

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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Singapore National Bibliography, 1981 **Mathematics Today**, 2002 *New Education*, 1967 New Education and Programmed Learning News, 1967 *Elizabethan*, 1964 Feminism and 'The Schooling Scandal' Christine Skelton, Becky Francis, 2009-01-13 Brings together feminist contributions from two generations of educational researchers to provide a comprehensive overview of contemporary research and theory emerging from second wave feminism and assesses their impact on pupils and teachers in today's schools and classrooms Secondary Education Journal, 1980 *The Silent Rebel* S. W. D. K. Gandah, 2004 As was the case with many from the region Chief Gandaa I the father of S W D K Kum Gandah owed his chiefship to the colonial administration When the political system changed in the 1950s the people who had received formal schooling from the colonials were able to profit and most of the early members of parliament from northern Ghana were the sons of chiefs Kum Gandah exemplifies this experience His autobiography *The Silent Rebel* provides an insider account of early schools in northern Ghana and the first generation of African professionals which they produced It further relates experiences of the first generation of northern politicians the early elections and the formation of the Northern Peoples Party The author's story involves the stories of his contemporaries who included the first minister from the north the first leader of the opposition S D Dombo and the first and only president of northern origins Hilla Limann Jack Goody who edited the book provides an introduction The work contains reproductions of original photographs taken in northern Ghana in the 1950s **Sessional Papers** Great Britain. Parliament. House of Commons, 1976 **Parliamentary Papers** Great Britain. Parliament. House of Commons, 1976 **RIBA Journal** Royal Institute of British Architects, 1973

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