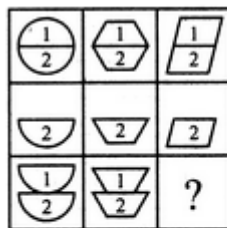
336. a. URDE b. RUED c. RUDE d. EURD
Select a suitable figure from the four alternatives that would complete the figure matrix



(1) (2) (3) (4)

(LGO Exam-2024 Telangana Circle)

337. a. 1 b. 2 c. 3 d. 4
Select a suitable figure from the four alternatives that would complete the figure matrix



(1) (2) (3) (4)

(LGO Exam-2024 Telangana Circle)

338. a. 1 b. 2 c. 3 d. 4
If HKUJ means FISH, what does UVCD means?

(LGO Exam-2024 Maharashtra Circle)

339. a. STAR b. STAK c. STAL d. STAB
If A=1, B=3, C=5 and so on, what do the number 3, 9, 7 stand for?

(LGO Exam-2024 Maharashtra Circle)

340. a. BID b. BAD c. BED d. CAR
How many such K's are there in the series, which are preceded by B?
KACBKHRBKBESWCNM

(LGO Exam-2024 Maharashtra Circle)

341. a. 2 b. 4 c. 1 d. 3
Find the number of times JKL occur in such a way that K is in the middle of J & L
AUKLMALRDJKLEOJKLP

(LGO Exam-2024 Maharashtra Circle)

342. a. 2 b. 6 c. 3 d. 4
LION: CUB::DOG: ?

(LGO Exam-2024 Maharashtra Circle)

343. a. Colt b. Jack c. Jinny d. Puppy
Curd: Lactic Acid: Grape: ?

(LGO Exam-2024 Maharashtra Circle)

- a. Lactic Acid b. Tartaric Acid
c. Malic Acid d. Citric Acid
344. Choose the word which does not look like the other words in the group

(LGO Exam-2024 Maharashtra Circle)

- (1) School
(2) College
(3) Hospital
(4) House
(5) Institute
a. School b. House c. Hospital d. Institute
345. Choose the word which does not look like the other words in the group

(LGO Exam-2024 Maharashtra Circle)

- (1) Constant
(2) Stable
(3) Permanent
(4) Static
(5) Dynamic
a. Dynamic b. Constant c. Permanent d. Static
346. Insert the missing letter D, K, G, N, __, Q, M, T

(LGO Exam-2024 Maharashtra Circle)

- a. K b. J c. P d. O
347. What will be next
A13, C15, E17, G19, I21

(LGO Exam-2024 Maharashtra Circle)

- a. L22 b. K22 c. H23 d. K23
348. In the following question, find what will come in middle by arranging alphabetically as in a dictionary
Almond, Align, Album, Alloy, Algea

(LGO Exam-2024 Maharashtra Circle)

- a. Almond b. Align c. Album d. Alloy
349. In the following question, find what will come in middle by arranging alphabetically as in a dictionary
System, Synergy, Syntax, Symbol, Sympathy

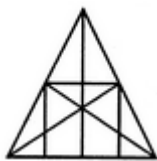
(LGO Exam-2024 Maharashtra Circle)

- a. System b. Synergy c. Symbol d. Sympathy
350. Choose the alternative which is closely resembles the water image of the given combination/figure
ADVANCE

1) Ɔᗡᗡᗡᗡ 2) Ɔᗡᗡᗡᗡ 3) Ɔᗡᗡᗡᗡ 4) NONE

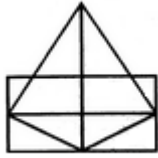
(LGO Exam-2024 Maharashtra Circle)

- a. 1 b. 2 c. 3 d. 4
351. What is the number of straight lines and the number of triangles in the given figure

**(LGO Exam-2024 Maharashtra Circle)**

- a. 10 straight lines and 34 triangles b. 9 straight lines and 34 triangles
c. 9 straight lines and 36 triangles d. 10 straight lines and 36 triangles

352. Find the number of triangles in the given figure?



(LGO Exam-2024 Maharashtra Circle)

- a. 21 b. 15 c. 18 d. 20

353. Find the number of triangles in the given figure?



(LGO Exam-2024 Maharashtra Circle)

