

## MATHEMATICS

(Two hours and a half)

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

You will **not** be allowed to write during the 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 (40 Marks)

Attempt all questions from this Section.

#### Question 1

(a) Given  $A = \begin{bmatrix} 2 & -6 \\ 2 & 0 \end{bmatrix}$ ,  $B = \begin{bmatrix} -3 & 2 \\ 4 & 0 \end{bmatrix}$ ,  $C = \begin{bmatrix} 4 & 0 \\ 0 & 2 \end{bmatrix}$

Find the matrix  $X$  such that  $A + 2X = 2B + C$ .

[3]

(b) At what rate % p.a. will a sum of ₹ 4000 yield ₹ 1324 as compound interest in 3 years?

[3]

(c) The median of the following observations 11, 12, 14,  $(x - 2)$ ,  $(x + 4)$ ,  $(x + 9)$ , 32, 38, 47 arranged in ascending order is 24. Find the value of  $x$  and hence find the mean.

[4]

This Paper consists of 7 printed pages and 1 blank page.

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