# 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 Question Previous Question Papers**

- 1. Understanding the eBook Mathematics N3 Question Previous Question Papers
  - The Rise of Digital Reading Mathematics N3 Question Previous Question Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics N3 Question Previous Question 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 Mathematics N3 Question Previous Question Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics N3 Question Previous Question Papers
  - Personalized Recommendations
  - Mathematics N3 Question Previous Question Papers User Reviews and Ratings

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