- a. 5 b. 8 c. 9 d. 10

354. Arrange the given options in sequence of occurrence of events or various stages in a process

- (1) Fertilizers
(2) Land
(3) Harvest
(4) Cultivate
(5) Crops

(LGO Exam-2024 Maharashtra Circle)

- a. 2, 4, 1, 5, 3 b. 2, 4, 3, 1, 5 c. 2, 1, 5, 4, 3 d. 5, 2, 4, 3, 1

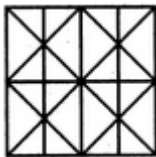
355. Arrange the given options in sequence of occurrence of events or various stages in a process

- (1) Goods
(2) Stock
(3) Warehouse
(4) Customer
(5) Demand
(6) Production

(LGO Exam-2024 Maharashtra Circle)

- a. 5, 4, 1, 2, 3, 6 b. 4, 5, 1, 6, 2, 3
c. 1, 4, 5, 6, 2, 3 d. 2, 3, 1, 4, 6, 5

356. Find the minimum number of straight lines required to make the given figure



(LGO Exam-2024 Maharashtra Circle)

- a. 11 b. 14 c. 16 d. 17

357. How many consonants are there in the English Alphabets?

(LGO Exam-2024 Maharashtra Circle)

- a. 7 b. 26 c. 5 d. 21

358. M11, N13, ___, P20, Q25, R31 what number should fill the blank?

(LGO Exam-2024 Maharashtra Circle)

- a. 016 b. L19 c. O17 d. K16

359. Choose the alternative which is closely resembles the water-image of the given combination

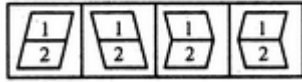
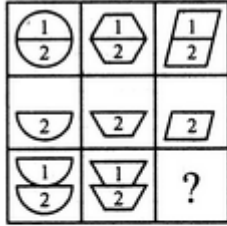
A1M3b

- (1) A1M3P (2) A1M3P
(3) A1M3P (4) A1M3P

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

360. Select a stable figure from the four alternative that would complete the figure matrix ?

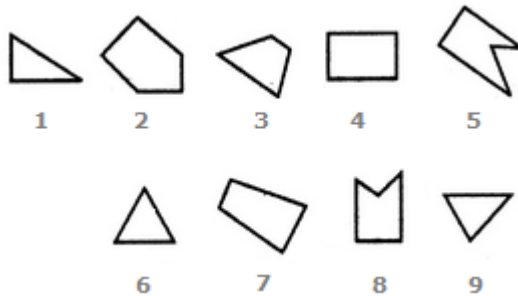


(1) (2) (3) (4)

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

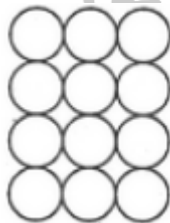
361. Group the given figures into three classes using each figure only once



(LGO Exam-2024 North-Eastern Circle)

- a. 7,8,9: 2,4,3:1,5,6 b. 1,3,2: 4,5,7: 6,8,9
c. 1,6,8:3,4,7: 2,5,9 d. 1,6,9:3,4,7: 2,5,8

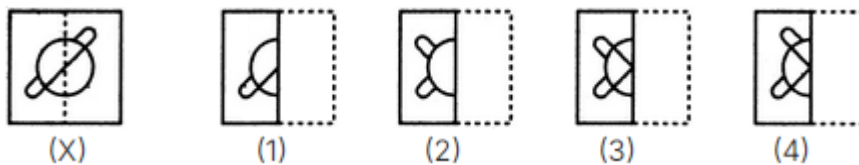
362. In the adjoining figure, if the centre of all the circles are joined by horizontal and vertical lines, the find the number of squares that can be formed



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 6 c. 7 d. 8

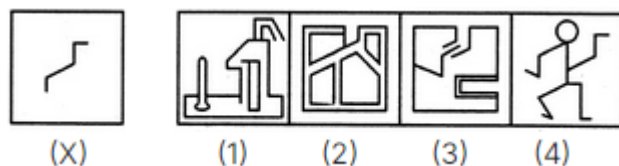
363. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet (X) is folded at the dotted line



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

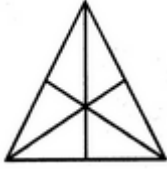
364. Find out the alternative figure which contains figure (X) as its part



