

## MATHEMATICS N3 / INTRODUCTION TO ENGINEERING MATHEMATICS

### QUESTION 1

(14 MARKS)

1.1 Factorise the following expressions as far as possible in prime factors:

1.1.1  $x^2(p - q) + 3x(q - p) - 18(p - q)$  (4)

1.1.2  $5(x + 1)^2 - 17(x + 1) + 6$  (3)

1.2 Simplify the following algebraic fractions:

1.2.1  $\frac{rp^2 - rq^2}{p^2 - 2pq + q^2} \div \frac{rp^2 - rp + rpq - rq}{p^2 - pq - p + q}$  (4)

1.3 Prove that  $2x - 6$  is a factor of  $2x^3 - 6x^2 + 4x - 12$  (3)

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## **Table of Contents Mathematics N3 Memo 28 July 2014**

1. Understanding the eBook Mathematics N3 Memo 28 July 2014
  - The Rise of Digital Reading Mathematics N3 Memo 28 July 2014
  - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics N3 Memo 28 July 2014
  - 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 Mathematics N3 Memo 28 July 2014
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics N3 Memo 28 July 2014

- Personalized Recommendations
- Mathematics N3 Memo 28 July 2014 User Reviews and Ratings
- Mathematics N3 Memo 28 July 2014 and Bestseller Lists
- 5. Accessing Mathematics N3 Memo 28 July 2014 Free and Paid eBooks
  - Mathematics N3 Memo 28 July 2014 Public Domain eBooks
  - Mathematics N3 Memo 28 July 2014 eBook Subscription Services
  - Mathematics N3 Memo 28 July 2014 Budget-Friendly Options
- 6. Navigating Mathematics N3 Memo 28 July 2014 eBook Formats
  - ePub, PDF, MOBI, and More
  - Mathematics N3 Memo 28 July 2014 Compatibility with Devices
  - Mathematics N3 Memo 28 July 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathematics N3 Memo 28 July 2014
  - Highlighting and Note-Taking Mathematics N3 Memo 28 July 2014
  - Interactive Elements Mathematics N3 Memo 28 July 2014
- 8. Staying Engaged with Mathematics N3 Memo 28 July 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathematics N3 Memo 28 July 2014
- 9. Balancing eBooks and Physical Books Mathematics N3 Memo 28 July 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathematics N3 Memo 28 July 2014
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics N3 Memo 28 July 2014
  - Setting Reading Goals Mathematics N3 Memo 28 July 2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics N3 Memo 28 July 2014

- 
- Fact-Checking eBook Content of Mathematics N3 Memo 28 July 2014
  - 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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