

Please check the examination details below before entering your candidate information

Candidate Name

Class

Section

**BLOOM Reasoning
Olympiad (BRO)**
Question Paper 2023-24

Class
1

Total Questions **35 + 3** (Tie-Breaking Section)

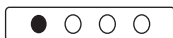
Total Time Allotted :
60 minutes

Total Marks
35

Instructions

1. There are **35 Multiple Choice Questions** in this booklet having 4 options out of which **ONLY ONE** is correct.
2. 1 Mark will be allotted for each correct answer.
3. All questions are compulsory. There is **NO negative** marking for incorrect answers.
4. Total time allotted to complete the paper is 60 minutes.
5. Please fill in your details in the space provided on this page before attempting the paper.

OMR Sheet Instructions

1. Before starting the paper, fill in all the details in the OMR Sheet.
2. Additional 10 minutes will be provided to fill up the OMR sheet, before the start of the exam.
3. Use HB Pencil to darken the circle of the correct Option in OMR sheet. The correct way to darken the circle in OMR sheet is shown below.

4. Use black or blue ball point pen/HB pencil to fill the information in the OMR sheet. Partially filled OMR sheet will not be checked.
5. Return the OMR sheet to the invigilator after the exam.

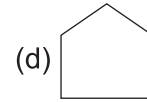
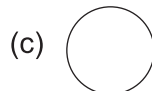
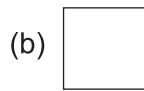
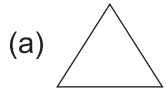
CODE #1

R1



Bloom Reasoning Olympiad Class 1

1. What comes next in the pattern given ?



2. Find the odd one out from the given options.

(a) Mother

(b) Sister

(c) Nephew

(d) Niece

3. If all the people are placed in a particular sequence, then which among the following will be at the 3rd position from right?

Rohit, Suman, Pankaj, Rekha, Anil, Parul, Vivek

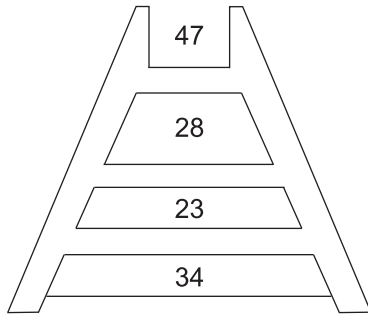
(a) Suman

(b) Pankaj

(c) Vivek

(d) Anil

Directions (Q. Nos. 4 and 5) Study the given picture and answer the following questions.



4. Number at the bottom of the ladder is

(a) 47

(b) 23

(c) 34

(d) 28

5. Number at the top of the ladder is

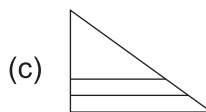
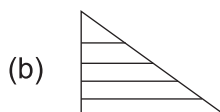
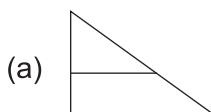
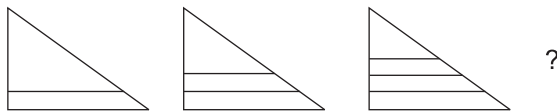
(a) 34

(b) 47

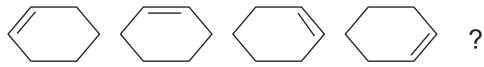
(c) 23

(d) 28

6. What comes next in the pattern given ?



7. Complete the given series



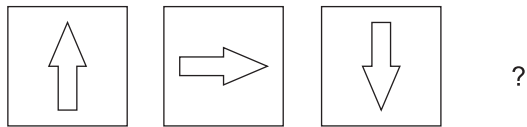
- (a) (b) (c) (d)