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

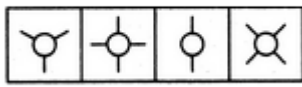
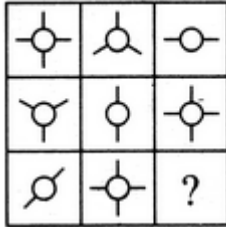
365. Find the number of triangles in the given figure



(LGO Exam-2024 North-Eastern Circle)

- a. 16 b. 13 c. 9 d. 7

366. Select a suitable figure from the four alternatives that would complete the figure matrix

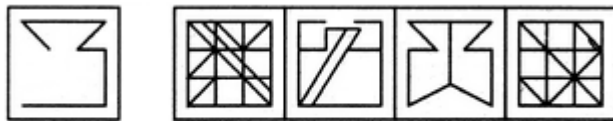


(1) (2) (3) (4)

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

367. Find out the alternative figure which contains figure (X) as its part

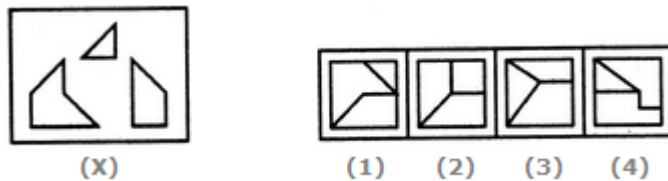


(X)	(1)	(2)	(3)	(4)
-----	-----	-----	-----	-----

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

368. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X)



(X)	(1)	(2)	(3)	(4)
-----	-----	-----	-----	-----

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

369. Identify the figure that completes the pattern (X)

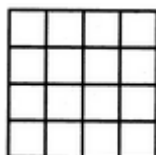


(X)	(1)	(2)	(3)	(4)
-----	-----	-----	-----	-----

(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

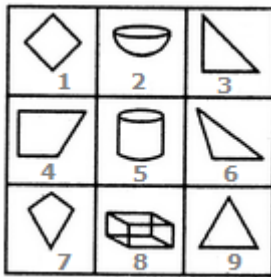
370. Count the number of squares in the given figure.



(LGO Exam-2024 North-Eastern Circle)

- a. 28 b. 29 c. 30 d. 32

371. Group the given figures into three classes using each figure only once



(LGO Exam-2024 North-Eastern Circle)

- a. 1,4,7:2,5,8; 3,6,9 b. 1,4,7 2,5,9: 3,6,7
c. 1,3,4: 2,5,8: 6,7,9 d. 1,2,3: 4,5,6:7,8,9

372. Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square



(LGO Exam-2024 North-Eastern Circle)

- a. 1, 4, 5 b. 1, 2, 3 c. 2, 4, 5 d. 2, 3, 4

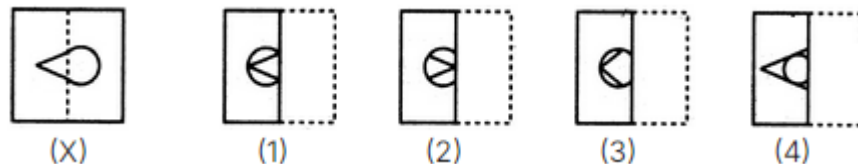
373. Identify the figures that completes the pattern X



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

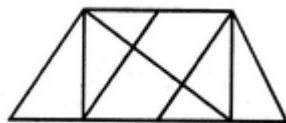
374. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet (X) is folded at the dotted line



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

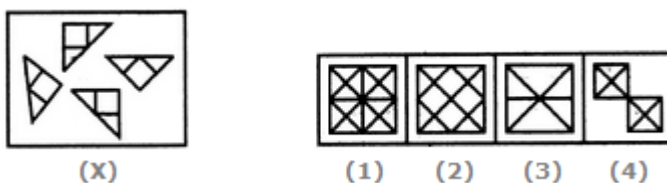
375. Find the number of triangles in the given figure?



(LGO Exam-2024 North-Eastern Circle)

- a. 8 b. 10 c. 12 d. 14

376. Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X).



