

Test Name : Logical Reasoning 2023 - Grade 2
Difficulty Level : Medium
Test Type : Paid

Total Questions : 32
Total Marks : 160.00
Duration : 60.00 mins

Instruction :

Please read the instructions carefully

1. Total duration of examination is 60 minutes.
2. The Logical Reasoning Olympiad Test consists of 32 questions.
3. Each question carries 5 marks, resulting in a total test score of 160 marks.
4. Our AI-generated proctored process will ask you to allow permission to use your microphone and webcam.
5. It will also check your browser, network, and screen settings.
6. Please keep your screen in full-screen mode, as switching to another screen/tab will result in automatic submission of the test.
7. The candidate must click on "Save and Next" when they have chosen the correct option.
8. They can submit the test by clicking on the "Submit" button.
9. Every action of the candidate will be recorded in the AI proctored dashboard, and a warning will be given if any movements are detected.
10. The clock will be set at the server. The countdown timer in the top right corner of screen will display the remaining time available for you to complete the examination.
11. When the timer reaches zero, the examination will end by itself. You will not be required to end or submit your examination.
12. The Question Palette displayed on the right side of screen will show the status of each question using one of the following symbols:
 - You have not visited the question yet.
 - You have not answered the question.
 - You have answered the question.
 - You have NOT answered the question, but have marked the question for review.
 - You have answered the question, but marked it for review.

- Q.1 Complete the analogy: S : 19 :: K : ?
- A. 22
 - B. 11
 - C. 12
 - D. 15

Answer : B,

Solution : Solution is not available

Q.2 Complete the analogy: Bee : Hive :: Bird : ?

- A. Tree
- B. Nest
- C. Air
- D. House

Answer : B,

Solution : Solution is not available

Q.3 Find the missing number : 9, __, 15, 18, 21, 24

- A. 10
- B. 12
- C. 13
- D. 18

Answer : B,

Solution : Solution is not available

Q.4 Find the missing letter: B, D, __, H, J, L

- A. A.
- B. F.
- C. G.
- D. H.

Answer : B,

Solution : Solution is not available

Q.5 What letter comes after "K" but before "M" in the alphabet?

- A. L
- B. J
- C. N

D. O

Answer : A,

Solution : Solution is not available

Q.6 If the code for SUN is 19-21-14, what is the code for SEA?

- A. 19-5-1
- B. 19-5-3
- C. 19-5-7
- D. 19-5-15

Answer : A,

Solution : Solution is not available

Q.7 If the code for MOUSE is ESUOM, what is the code for ELEPHANT?

- A. TNAHPELE
- B. TNEHAPAE
- C. TNEPELEN
- D. ELEPHANT

Answer : A,

Solution : Solution is not available

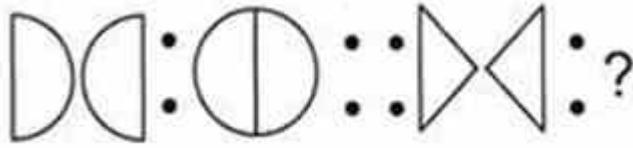
Q.8 Which one of these is not a fruit?

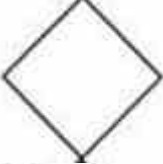



- A. Apple
- B. Banana
- C. Carrot
- D. Orange

Answer : C,

Solution : Solution is not available

Q.9 Which of the given options complete the second pair?







- A. 
- B. 
- C. 
- D. 

Answer : C,

Solution : Solution is not available

Q.10 Choose the correct water image out of given four alternativesTOP

- A. 
- B. 
- C. 
- D. 

Answer : A,

Solution : Solution is not available

Q.11 What is the 15th letter of the alphabet, when counted from Z to A ?

- A. J

- B. K
- C. L
- D. O

Answer : C,

Solution : Solution is not available

Q.12 Find the odd one out

- A. Circle
- B. Square
- C. Triangle
- D. Line

Answer : D,

Solution : Solution is not available

Q.13 Place these numbers in order from largest to smallest:88, 95, 82, 91, 105

- A. 105,95,91,88,82
- B. 82,88,91,95,105
- C. 95,82,105,91,88
- D. 82,91,88,105,95

Answer : A,

Solution : Solution is not available

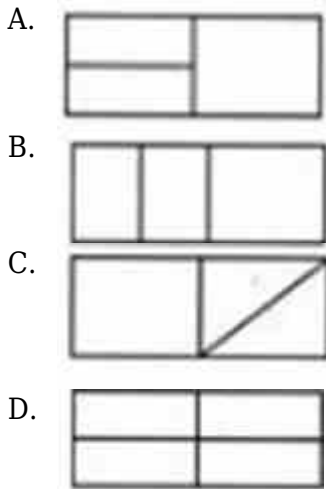
Q.14 Complete the series: K, M, O, __, __.

- A. P,R
- B. N,P
- C. Q,S
- D. L,N

Answer : C,

Solution : Solution is not available

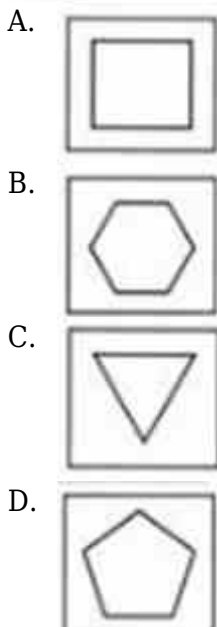
Q.15 Find the odd one out.



Answer : D,

Solution : Solution is not available

Q.16 Observe the given image and choose the missing image from alternative.