8. There are groups of 9 triangles.



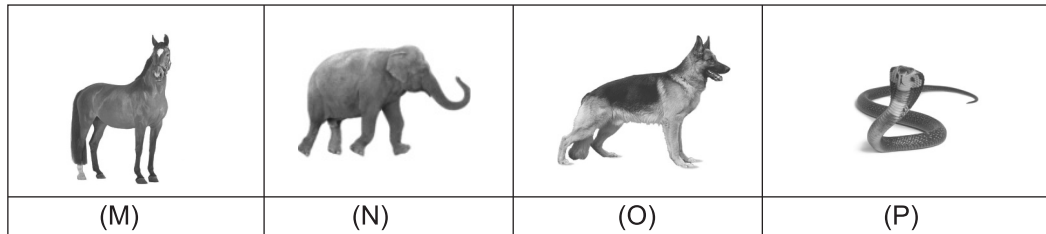
- (a) 1 (b) 2 (c) 3 (d) 4

9. Which figure will complete the series ?



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

10. Arrange the animals by their speed from slow to fast.

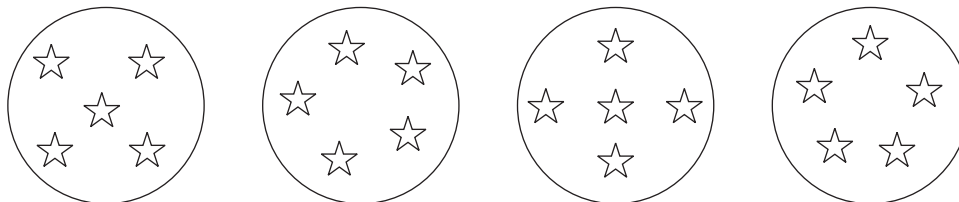


- (a) MNOP (b) POMN (c) PNOM (d) NPOM

11. Which of the following is a cone ?

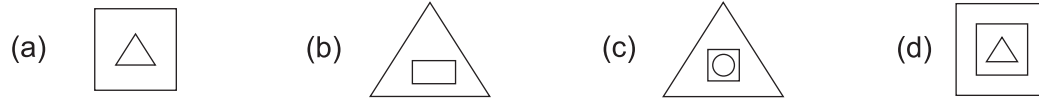
- (a) (b) (c) (d)

12. How many groups of 5 stars each ?

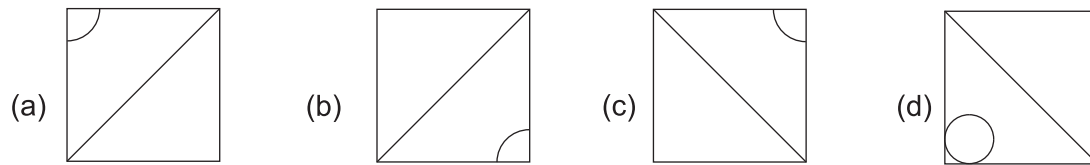
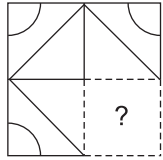


- (a) 1 (b) 2 (c) 3 (d) 4

13. In which figure shape 'O' is hidden ?




14. Which figure will complete the question figure ?

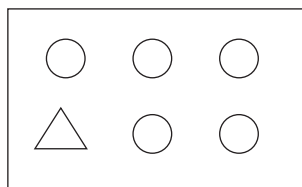


15. Which number will complete the pattern ?

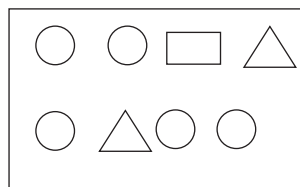


(a) 60 (b) 72 (c) 90 (d) 54

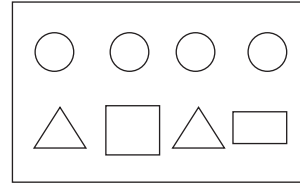
16. In the given figure  belongs to group



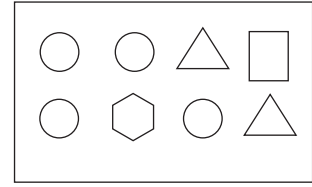
Group -M



Group -N



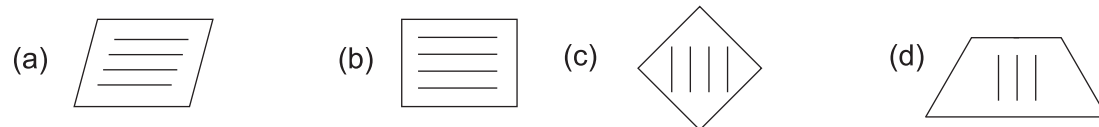
Group -O



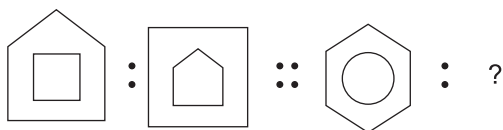
Group -P

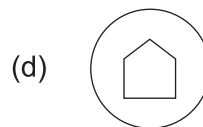
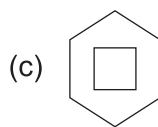
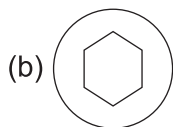
(a) N (b) M (c) O (d) P