(LGO Exam-2024 North-Eastern Circle)

- a. 1 b. 2 c. 3 d. 4

377. Choose the alternative which is closely resembles the mirror image of the given combination

ANS43Q12

(1) AN248Q12 (2) S1Q842NA

(3) 2NA84Q51 (4) 1SQ48AN2

(LGO Exam-2024 North-Eastern Circle)

a. 1 b. 2 c. 3 d. 4

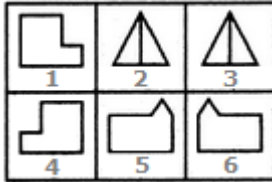
378. Look at this series: 7, 10, 8, 11, 9, 12,...

What number should come next?

(LGO Exam-2024 North-Eastern Circle)

a. 11 b. 14 c. 13 d. 10

379. Group the given figures into three classes using each figure only once



(LGO Exam-2024 North-Eastern Circle)

a. 1, 6:2, 3: 4, 5 b. 1, 5:2, 6: 4, 3
c. 1, 4:2, 3:5, 6 d. 1, 2:3, 6:4, 5

380. Look at this series 3,1, (1/3),(1/9),..... should come next?

(LGO Exam-2024 Uttarakhand Circle)

a. 1/12 b. 1/27 c. 1/49 d. 1/81

381. Ball is to Cricket as Shuttlecock to?

(LGO Exam-2024 Uttarakhand Circle)

a. Football b. Kabaddi
c. Hockey d. None of the above

382. Look at this series: IV, VI, VIII, X, ?, XIV, what number should fill the blank?

(LGO Exam-2024 Uttarakhand Circle)

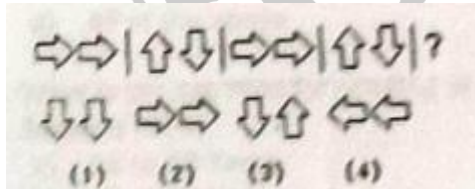
a. XI b. XII c. XIII d. XV

383. Look at this series Z2, ?, X8, W16, V32, What number should fill the blank?

(LGO Exam-2024 Uttarakhand Circle)

a. Y3 b. Y4 c. U3 d. U4

384. Look at this series

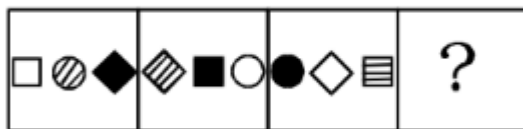


(LGO Exam-2024 Uttarakhand Circle)

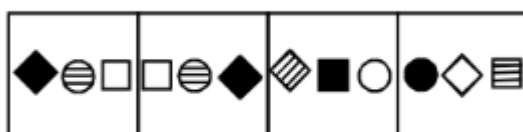
a. 1 b. 2 c. 3 d. 4

385.

Question Figures :



Answer Figures :



(1) (2) (3) (4)

(LGO Exam-2024 Uttarakhand Circle)

a. 1 b. 2 c. 3 d. 4

386. BMM, DOO, FQQ,, JUU.

(LGO Exam-2024 Uttarakhand Circle)

- a. GTT b. GSS c. HSS d. HTT

387. KCD, LEF, MGH, _?_, OKL

(LGO Exam-2024 Uttarakhand Circle)

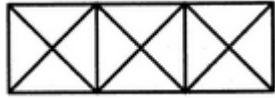
- a. NJI b. PIJ c. PJI d. NIJ

388. Which word does NOT belong with the others?

(LGO Exam-2024 Uttarakhand Circle)

- a. Second b. Hour c. Meter d. Minute

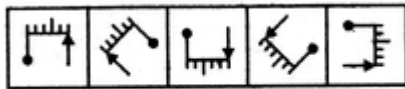
389. Count the number of triangles and squares in the given figure



(LGO Exam-2024 Uttarakhand Circle)

- a. 24 triangles and 3 squares b. 28 triangles and 3 squares
c. 24 triangles and 5 squares d. 28 triangles and 5 squares

390. Choose the figure which is different from the rest

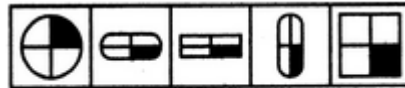


(1) (2) (3) (4) (5)

(LGO Exam-2024 Uttarakhand Circle)

- a. 1 b. 2 c. 3 d. 5

391. Choose the figure which is different from the rest

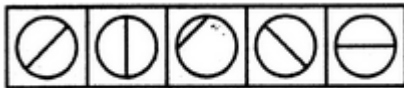


(1) (2) (3) (4) (5)

