



MATHEMATICS

Subject Number: M131/II

Friday, 12 July

Time Allowed: 2 h 30 min
8:00 – 10:30 am

PAPER II
(100 marks)

Instructions

1. This paper contains 19 printed pages. Please check.
2. Answer all the six questions in Section A and any four questions from Section B.
3. The maximum number of marks for each answer is indicated against each question.
4. Scientific calculators may be used.
5. The blank answer sheet at the end of the question paper can be used if required.
6. All working must be clearly shown.
7. Write your Examination Number at the top of each page of your question paper in the spaces provided.
8. In the table provided on this page, tick against the question number you have answered.
9. At the end of the examination, hand in your paper to the invigilator.

Question Number	Tick if answered	Do not write in these columns	
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Mathematics Papergradenovember 2014

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Global Action on School Library Guidelines Barbara A. Schultz-Jones,Dianne Oberg,2015-06-16 This book celebrates the new IFLA School Library Guidelines and shows how the Guidelines can be used in improving school library services Each chapter describes innovative initiatives for developing implementing and promoting school library guidelines The book provides inspiration and guidance for the creation of national school library standards and for the development and use of standards and guidelines to change school library practice to define the teaching role of school librarians to guide the initial preparation of school librarians and to advocate for school library services Contributors to the book come from around the world Australia Canada Ethiopia France Malaysia Norway Poland Portugal Spain Sweden and the United States Their work illustrates the shared commitment of school librarians around the world to teaching and learning for all as envisioned in the IFLA UNESCO School Library Manifesto

PISA A Review of International Large-Scale Assessments in Education Assessing Component Skills and Collecting Contextual Data Cresswell John,Schwantner Ursula,Waters Charlotte,2015-12-11 The OECD has initiated PISA for Development PISA D in response to the rising need of developing countries to collect data about their education systems and the capacity of their student bodies

Condemned Again Skhumbuzo Letlaka,2015-01-31 The work was conceived over a number of years and it relates to the manner in which African leaders govern their countries after independence Its main focus is on the South African politics under apartheid where racism and racial segregation was the order of the day and where white supremacy implied black inferiority It looks at a number of issues including humiliation and brutality that led to the United Nations declaring apartheid as crime against humanity It focuses on the processes leading to the build up of pressures that forced the racist government to accede to the demands of the international community and also bow to internal pressures which were exerted by the South African people themselves This book is written by a comrade who grew up in the township of Clermont a student of politics under the tutelage of Archie Gumede a man who rubbed shoulders with radicals such as Patrick Terror Lekota and Diliza Mji amongst others and a staunch Catholic whose wedding was conducted by Archbishop Denis Hurley Skhumbuzo Letlaka is a product of a township struggle stay aways consumer boycotts strikes school boycotts street committees and their tight discipline kangaroo courts and the application of the Mandela Plan

Engaging in Mathematics in the Classroom Alf Coles,2015-07-30 What comes first class management or student engagement How can the real world be used to engage learners What is the role of technology in engaging students And is understanding or exam success more engaging In the modern world success in school mathematics can determine life chances It is therefore vital to engage children and young people in learning mathematics Engaging in Mathematics in the Classroom brings together the debates concerning mathematical engagement and draws on first hand experience and key research to promote successful classroom practice It considers what engagement looks like at different ages and the implications of this for the classroom Accessibly written with examples of successful classroom practice activities and

projects the book covers Planning and managing engagement in learning Mathematical understandings and meanings Early Primary and the number system Primary Secondary Transition and geometrical thinking Secondary school Adolescence and algebraic activity Post 16 and infinity Learning across the lifespan Written by a leading authority in the field this timely text will be essential reading for all trainee and practising teachers of mathematics

Social Policy in a Cold Climate Ruth Lupton,Tania Burchardt,John Hills,Kitty Stewart,Polly Vizard,2016-04-20 Social Policy in a Cold Climate offers a data rich evidence based analysis of the impact Labour and coalition government policies have had on inequality and on the delivery of services such as health education adult social care housing and employment in the wake of the greatest recession of our time The authors provide an authoritative and unflinching analysis of recent approaches to social policy and their outcomes following the financial crisis with particular focus on poverty and inequality Through a detailed look at spending outputs and outcomes the book offers a unique appraisal of Labour and the coalition s impact as well as an insightful assessment of future directions This volume offers a much awaited follow up to the critically acclaimed A more equal society 2005 and Towards a more equal society 2009

Using Peer Tutoring to Improve Reading Skills Keith Topping,David Duran,Hilde Van Keer,2015-10-08 Using Peer Tutoring to Improve Reading Skills is a very practical guide offering a straightforward framework and easy to implement strategies to help teachers help pupils progress in reading A succinct introduction it shows how schools can make positive use of differences between pupils and turn them into effective learning opportunities Outlining the evidence base supporting peer tutoring approaches it explores the components of the reading process and explains how peer tutoring in reading can be used with any method of teaching reading Core topics covered include Planning and implementing peer tutoring Getting your school on board How to structure effective interaction Training peer tutors and tutees Paired Reading cross ability approaches One Book for Two fostering fluency reading comprehension and motivation Reading in Pairs cross and same year tutoring Supporting struggling readers Involving families in peer tutoring Evaluation and feedback Illustrated throughout with practical examples from diverse schools across Europe Using Peer Tutoring to Improve Reading Skills is an essential introduction offering easy to use guidelines that will support teachers in primary and secondary schools as they enhance pupil motivation and improve reading standards

Linguistic Influences on Mathematical Cognition Ann Dowker,Hans-Christoph Nuerk,2017-06-16 For many years an abstract amodal semantic magnitude representation largely independent of verbal linguistic representations has been viewed as the core numerical or mathematical representation This assumption has been substantially challenged in recent years Linguistic properties affect not only verbal representations of numbers but also numerical magnitude representation spatial magnitude representations calculation parity representation place value representation and even early number acquisition Thus we postulate that numerical and arithmetic processing are not fully independent of linguistic processing This is not to say that in patients magnitude processing cannot function independently of linguistic processing we just suppose these functions are connected

in the functioning brain So far much research about linguistic influences on numerical cognition has simply demonstrated that language influences number without investigating the level at which a particular language influence operates After an overview we present new findings on language influences on seven language levels Conceptual Conceptual properties of language Syntactic The grammatical structure of languages beyond the word level influences Semantic The semantic meaning or existence of words Lexical The lexical composition of words in particular number words Visuo spatial orthographic Orthographic properties such as the writing reading direction of a language Phonological Phonological phonetic properties of languages Other language related skills Verbal working memory and other cognitive skills related to language representations We hope that this book provides a new and structured overview on the exciting influences of linguistic processing on numerical cognition at almost all levels of language processing

South African national bibliography
,1999 Classified list with author and title index *Yearbook of International Organizations 2013-2014 (Volumes 1a-1b)*
Union Of International Associations,Union of International Associations,2013-06-21 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces ,1894 The Uganda Gazette Uganda,2015-12 **Australian Education Index** ,1980 **The Advertiser's ABC of Official Scales & Charges and Advertisement Press Directory** ,1895 *The Status of Pre-college Science, Mathematics, and Social Science Education, 1955-1975* ,1978 **Editor & Publisher** ,1928
The fourth estate **Who's who in America** ,1958 *Illinois Reading Council Journal* ,2013 **Forthcoming Books**
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Harwell,Katherine C. Schnepel,2006

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