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

[3]

[3]

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Camilla Rothe

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Table of Contents Maths Paperon2013 Final Exam

- 1. Understanding the eBook Maths Paperon 2013 Final Exam
 - The Rise of Digital Reading Maths Paperon2013 Final Exam
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Paperon2013 Final Exam
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Maths Paperon2013 Final Exam
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Paperon2013 Final Exam
 - Personalized Recommendations

- Maths Paperon2013 Final Exam User Reviews and Ratings
- Maths Paperon2013 Final Exam and Bestseller Lists
- 5. Accessing Maths Paperon2013 Final Exam Free and Paid eBooks
 - Maths Paperon 2013 Final Exam Public Domain eBooks
 - Maths Paperon2013 Final Exam eBook Subscription Services
 - Maths Paperon2013 Final Exam Budget-Friendly Options
- 6. Navigating Maths Paperon2013 Final Exam eBook Formats
 - o ePub, PDF, MOBI, and More
 - Maths Paperon2013 Final Exam Compatibility with Devices
 - Maths Paperon2013 Final Exam Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Paperon2013 Final Exam
 - Highlighting and Note-Taking Maths Paperon 2013 Final Exam
 - Interactive Elements Maths Paperon 2013 Final Exam
- 8. Staying Engaged with Maths Paperon2013 Final Exam
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Paperon 2013 Final Exam
- 9. Balancing eBooks and Physical Books Maths Paperon2013 Final Exam
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Paperon2013 Final Exam
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paperon2013 Final Exam
 - Setting Reading Goals Maths Paperon2013 Final Exam
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paperon2013 Final Exam
 - Fact-Checking eBook Content of Maths Paperon2013 Final Exam

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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