QUESTION 1: FACTORISE

1.1 Factorise the following expression completely:

$$x\left(\frac{2x^2}{x} - \frac{3xy}{x}\right) + y\left(\frac{2xy}{y} - \frac{3y^2}{y}\right) \tag{3}$$

1.2 When $f(x) = 3ax^3 + 2x^2 - 7x + 3$ is divided by 2x + 1 the remainder is $-\frac{a}{2}$.

Determine the value or values of
$$a$$
. (5)

1.3 Simplify the following expression:

$$\frac{b}{a+b} + \frac{a}{a-b} + \frac{2ab}{b^2 - a^2}$$
 (6)

[14]

QUESTION 2: FACTORISE - AUG 18

2.1 Simplify the following algebraic fraction:

$$\frac{x^2 - 4}{3x^2 + 4x - 4} + \frac{x^2 - 4x + 4}{2x^2 - 11x + 14} \times \frac{3x - 2}{6x - 21}$$
 (5)

2.2 When f(x) is divided by 2x-3 the remainder is 4.

Determine the value of
$$p$$
 if $f(x) = 2x^3 - px^2 + 6x - 5$. (4)

- 2.3 Factorise the following expression completely: ax + 9by - 3ay - 3bx (3)
- 2.4 Simplify the following expression:

$$\frac{x+9x^{\frac{1}{2}}}{x+7x^{\frac{1}{2}}-18} \div \left(1-\frac{2}{x^{\frac{1}{2}}}\right)^{-1}$$

(5) [17]

QUESTION 3: FACTORISE

3.1 Factorise the following as far as possible in prime factors:

3.1.1
$$5x^4 - 5y^8$$

3.1.2
$$15x^2y^2 - 25xy^3 - 10y^4$$
 (2 × 3) (6)

1.05.2020	Mathematics N3 FACTORISE					Page 2 of 10
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 - The Rise of Digital Reading Mathematics N3 Past Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics N3 Past 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 Past Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics N3 Past Papers
 - Personalized Recommendations
 - Mathematics N3 Past Papers User Reviews and Ratings
 - Mathematics N3 Past Papers and Bestseller Lists
- 5. Accessing Mathematics N3 Past Papers Free and Paid eBooks

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 - Highlighting and Note-Taking Mathematics N3 Past Papers
 - Interactive Elements Mathematics N3 Past Papers
- 8. Staying Engaged with Mathematics N3 Past Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics N3 Past Papers
- 9. Balancing eBooks and Physical Books Mathematics N3 Past Papers
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Mathematics N3 Past Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics N3 Past Papers
 - Setting Reading Goals Mathematics N3 Past Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics N3 Past Papers
 - Fact-Checking eBook Content of Mathematics N3 Past 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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