



THE INTERNATIONAL SCHOOL BANGALORE
GRADE 11 – NONVERBAL ENTRANCE EXAMINATION DETAILS

1. SYLLABUS OUTLINE

In the Nonverbal Reasoning paper, students are expected to demonstrate pattern recognition, logical thinking, and visual problem-solving skills. The questions are designed to assess innate reasoning ability and do not require prior subject knowledge or curriculum-based learning.

Students will be presented with a variety of visual puzzles involving shapes, sequences, spatial patterns, and relationships between figures. These tasks test their ability to observe, compare, and deduce patterns based purely on visual input.

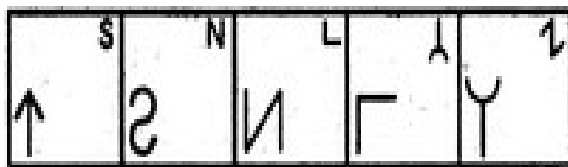
2. QUESTION PAPER PATTERN

- **Nature of Questions:** Multiple Choice Questions (MCQs)
- **Number of Questions:** 20
- **Duration:** 20 minutes

3. SAMPLE QUESTIONS

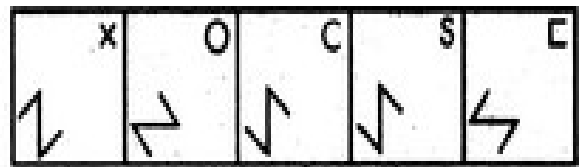
1. Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem Figures:



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

Answer Figures:

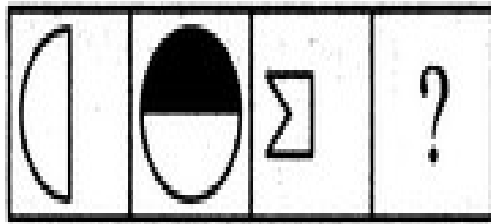


(A) (B) (C) (D) (E)

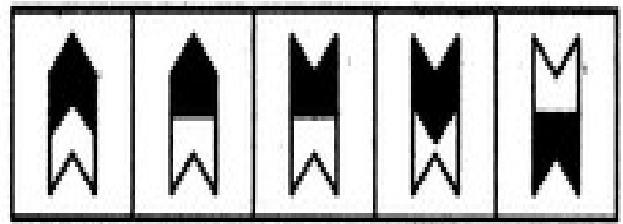
Answer – (C)

2. Establish a similar relationship between figures C and D by selecting a suitable figure from the Answer Set that would replace the question mark (?) in fig. (D).

Problem Figures:



Answer Figures:



(A)

(B)

(C)

(D)

(1)

(2)

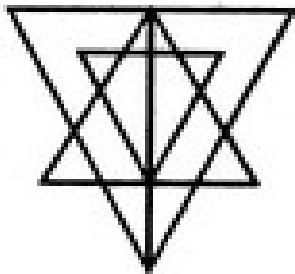
(3)

(4)

(5)

Answer - (3)

3. Find the number of triangles in the given figure.



a: 27

b: 25

c: 23

d: 21

Answer - a: 27