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NATIONAL SENIOR CERTIFICATE EXAMINATION NOVEMBER 2021

MATHEMATICS: PAPER I

EXAMINATION NUMBER							

Time: 3 hours

150 marks

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- This question paper consists of 24 pages and an Information Sheet of 2 pages (i-ii).
 Please check that your question paper is complete.
- Read the questions carefully.
- Answer all the questions.
- Write your answers in the spaces provided.
- You may use an approved non-programmable and non-graphical calculator unless otherwise stated.
- Clearly show ALL calculations, diagrams, graphs, etc. that you have used in determining your answers.

Answers only will NOT necessarily be awarded full marks.

- Diagrams are not necessarily drawn to scale.
- If necessary, round off answers to ONE decimal place, unless otherwise stated.
- It is in your own interest to write legibly and to present your work neatly.
- Three blank pages (pages 22 to 24) are included at the end of the paper. If you run
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Table of Contents Ieb Exam Papers

- 1. Understanding the eBook Ieb Exam Papers
 - \circ The Rise of Digital Reading Ieb Exam Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Ieb Exam Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ieb Exam Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ieb Exam Papers
 - Personalized Recommendations
 - $\circ\,$ Ieb Exam Papers User Reviews and Ratings
 - Ieb Exam Papers and Bestseller Lists
- 5. Accessing Ieb Exam Papers Free and Paid eBooks
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 - Ieb Exam Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ieb Exam Papers
 - Highlighting and Note-Taking Ieb Exam Papers
 - Interactive Elements Ieb Exam Papers
- 8. Staying Engaged with Ieb Exam Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ieb Exam Papers
- 9. Balancing eBooks and Physical Books Ieb Exam Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ieb Exam Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine leb Exam Papers
 - Setting Reading Goals Ieb Exam Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ieb Exam Papers
 - Fact-Checking eBook Content of Ieb Exam Papers
 - 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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