



basic education

Department
Basic Education
REPUBLIC OF SOUTH AFRICA

SENIOR CERTIFICATE EXAMINATIONS
NATIONAL SENIOR CERTIFICATE EXAMINATIONS

MATHEMATICS P1

2021

MARKS: 100

TIME: 1 hour

This question paper consists of 10 pages and 1 information sheet.

01/00

100/001

QUESTION 1

- 1.1 Solve for x : (10)
- 1.1.1 $x^2 + 3x + 2 = 0$ (5)
- 1.1.2 $3x^2 + x - 4 = 0$ (5) (Show partial work when a CAS device is used.)
- 1.1.3 $x^2 = 49$ (5)
- 1.2 Given $y = \frac{3x^2 + 2}{x}$: (10)
- 1.2.1 Solve for x : (5)
- 1.2.2 Hence solve for x : $2x^2 + 2x = 0$ (5)
- 1.3 Without using a calculator, calculate the value of $\sqrt{\frac{36x^2 + 25}{121x^2}}$. (5)
- 1.4 Solve for x and y simultaneously: (10)
- $3x + y = 1$ and $\frac{1}{x} + \frac{1}{y} = 4$ (10)

QUESTION 2

- 2.1 The first term of an arithmetic sequence is 2 and the 17th term is 38. (10)
- 2.1.1 Determine: (5)
- 2.1.1.1 the common difference of the sequence (5)
- 2.1.2 the number of terms in the sequence if the last term of the sequence is 47. (5)
- 2.1.3 The sum of the first 10 terms in the sequence. (5)
- 2.2 $10, 15, 20, 25, \dots$ is an arithmetic sequence. (10)
- 2.2.1 Write down the 10th term of the arithmetic sequence. (5)
- 2.2.2 Determine the 10th term of the arithmetic sequence. (5)
- 2.2.3 Determine the maximum value of the following arithmetic sequence: (5)
- $-10, -\frac{9}{2}, -7, -\frac{5}{2}, \dots$ (5)

Matric Mathematics Scope For 2015 May And June

Ian Pickup



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Table of Contents Matric Mathematics Scope For 2015 May And June

1. Understanding the eBook Matric Mathematics Scope For 2015 May And June
 - The Rise of Digital Reading Matric Mathematics Scope For 2015 May And June
 - Advantages of eBooks Over Traditional Books
2. Identifying Matric Mathematics Scope For 2015 May And June
 - 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 Matric Mathematics Scope For 2015 May And June
 - User-Friendly Interface
4. Exploring eBook Recommendations from Matric Mathematics Scope For 2015 May And June
 - Personalized Recommendations
 - Matric Mathematics Scope For 2015 May And June User Reviews and Ratings
 - Matric Mathematics Scope For 2015 May And June and Bestseller Lists

5. Accessing Matric Mathematics Scope For 2015 May And June Free and Paid eBooks
 - Matric Mathematics Scope For 2015 May And June Public Domain eBooks
 - Matric Mathematics Scope For 2015 May And June eBook Subscription Services
 - Matric Mathematics Scope For 2015 May And June Budget-Friendly Options
6. Navigating Matric Mathematics Scope For 2015 May And June eBook Formats
 - ePub, PDF, MOBI, and More
 - Matric Mathematics Scope For 2015 May And June Compatibility with Devices
 - Matric Mathematics Scope For 2015 May And June Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Matric Mathematics Scope For 2015 May And June
 - Highlighting and Note-Taking Matric Mathematics Scope For 2015 May And June
 - Interactive Elements Matric Mathematics Scope For 2015 May And June
8. Staying Engaged with Matric Mathematics Scope For 2015 May And June
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Matric Mathematics Scope For 2015 May And June
9. Balancing eBooks and Physical Books Matric Mathematics Scope For 2015 May And June
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Matric Mathematics Scope For 2015 May And June
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Matric Mathematics Scope For 2015 May And June
 - Setting Reading Goals Matric Mathematics Scope For 2015 May And June
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Matric Mathematics Scope For 2015 May And June
 - Fact-Checking eBook Content of Matric Mathematics Scope For 2015 May And June
 - 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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