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#### ICSE 2024 EXAMINATION

#### SPECIMEN QUESTION PAPER

#### MATHEMATICS

Maximum Marks: 80

Time allowed: Two and half hours

Answers to this Paper must be written on the paper provided separately.

You will not be allowed to write during first 15 minutes.

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

Attempt all questions from Section A and any four questions from Section B.

All working, including rough work, must be clearly shown, and must be done on the same sheet as the rest of the answer.

Omission of essential working will result in loss of marks.

The intended marks for questions or parts of questions are given in brackets [ ]

Mathematical tables are provided.

#### SECTION A

(Attempt all questions from this Section.)

#### Question 1

Choose the correct answers to the questions from the given options.

[15]

(Do not copy the question, write the correct answers only.)

(i) If 
$$A = \begin{bmatrix} -1 & 2 \end{bmatrix}$$
 and  $B = \begin{bmatrix} 1 & -2 \\ 0 & 3 \end{bmatrix}$ 

Which of the following operation is possible?

- (a) A B
- (b) A + B
- (c) AB
- (d) BA

# Pathfinder Mock Test Question Paper 2013 Physical Sci

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