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NATIONAL SENIOR CERTIFICATE EXAMINATION  
NOVEMBER 2021

MATHEMATICS: PAPER I

EXAMINATION NUMBER

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Time: 3 hours

150 marks

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY

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

**Answers only will NOT necessarily be awarded full marks.**

7. Diagrams are not necessarily drawn to scale.
8. If necessary, round off answers to **ONE** decimal place, unless otherwise stated.
9. It is in your own interest to write legibly and to present your work neatly.
10. Three blank pages (pages 22 to 24) are included at the end of the paper. If you run out of space for a question, use these pages. Clearly indicate the question number of your answer should you use this extra space.

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Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	TOTAL
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## **Table of Contents Grade 1past Exam Papers Ieb**

1. Understanding the eBook Grade 1past Exam Papers Ieb
  - The Rise of Digital Reading Grade 1past Exam Papers Ieb
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1past Exam Papers Ieb
  - 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 Grade 1past Exam Papers Ieb
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1past Exam Papers Ieb
  - Personalized Recommendations
  - Grade 1past Exam Papers Ieb User Reviews and Ratings
  - Grade 1past Exam Papers Ieb and Bestseller Lists
5. Accessing Grade 1past Exam Papers Ieb Free and Paid eBooks

- Grade 1past Exam Papers Ieb Public Domain eBooks
  - Grade 1past Exam Papers Ieb eBook Subscription Services
  - Grade 1past Exam Papers Ieb Budget-Friendly Options
6. Navigating Grade 1past Exam Papers Ieb eBook Formats
- ePub, PDF, MOBI, and More
  - Grade 1past Exam Papers Ieb Compatibility with Devices
  - Grade 1past Exam Papers Ieb Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Grade 1past Exam Papers Ieb
  - Highlighting and Note-Taking Grade 1past Exam Papers Ieb
  - Interactive Elements Grade 1past Exam Papers Ieb
8. Staying Engaged with Grade 1past Exam Papers Ieb
- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 1past Exam Papers Ieb
9. Balancing eBooks and Physical Books Grade 1past Exam Papers Ieb
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 1past Exam Papers Ieb
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade 1past Exam Papers Ieb
- Setting Reading Goals Grade 1past Exam Papers Ieb
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 1past Exam Papers Ieb
- Fact-Checking eBook Content of Grade 1past Exam Papers Ieb
  - 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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