(LGO Exam-2024 Uttarakhand Circle)

- a. 1 b. 2 c. 3 d. 4

392. Choose the figure which is different from the rest



(1) (2) (3) (4) (5)

(LGO Exam-2024 Uttarakhand Circle)

- a. 1 b. 2 c. 3 d. 4

393. Choose the alternative which is closely resembles the mirror image of the given combination.

MALAYALAM

(1) MALAYALAM

(2) MAJAYAJAM

(3) MAFAYAGAM

(4) MAFAYAGAM

(LGO Exam-2024 Uttarakhand Circle)

- a. 1 b. 2 c. 3 d. 4

394. Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square

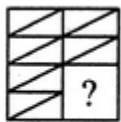


(1) (2) (3) (4) (5)

(LGO Exam-2024 Uttarakhand Circle)

- a. 124 b. 345 c. 123 d. 135

395. Identify the figure that completes the pattern



(X)



(1)



(2)



(3)



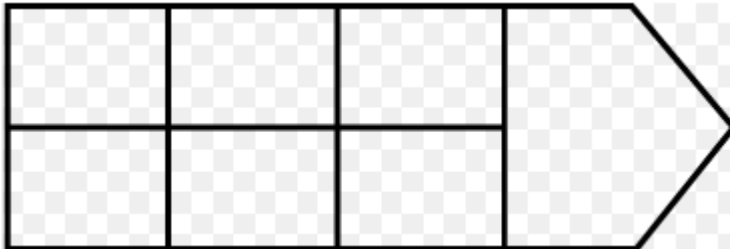
(4)

(LGO Exam-2024 Uttarakhand Circle)

- a. 1 b. 2 c. 3 d. 4

396.

How many rectangles are there in the figure given below?

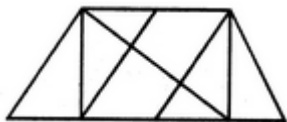


(LGO Exam-2024 Uttarakhand Circle)

- a. 16 b. 18 c. 20 d. 22

397.

Find the number of triangles in the given figure



(LGO Exam-2024 Uttarakhand Circle)

- a. B b. 10 c. 12 d. 14

398.

Look at this series: 49, 49, 37, 37, 25, 25, What number should come next?

(LGO Exam-2024 Uttarakhand Circle)

- a. 13 b. 14 c. 15 d. 16

399.

What will be the next number?

6, 10, 4, 11, 8, 12, _?

(LGO Exam-2024 Uttarakhand Circle)

- a. 13 b. 10
c. 7 d. None of the above

400.

If the mirror is placed vertically, then identify the correct mirror image of OBSTINATE?

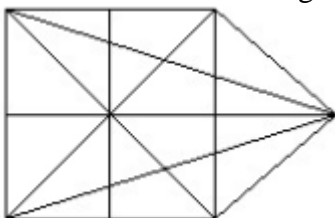
- (a) ETANIT2BO (b) BOSTINATE
(c) ETANITSBO (d) SOBTNIATE

(LGO Exam-2024 Uttarpradesh Circle)

- a. a b. b c. c d. d

401.

Find the number of straight lines in the given figure



(LGO Exam-2024 Uttarpradesh Circle)

- a. 10 b. 12 c. 13 d. 17

402.

How many edges a cube/cuboid has?

(LGO Exam-2024 Uttarpradesh Circle)

- a. 4 b. 12 c. 16 d. 10

403.

A cube/coboid has always

(LGO Exam-2024 Uttarpradesh Circle)

- a. 8 corners b. 6 faces c. 12 edges d. All of these

404.

How many adjacent faces, each face of a cube has?

