

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...

Grade 11 Past Exam Papers Mathematics

E. Brown, J. Jackson



Grade 11 Past Exam Papers Mathematics:

X-kit FET Grade 11 Mathematics Irma Kühn, 2007

Maths Handbook and Study Guide Grade 11 Kevin

Smith, 2017-11-01 The Maths Handbook Study Guide is a comprehensive reference book and set of notes that covers everything in one book. The book is written in a clear, simple, visual and logical manner. The colour coding facilitates explanations, definitions, formulas, recaps of previous work, hints and ideas. It is easy to read, easy to understand, and it is easy to apply what has been learnt. It works in conjunction with all other Maths books. It is a welcome addition to the Handbook and Study Guide series. The Maths Handbook and Study Guide demystifies Maths and helps students to reach their potential in this challenging subject. The sub title of the book is Maths Made Easy and this is what it aims to do. Kevin ensures that his work is up to date at all times and that it is suitable for IEB and National Curriculum students. There are exercises in the front of the book and solutions to problems at the back.

History and Epistemology in Mathematics Education

Évelyne Barbin, Michael N. Fried, Marta Menghini, Francesco Saverio Tortoriello, 2025-06-12 This book explores the evolving relationship between the history and epistemology of mathematics and mathematics education over the past fifty years. Beginning with the international movement that emerged in the 1970s, it celebrates the enduring and expanding role of historical and epistemological perspectives in shaping teaching practices. Organized into seven thematic sections, the volume examines core issues such as how historical and epistemological insights enhance understanding of mathematical concepts, interdisciplinarity as a tool for teaching and innovative approaches to teacher training. It also delves into the use of historical problems, ancient texts and textbooks as teaching resources alongside an analysis of the social and political dimensions of mathematics education. Special attention is given to the impact of the modern mathematics reform and its legacy in rekindling interest in the history of mathematics in education. Featuring contributions from diverse geographical and historical contexts, this book is an essential resource for teachers, researchers and anyone passionate about the rich interplay of history, epistemology and mathematics.

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attempt Examination Analysis with Previous Years Chapter wise Trend Analysis This book has been developed with the highest editorial standards keeping in mind the rigor and meticulousness required of an exam resource catering to CDS The features of the book make it a must have for anyone preparing for CDS 2025 We hope it will help students to supplement their CDS preparation strategy and secure a high rank

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The Importance Of Being Me: A Trans Reality Tom Amit,2024-03-01 The Importance of Being Me A Trans Reality is an essential guide for anyone navigating the complexities of gender identity Whether you re a parent of a child questioning their gender a teenager contemplating a transition or someone seeking clarity on the gender sex debate this book offers valuable insights It delves into the experiences of those who have journeyed through Transing or as the author terms it authenticating their true selves This book is a vital resource for understanding and embracing the nuances of gender identity

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