

Mathematics

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Time: 3 hrs.

Full Marks: 100

Pass Marks: 35 (For partial students only)

Attempt all questions.

Group 'A'

5 × 3 × 2 = 30

1. a. Find the truth value of the biconditional statement of p and q where p represents '2 is an even number' and q represents '4 is an even number'.
b. If $f: \mathbb{R} \rightarrow \mathbb{R}$ be defined by $f(x) = 2x - 3$, find f^{-1}
c. Test the even or odd nature and symmetricity of the function $y = 8x^2$
2. a. Express $\tan^{-1}x$ in terms of inverse of sin function.
b. Prove by mathematical induction: $1 + 3 + 5 + \dots + (2n - 1) = n^2$
c. Find the adjoint of the matrix $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve: $3x + 2y + 9 = 0$, $2x - 3y + 6 = 0$
b. Express $\sqrt{3} + i$ in polar form.
c. If one root of the equation $ax^2 + bx + c = 0$ be twice the other, show that $2b^2 = 9ac$
4. a. Find the equation of the straight line that has y -intercept '2' and is parallel to $4x - 8y + 3 = 0$
b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
c. Evaluate: $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

Contd...

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Assessing Academic Literacy in a Multilingual Society Albert Weideman, John Read, Theo du Plessis, 2020-11-02 South African universities face major challenges in meeting the needs of their students in the area of academic language and literacy. The dominant medium of instruction in the universities is English and to a much lesser extent Afrikaans but only a minority of the national population are native speakers of these languages. Nine other languages can be media of instruction in schools which makes the transition to tertiary education difficult enough in itself for students from these schools. The focus of this book is on procedures for assessing the academic language and literacy levels and needs of students not in order to exclude students from higher education but rather to identify those who would benefit from further development of their ability in order to undertake their degree studies successfully. The volume also aims to bring the innovative solutions designed by South African educators to a wider international audience. *Florence Nightingale David* Amanda L. Golbeck, 2025-02-27 This book examines Florence Nightingale David's life, contributions and relationships throughout her life as well as her subsequent legacy. Florence Nightingale David 1909-1993 was the first woman professor in the world's first academic statistics department, served in various British ministries during the war from 1939-1945 and was one of the first women to chair a statistics department in a research university. In this biography, the life stories of David are used as a vehicle to explore a variety of questions surrounding culture and engagement in the statistical sciences. What does it take to succeed in an environment that is not inclusive of your demographic? How can stories be used to bring technical material to life for students and other learners? And how can a nontraditional leader succeed in challenging boundaries and moving an enterprise forward? **New Statesman**, 1950 **The New Statesman and Nation**, 1950 Matriculation Examination Questions, 1960* *Matriculation Examination Questions*, 1958* **Matriculation Examination Questions**, 1955 **Matriculation Examination Questions**, 1964* **Matriculation Examination Questions. Mathematics Papers** Joint Matriculation Board (South Africa), 1950* **Mathematics Papers: Matriculation Examination Questions with Answers. 7th Ed**, 1959

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