17. Choose the odd one out.



18. There is a certain relationship between the pair of figures given on either side of (::). Identify the relationship between the given pair and find the matching term in place of (?).





19. What is the name of the given shape ?



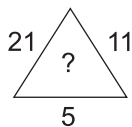
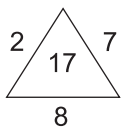
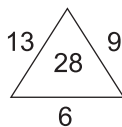
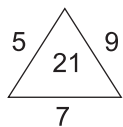
(a) Cone

(b) Hexagon

(c) Cylinder

(d) Cuboid

20. Find the missing number.



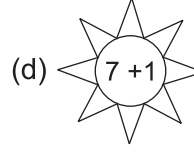
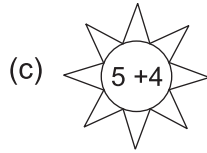
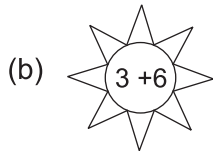
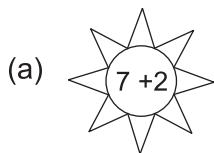
(a) 32

(b) 37

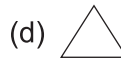
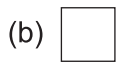
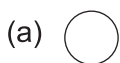
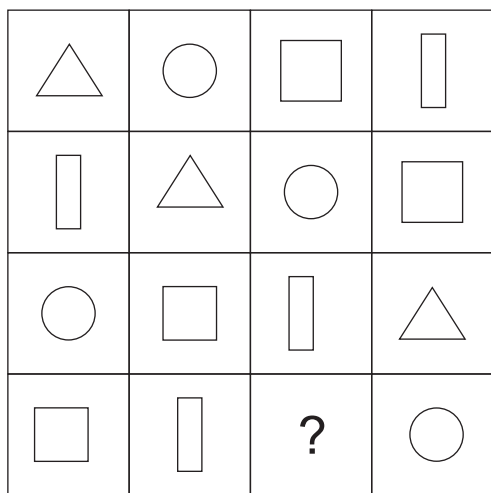
(c) 40

(d) 27

21. Find the odd one out from the given options.



22. The missing figure in the given matrix is



23. In the given pattern, find the 4th letter from the left end

A	J	L	M	T	Q	R	P
---	---	---	---	---	---	---	---

(a) L

(b) T

(c) R

(d) M

24. Which of the following is not present in the given box ?



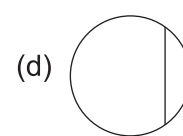
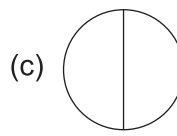
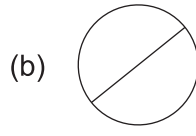
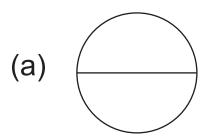
(a) L

(b) M

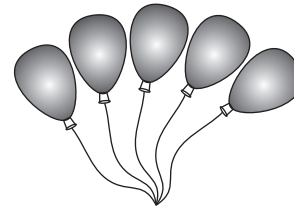
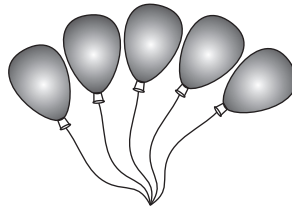
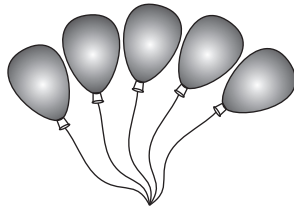
(c) X

