The position vectors a and b are given by

$$a = 2pi + 3pj + 6pk$$
 and  $b = i - 2j + 2k$ ,

where  $\mu > 0$ . It is given that  $|\mathbf{a}| = |\mathbf{b}|$ .

(iii): Show that 
$$(a + b) \cdot (a - b) = 0$$
.

#### CHARLESTON CHARLES

- 2 (ii) Find the first three terms of the Maclaurin series for e'(1 + sin 2x). [You may use standard results given in the List of Formulae (MF15).]
  [3]
  - (iii) It is given that the first two terms of this series are equal to the first two terms in the series expansion, in ascending powers of x, of  $(1 + \frac{4}{3}x)^n$ . Find n and show that the third terms in each of these series are equal.

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3 The sum,  $S_n$ , of the first n terms of a sequence  $u_1, u_2, u_3, \ldots$  is given by

$$S_n = n(2n + c).$$

where c is a constant.

7 (iii) Find a recurrence relation of the form 
$$u_{n+1} = f(u_n)$$
.

#### IMPLICIT PIFFERENTIATION

4 (i) Given that  $x^2 - y^2 + 2xy + 4 = 0$ , find  $\frac{dy}{dx}$  in terms of x and y.

7 (ii) For the curve with equation x² - y² + 2xy + 4 = 0, find the coordinates of each point at which the tangent is parallel to the x-axis.

#### TEAMSFORMATION

- 5 The curve with equation y = x³ is transformed by a translation of 2 units in the positive x-direction, followed by a stretch with scale factor ½ parallel to the y-axis, followed by a translation of 6 units in the negative y-direction.
  - (i) Find the equation of the new curve in the form y = f(x) and the exact coordinates of the points where this curve crosses the x- and y-axes. Sketch the new curve.
  - (ii) On the same diagram, sketch the graph of  $y = f^{-1}(x)$ , stating the exact coordinates of the points where the graph crosses the x- and y-axes. [3]

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**WJ Hussar** 

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- 1. Understanding the eBook Ocr Gce Maths June 2013 Past Paper
  - The Rise of Digital Reading Ocr Gce Maths June 2013 Past Paper
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Ocr Gce Maths June 2013 Past Paper
  - 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 Ocr Gce Maths June 2013 Past Paper
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ocr Gce Maths June 2013 Past Paper
  - Personalized Recommendations
  - o Ocr Gce Maths June 2013 Past Paper User Reviews and Ratings
  - Ocr Gce Maths June 2013 Past Paper and Bestseller Lists

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