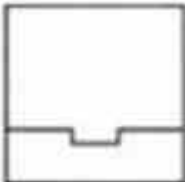


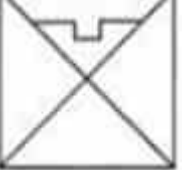
Answer : A,

Solution : Solution is not available

Q.17 In which of the answer options is the figure shown below exactly contained

as one of its parts?



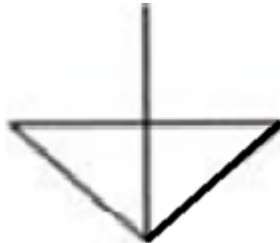
- A. 
- B. 
- C. 
- D. 


Answer : C,

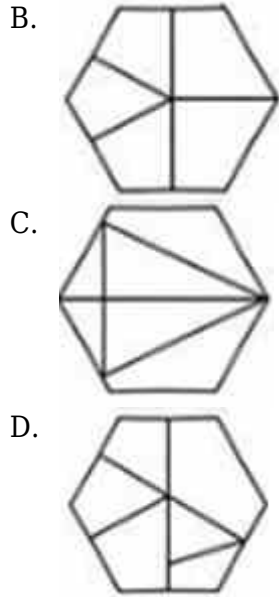
Solution : Solution is not available

Q.18 In which of the answer options is the figure shown below exactly contained

as one of its parts?



- A. 



Answer : C,

Solution : Solution is not available

Q.19

How many horizontal lines are there in the given figure?



- A. 4
- B. 6
- C. 12
- D. 8

Answer : D,




Solution : Solution is not available

Q.20



The correct mirror image of the following is:

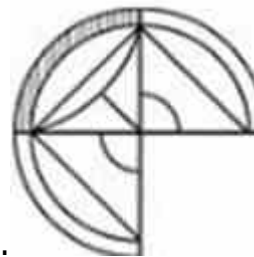
- A.

- B. 
- C. 
- D. 

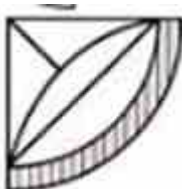
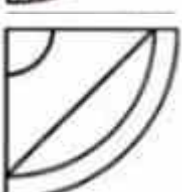


Answer : B,

Solution : Solution is not available

Q.21



Choose the correct image complete figure.

- A. 
- B. 
- C. 
- D. 



Answer : A,

Solution : Solution is not available

Q.22 Sara has fifteen stickers, and she shares them equally with her three friends. How many stickers does each friend get?

- A. 4
- B. 5
- C. 2
- D. 6

Answer : B,

Solution : Solution is not available

Q.23 Sam has a box with 24 colored pencils. He arranges them in sets of 6 pencils each. How many sets can He make?

- A. 6
- B. 4
- C. 5
- D. 3

Answer : B,

Solution : Solution is not available

Q.24 Identify the next term of the given series:63, 23, 53, 63, 23, 53, 63, 23, ?

- A. 66
- B. 63
- C. 23
- D. 53

Answer : D,

Solution : Solution is not available

- Q.25 Choose the correct alternative that will continue the same pattern and replace the question mark in the given series: 99, 88, 77, 66, ?.
- A. 62
 - B. 44
 - C. 33
 - D. 55

Answer : D,

Solution : Solution is not available

- Q.26 What comes next in the pattern: Z, Y, X, __, V
- A. W
 - B. U
 - C. X
 - D. S

Answer : A,

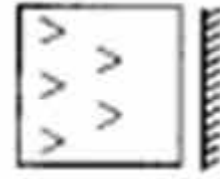
Solution : Solution is not available

- Q.27 Which one is different?
- A. Cat
 - B. Dog
 - C. Fish
 - D. Rabbit

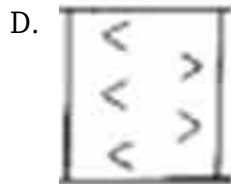
Answer : C,

Solution : Solution is not available

Q.28



Choose the correct mirror image from alternatives



Answer : B,

Solution : Solution is not available

Q.29 If you put a mirror on the shaded line, which of the following options would


GROUP



be the right image of the given figure?



B.

- C. 
- D. 

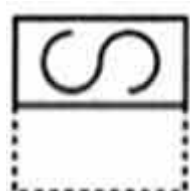
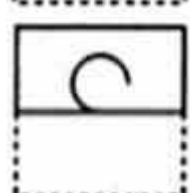
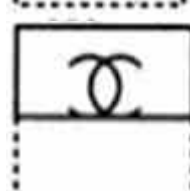
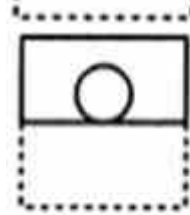
Answer : C,

Solution : Solution is not available

Q.30 Find out from amongst the four alternatives as to how the pattern would



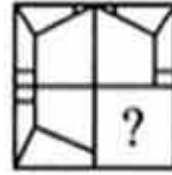
appear when the transparent sheet is folded at the dotted line

- A. 
- B. 
- C. 
- D. 





Answer : D,

Solution : Solution is not available

Q.31



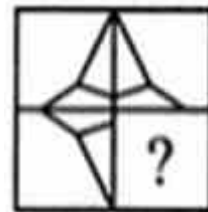
Identify the figure that completes the pattern.

- A. 
- B. 
- C. 
- D. 



Answer : D,

Solution : Solution is not available

Q.32



Identify the figure that completes the pattern.

- A. 
- B. 



C.



D.



Answer : D,

Solution : Solution is not available