(LGO Exam-2024 Uttarpradesh Circle)

- a. 2 b. 4 c. 6 d. 8
405. How many faces are hidden in a cube?
(LGO Exam-2024 Uttarpradesh Circle)
- a. 4 b. 1 c. 2 d. 3
406. How many edges are invisible in a cube?
(LGO Exam-2024 Uttarpradesh Circle)
- a. 5 b. 4 c. 2 d. 3
407. A solid cube has been formed with 64 smaller cubes. How many smaller cubes are completely invisible?
(LGO Exam-2024 Uttarpradesh Circle)
- a. 2 b. 4 c. 6 d. 8
408. All the faces of a cube are painted in blue and then it is divided into 27 smaller cubes. How many smaller cubes have only one face painted?
(LGO Exam-2024 Uttarpradesh Circle)
- a. 0 b. 6 c. 8 d. 18
409. Choose the alternative which is closely resembles the mirror image of the given combination
ANS43Q12
(1) AN243Q12 (2) S1Q342NA
(3) 2NA34Q12 (4) 12Q43AN2
(LGO Exam-2024 Uttarpradesh Circle)
- a. 1 b. 2 c. 3 d. 4
410. Choose the alternative which is closely resembles the mirror image of the given combination
TARA IN1014A
(1) A41014IARAT (2) A1014NIARAT
(3) A1014TARAIN (4) A41014IARAT
(LGO Exam-2024 Uttarpradesh Circle)
- a. 1 b. 2 c. 3 d. 4
411. Choose the alternative which is closely resembles the mirror image of the given combination.
1965 INDOPAK
(1) 1965 INDOPAK (2) 58810DNIKAP
(3) 1965 INDOPAK (4) 1965 INDOPAK
(LGO Exam-2024 Uttarpradesh Circle)
- a. 1 b. 2 c. 3 d. 4
412. Choose the alternative which is closely resembles the mirror image of the given combination.
MALAYALAM
(1) MALAYALAM (2) MAJAYAJAM
(3) M4G4Y4G4M (4) M4G4Y4G4M
(LGO Exam-2024 Uttarpradesh Circle)
- a. 1 b. 2 c. 3 d. 4
413. Choose the alternative which is closely resembles the mirror image of the given combination.
EFFECTIVE
(1) EVITCEFFE (2) EVITCEFFE
(3) EVITCEFFE (4) EVITCEFFE
(LGO Exam-2024 Uttarpradesh Circle)
- a. 1 b. 2 c. 3 d. 4
414. Choose the alternative which is closely resembles the water-image of the given combination.

NUCLEAR

(1) ВΛΕΓCUII

(2) ИΠCΓΕΛΒ

(3) ИΠCΓΕΛΒ

(4) ИΠCΓ ΕΛΒ

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

415. Choose the alternative which is closely resembles the water-image of the given combination.

bridge

(1) p1|qđe

(2) p1|qđe

(3) p1|qđe

(4) p1|pđe

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

416. Choose the alternative which is closely resembles the water-image of the given combination.

GR98AP76ES

(1) GB68VB19E2

(2) GB88VB19E2

(3) GB88VB19E2

(4) GB88AB19ES

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

417. Choose the alternative which is closely resembles the water-image of the given combination.

A1M3b

(1) V1W3P

(2) V1W3P

(3) V1W3P

(4) V1W3P

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

418. Choose the alternative which is closely resembles the water-image of the given combination.

E8t4e9C

(1) E8t4e9C

(2) E8t4e9C

(3) E8t4e9C

(4) E8t4e9C

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

419. Choose the alternative which is closely resembles the water-image of the given combination.

ab45CD67

(1) ap42CDE1

(2) ap42CDE1

(3) ap42CDE1

(4) ap42CDE1

(LGO Exam-2024 Uttarpradesh Circle)

a. 1 b. 2 c. 3 d. 4

ANSWER

1.	b	2.	b	3.	d	4.	b	5.	d
6.	d	7.	b	8.	c	9.	b	10.	b
11.	b	12.	c	13.	a	14.	c	15.	b
16.	b	17.	d	18.	b	19.	a	20.	c
21.	b	22.	d	23.	d	24.	c	25.	d
26.	d	27.	a	28.	d	29.	a	30.	c
31.	a	32.	c	33.	d	34.	a	35.	c
36.	d	37.	a	38.	d	39.	b	40.	a
41.	a	42.	c	43.	b	44.	a	45.	a
46.	a	47.	c	48.	c	49.	a	50.	b

