#### MATHEMATICS N2 CLASS EXERCISE 1

#### OUESTION 1

1.1 Solve the following equations:

1.1.1 = 
$$x^2 + 3x - 2 = 0$$
 by factorisation (3)

1.1.2 
$$6(2-m)-5(4-m)=7$$
 (3)

1.2 Given: the formula  $p = \sqrt[3]{r^2 - q^2}$ 

1.2.2 Calculate the value of 
$$r$$
 if  $p = 4$  and  $q = 6$  (1)

1.3 Solve for x and y in the following simultaneous equations:

$$5x = 6y + 3$$
 and  $3y - 4x + 1 = 0$  (4)

#### **OUESTION 2**

2.1 A man deducted 3 from 5 times his age and got his grandmother's age.

2.2 Given:  $4n^2 - 15n - 47 = 0$ 

2.3 Given:  $H = \frac{7.5U}{273 + V}$ 

(1)

2.3.2 Find the value of 
$$V'$$
 if  $U = 0.5$  and  $H = 0.005$ 

2.4 Given: 8p-1=-2q and 2p+3q=4Solve for p and q

Solve for 
$$p$$
 and  $q$  (4) [13]

#### TOTAL: 27 MARKS

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**L Darling-Hammond** 

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# **Table of Contents Mathematics N2 Question Paper November 2013**

- 1. Understanding the eBook Mathematics N2 Question Paper November 2013
  - The Rise of Digital Reading Mathematics N2 Question Paper November 2013
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics N2 Question Paper November 2013
  - Exploring Different Genres
  - o 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 N2 Question Paper November 2013
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics N2 Question Paper November 2013
  - Personalized Recommendations
  - Mathematics N2 Question Paper November 2013 User Reviews and Ratings
  - Mathematics N2 Question Paper November 2013 and Bestseller Lists

- 5. Accessing Mathematics N2 Question Paper November 2013 Free and Paid eBooks
  - Mathematics N2 Question Paper November 2013 Public Domain eBooks
  - Mathematics N2 Question Paper November 2013 eBook Subscription Services
  - Mathematics N2 Question Paper November 2013 Budget-Friendly Options
- 6. Navigating Mathematics N2 Question Paper November 2013 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Mathematics N2 Question Paper November 2013 Compatibility with Devices
  - Mathematics N2 Question Paper November 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mathematics N2 Question Paper November 2013
  - Highlighting and Note-Taking Mathematics N2 Question Paper November 2013
  - Interactive Elements Mathematics N2 Question Paper November 2013
- 8. Staying Engaged with Mathematics N2 Question Paper November 2013
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mathematics N2 Question Paper November 2013
- 9. Balancing eBooks and Physical Books Mathematics N2 Question Paper November 2013
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mathematics N2 Question Paper November 2013
- 10. Overcoming Reading Challenges
  - o Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics N2 Question Paper November 2013
  - Setting Reading Goals Mathematics N2 Question Paper November 2013
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics N2 Question Paper November 2013
  - Fact-Checking eBook Content of Mathematics N2 Question Paper November 2013
  - 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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