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**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.

1. **QUESTION PAPER PATTERN**

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

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

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| --- | --- |
|  | Problem Figures: Answer Figures:  https://www.indiabix.com/_files/images/non-verbal-reasoning/series/60.png  (1) (2) (3) (4) (5) (A) (B) (C) (D) (E) |

Answer – (C)

1. 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:

https://www.indiabix.com/_files/images/non-verbal-reasoning/analogy/21.png

(A) (B) (C) (D) (1) (2) (3) (4) (5)

Answer - (3)

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



a: 27 b: 25 c: 23 d: 21

Answer - a: 27