(d) T

25. The odd one out from the following is



26. How many balloons are altogether?



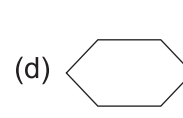
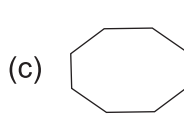
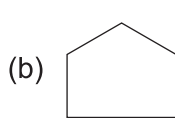
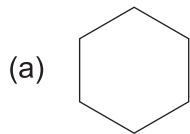
(a) 12

(b) 15

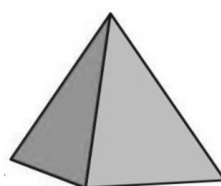
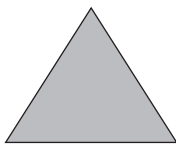
(c) 10

(d) 11

27. Which of the following shape has 8 sides?



28. Given below are some objects. Which among the following matches with the given object?



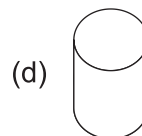
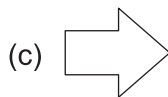
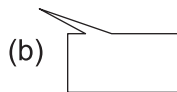
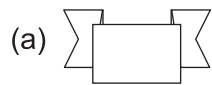
(a) Rectangle

(b) Triangle

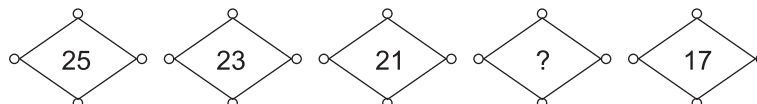
(c) Circle

(d) Pyramid

29. In which shape has the shape  hidden ?



30. Complete the number patterns



(a) 24

(b) 17

(c) 19

(d) 15

31. The is 3rd from the left end.



Car



Ball



Doll



Chair



Clown

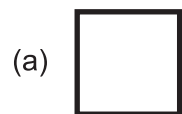
(a) Ball

(b) Doll

(c) Car

(d) Chair

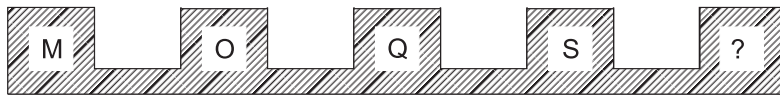
32. Which figure does not belongs to the group ?



33. Match the figure with its similar to



34. What comes next in the given series ?



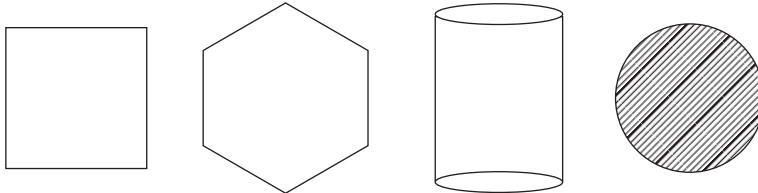
(a) N

(b) P

(c) R

(d) U

35. Name the shape which is shaded below ?



(a) Hexagon

(b) Cylinder

(c) Square

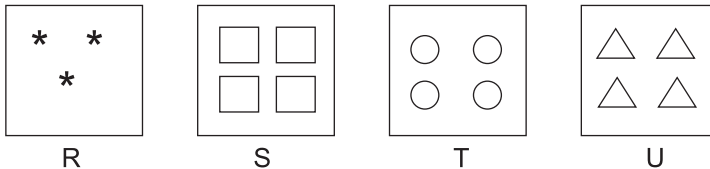
(d) Circle

Tie-Breaking Section

Instructions

1. This section consists of 3 Questions.
2. The score achieved in this section will not be included in the total marks.
3. If overall marks of two or more students are same, winner will be decided based on the score in this section.
4. Participation in this section is optional, and students may choose to attempt it or not.

1. Rekha has 4 groups of shapes.



In which group she will put stars ?

(a) S

(b) R

(c) U

(d) T

2. There is a certain relationship between pair of letters given on either side of (::) . Identify the relationship of given pair and find the matching term.

R : S :: L : ?

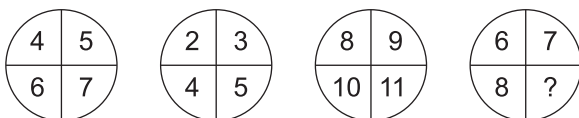
(a) N

(b) T

(c) K

(d) M

3. Which number comes next from the given options?



(a) 9

(b) 10

(c) 6

(d) 11