51.	c	52.	a	53.	b	54.	a	55.	c
56.	c	57.	b	58.	c	59.	d	60.	a
61.	c	62.	d	63.	a	64.	c	65.	b
66.	a	67.	b	68.	a	69.	c	70.	d
71.	c	72.	d	73.	c	74.	c	75.	b
76.	d	77.	d	78.	b	79.	b	80.	a
81.	c	82.	d	83.	d	84.	d	85.	c
86.		87.	d	88.	a	89.	d	90.	b
91.	a	92.		93.	a	94.	d	95.	d
96.	c	97.	d	98.	c	99.	d	100.	b
101.	b	102.	a	103.	d	104.		105.	d
106.	a	107.	d	108.	d	109.		110.	c
111.	b	112.	a	113.	a	114.	c	115.	d
116.	d	117.	b	118.	b	119.	c	120.	a
121.	d	122.	c	123.	a	124.	b	125.	c
126.	b	127.	a	128.	a	129.	c	130.	c
131.	c	132.	d	133.	c	134.	a	135.	b
136.	b	137.	d	138.	b	139.	d	140.	d
141.	b	142.	d	143.	a	144.	c	145.	b
146.	b	147.	b	148.	b	149.	b	150.	c
151.	a	152.	d	153.	c	154.	d	155.	a
156.	a	157.	c	158.	b	159.	a	160.	d
161.	a	162.	d	163.	d	164.	b	165.	d
166.	c	167.	b	168.	c	169.	c	170.	c
171.	a	172.	a	173.	a	174.	c	175.	a
176.	c	177.	c	178.	d	179.	b	180.	d
181.	a	182.	b	183.	b	184.	c	185.	c
186.	c	187.	c	188.	d	189.	b	190.	b
191.	c	192.	c	193.	b	194.	c	195.	b
196.	c	197.	a	198.	d	199.	d	200.	a
201.	a	202.	d	203.	a	204.	c	205.	b
206.	b	207.	a	208.	d	209.	d	210.	d
211.	c	212.	c	213.	a	214.	b	215.	a
216.	b	217.	b	218.	a	219.	d	220.	b
221.	b	222.	b	223.	b	224.	b	225.	b
226.	c	227.	c	228.	b	229.	a	230.	b
231.	d	232.	c	233.	a	234.	d	235.	d
236.	a	237.	b	238.	c	239.	d	240.	d
241.	c	242.	d	243.	b	244.	a	245.	c
246.	b	247.	b	248.	c	249.	a	250.	c
251.	b	252.	b	253.	c	254.	b	255.	b
256.	a	257.	a	258.	c	259.	b	260.	a
261.	c	262.	b	263.	d	264.	d	265.	d
266.	d	267.	d	268.	b	269.	a	270.	b
271.	b	272.	b	273.	c	274.	a	275.	b
276.	b	277.	c	278.	d	279.	d	280.	c
281.	c	282.	b	283.	a	284.	b	285.	a
286.	c	287.	b	288.	a	289.	d	290.	b
291.	d	292.	a	293.	a	294.	d	295.	d
296.	b	297.	b	298.	d	299.	d	300.	d
301.	d	302.	c	303.	b	304.	a	305.	d
306.	d	307.	b	308.	b	309.	a	310.	a
311.	a	312.	a	313.	a	314.	c	315.	c
316.	b	317.	a	318.	c	319.	b	320.	d

321.	d	322.	b	323.	a	324.	a	325.	c
326.	b	327.	a	328.	c	329.	d	330.	d
331.	c	332.	a	333.	a	334.	a	335.	c
336.	b	337.	c	338.	d	339.	c	340.	a
341.	c	342.	d	343.	b	344.	b	345.	a
346.	b	347.	d	348.	b	349.	b	350.	b
351.	c	352.	b	353.	d	354.	a	355.	b
356.	b	357.	d	358.	a	359.	c	360.	c
361.	d	362.	d	363.	d	364.	d	365.	a
366.	a	367.	a	368.	a	369.	b	370.	c
371.	a	372.	c	373.	d	374.	a	375.	d
376.	b	377.	b	378.	d	379.	c	380.	b
381.	d	382.	b	383.	b	384.	b	385.	a
386.	c	387.	d	388.	c	389.	d	390.	a
391.	a	392.	c	393.	b	394.	d	395.	d
396.	b	397.	d	398.	a	399.	d	400.	a
401.	b	402.	b	403.	d	404.	b	405.	d
406.	d	407.	d	408.	b	409.	b	410.	d
411.	d	412.	b	413.	a	414.	d	415.	b
416.	c	417.	c	418.	d	419.	b		

