

VECTORS

1. The position vectors $\mathbf{a}$ and $\mathbf{b}$ are given by

$$\mathbf{a} = 2p\mathbf{i} + 3p\mathbf{j} + 6p\mathbf{k} \quad \text{and} \quad \mathbf{b} = \mathbf{i} - 2\mathbf{j} + 2\mathbf{k},$$

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

- (i) Find the exact value of p . [2]

- (ii) Show that $(\mathbf{a} + \mathbf{b}) \cdot (\mathbf{a} - \mathbf{b}) = 0$. [3]

SERIES

2. (i) Find the first ~~three~~ terms of the Maclaurin series for $e^x(1 + \sin 2x)$. [You may use standard results given in the List of Formulae (MF15).] [3]

- (ii) 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 $(1 + \frac{1}{3}x)^n$. Find n and show that the third terms in each of these series are equal. [3]

SEQUENCES

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

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

where c is a constant.

- (i) Find u_n in terms of c and n . [3]

- (ii) Find a recurrence relation of the form $u_{n+1} = f(u_n)$. [2]

IMPLICIT DIFFERENTIATION

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

- (ii) For the curve with equation $x^2 - y^2 + 2xy + 4 = 0$, find the coordinates of each point at which the tangent is parallel to the x -axis. [4]

TRANSFORMATION

5. The curve with equation $y = x^3$ is transformed by a translation of 2 units in the positive x -direction, followed by a stretch with scale factor $\frac{1}{2}$ 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. [5]

- (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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TABLE OF CONTENT

Solved Paper 2019 December
Solved Paper 2019 July
Solved Paper 2018 December
Solved Paper 2016 September
Child Development and Pedagogy
English Language and Pedagogy
Hindi Bhasha evm Shiksha Shastra
Mathematics and Pedagogy
Science and Pedagogy
Practice Sets 1 2

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Table of Contents O Level Maths Paper 2013

1. Understanding the eBook O Level Maths Paper 2013
 - The Rise of Digital Reading O Level Maths Paper 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying O Level Maths Paper 2013
 - 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 O Level Maths Paper 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from O Level Maths Paper 2013
 - Personalized Recommendations
 - O Level Maths Paper 2013 User Reviews and Ratings
 - O Level Maths Paper 2013 and Bestseller Lists
5. Accessing O Level Maths Paper 2013 Free and Paid eBooks

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