

Gr 12 MATHEMATICS SCOPE FOR JUNE 2025 EXAMINATION P1

TOPIC	MARKS
1. Basic Algebra	25 ± 3
2. Number patterns; Series and Sequences	25 ± 3
3. Functions and Inverse Functions	35 ± 3
4. Calculus	35 ± 3
4.1 First principles	
4.2 Rules	
4.3 Graphs and tangent	
4.4 NO Applications	
5. Finance Gr 11	15 ± 3
6. Probability Gr 11	15 ± 3
TOTAL:	150
TIME:	3 hours

Gr 12 MATHEMATICS SCOPE FOR JUNE 2025 EXAMINATION P2

TOPIC	MARKS
1. Statistics(Q1&2)-Gr11	20 ± 3
2. Analytical Geometry(Q3&4)	40 ± 3
3. ALL-Trigonometry(Functions& 2/3- D included)	50 ± 3
4. ALL-Geometry	40 ± 3
TOTAL:	150
TIME:	3 hours

- Kindly assure that you complete ALL-content according to the workschedule.
- NO content must be **REMOVED** without the consent of the office.
- An irregularity will be filed that might affect the learner marks.
- Gr10 and 11 question papers must be internally set and moderated.

Thank you

Mr A. Da Silva



Grade Mathematics Paper Scope

K Morrison



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Resources in Education ,1984 **Research in Education** ,1973 **Manitoba School Journal** ,1949 University of Glasgow Calendar University of Glasgow,1968 **Catalogue** Skidmore College,1930 **The School World** ,1901

Elementary Mathematical Methods Diane Thiessen,1989 This book contains 15 chapters 1 Teaching Problem Solving 2 Using Calculators and Computers in Elementary School Mathematics 3 Organizing for Instruction 4 Teaching Numeration of Whole Numbers 5 Teaching Numeration of Common and Decimal Fractions 6 Teaching Addition and Subtraction of Whole Numbers 7 Teaching Multiplication and Division of Whole Numbers 8 Teaching Addition and Subtraction of Common and Decimal Fractions 9 Teaching Multiplication and Division of Common and Decimal Fractions 10 Teaching Measurement 11 Teaching Geometry 12 Teaching Rates Ratios Proportions and Percents 13 Teaching Statistics and Probability 14 Teaching Integers and Their Operations and 15 Teaching Number Patterns and Theory The two appendices include discussions on Calculators and Computers and Mainstreaming Can Individual Needs be Met The chapters in this book reflect the strands taught in the elementary school mathematics curriculum Throughout each chapter are collections of problem sets that divide the chapter into sections A number of these problems are similar to lessons that could be used with elementary school children PK The Scottish Educational Journal ,1921 **The Seventh-eighth Grade Manual** Cincinnati Public Schools,1950 Glasgow University Calendar for the Year ... University of Glasgow,1965 **Title Index, ERIC ED Accessions File** ERIC Processing and Reference Facility,1966 *Journals* ,1894 **Report of the Committee of Council on Education in Scotland** Great Britain. Scottish Education Dept,1919 **Elementary Math Methods** Donald D. Paige,1986 **Papers and Discussions Presented Before the [Coal] Division** American Institute of Mining, Metallurgical, and Petroleum Engineers,1923 **Parliamentary Papers** Great Britain. Parliament. House of Commons,1907 Sessional Papers Great Britain. Parliament. House of Commons,1902 Addresses and Papers Frank Pierrepont Graves,1926 Research in Education ,1973 **The City Record** ,1903

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Table of Contents Grade Mathematics Paper Scope

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

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