

ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Ordinary Level

MATHEMATICS

4008/1

PAPER 1

JUNE 2014 SESSION

2 hours 30 minutes

Candidates answer on the question paper.

Additional materials:

Geometrical instruments

Allow candidates 5 minutes to count pages before the examination.

TIME 2 hours 30 minutes

INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces at the top of this page and your Centre number and Candidate number on the top right corner of every page of this paper.

Answer all questions.

Check that all the pages are in the booklet and ask the invigilator for a replacement if there are duplicate or missing pages.

Write your answers in the spaces provided on the question paper using black or blue pens. If working is needed for any question, it must be shown in the space below that question. Omission of essential working will result in loss of marks.

Decimal answers which are not exact should be given correct to three significant figures unless stated otherwise.

Mathematical tables, slide rules and calculators should not be brought into the examination room.

INFORMATION FOR CANDIDATES

The number of marks is given in brackets [] at the end of each question or part question.

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Private Secondary Schools 2014-2015 Peterson's, 2014-01-09 Peterson's Private Secondary Schools 2014 15 is a valuable resource to help parents and students evaluate and choose from more than 1 100 schools in the United States Canada and throughout the world Featured institutions include independent day schools special needs schools and boarding schools including junior boarding schools for middle school students Profiles offer detailed information on areas of specialization location setting affiliation accreditation tuition and aid availability student body faculty academic programs athletics computers and campus technology and admission information Dozens of in depth descriptions and displays offer photos of students and school campuses as well as essential information to help parents find the right private secondary school for their child Extra Summer Programs section offers additional details on fascinating summer opportunities at private secondary schools Teaching Mathematics Creatively Linda Pound, Trisha Lee, 2021-09-30 This revised and updated third edition offers a range of strategies activities and ideas to bring mathematics to life in the primary classroom Taking an innovative and playful approach to maths teaching this book promotes creativity as a key element of practice and offers ideas to help your students develop knowledge understanding and enjoyment of the subject In the creative classroom mathematics becomes a tool to build confidence develop problem solving skills and motivate children The fresh approaches explored in this book include a range of activities such as storytelling music and construction elevating maths learning beyond subject knowledge itself to enable students to see mathematics in a new way Key chapters of this book explore Learning maths outdoors make more noise make more mess or work on a larger scale Everyday maths making sense of the numbers patterns shapes and measures children see around them Music and maths the role of rhythm in learning and music and pattern in maths Stimulating accessible and underpinned by the latest research and theory this is essential reading for trainee and practising teachers who wish to embed creative approaches to maths teaching in their classroom **UGC-NET/SET:** Education (Paper II & III) JRF and Assistant Professor Exam Guide High Definition Books, November 2019 Monthly Current Affairs with MCQs for Competitive Exams Disha Experts, 2019-10-21 October 2019 Monthly Current Affairs with MCQs for Competitive Exams Disha Experts, 2019-09-25 August 2019 Monthly Current Affairs with MCOs for Competitive Exams Disha Experts, 2019-08-04 The Encyclopedia of Middle Grades Education (2nd ed.) Steven B. Mertens, Micki M. Caskey, Nancy Flowers, 2016-08-01 The second edition of The Encyclopedia of Middle Grades Education has been revised updated and expanded since its original publication in 2005 The Encyclopedia is a comprehensive overview of the field it contains alphabetically organized entries that address important concepts ideas terms people organizations publications and research studies specifically related to middle grades education This edition contains over 210 entries from nearly 160 expert contributors this is a 25% increase in the number of entries over the first edition The Encyclopedia is aimed at a general audience including undergraduate students in middle level teacher preparation programs

graduate students higher education faculty and practitioners and administrators The comprehensive list of entries are comprised of both short entries 500 words and longer entries 2000 words A significant number of entries appearing in the first edition have been revised and updated Citations and references are provided for each entry Effective Grading <u>Practices for Secondary Teachers</u> Dave Nagel, 2015-03-04 Enact innovative grading systems that more accurately describe student progress This book challenges traditional grading practices and provides alternatives that can have direct impact on student success By making subtle shifts toward standards based grading systems schools can reduce unnecessary course failures provide students and their families a more accurate picture of current progress and increase opportunities for success The author offers a range of grading reform strategies that are built from practical frameworks that are effective and simple to adapt Among the many strengths of this book are Practical application of existing research and evidence base for effective secondary grading reforms A framework for schools and districts to apply and adapt failure prevention strategies such as early failure detection Amnesty Days and meaningful stipulated second chance opportunities for students to reach mastery Functional strategies and actions for shifting toward standards based referenced grading without entirely abandoning letter grades Countering resistance to change through a clearly articulated plan for conducting school wide and classroom level action research around the effectiveness of new or adjusted grading practices Informative and pragmatic this book is spot on with analysis of this elephant in the room issue Nagel uses both empathy and humor in getting to the heart of a process to generate real solutions while underscoring the ultimate need for teacher voice in any successful implementation He provides ready made strategies for real impactful change I m left hopeful that feedback will rule the day Bruce Potter Superintendent Berkshire UFSD Nagel offers an insightful and articulate voice to secondary improvement and alignment through grading practices His tried and true methods through working with real districts provides a starting place and examples for others to follow A must read for anyone serious about ensuring student engagement through meaningful feedback Debra K Howe Superintendent Tri Creek School Corporation Teacher Quality and Education Policy in India Preeti Kumar, Alexander W. Wiseman, 2021-03-31 By drawing on quantitative data and qualitative analyses of five major national education policies implemented in India over the last 15 years this comprehensive volume explores their impact on teacher quality and perceived effectiveness explaining how this relates to variations in student performance Responding to a national agenda to increase the quality of the Indian teacher workforce Teacher Quality and Education Policy in India critically questions the application of human capital theory to Indian education policy Chapters provide in depth and strategically structured analyses of five national policies including the recently approved National Education Policy NEP 2020 to see how Indian policymakers use teacher quality as a driver and measurement of education and national economic development Ultimately the text offers evidence based policy recommendations to improve teacher quality in India suggesting that while all five policies have contributed significant frameworks and recommendations for teacher quality

reform they have failed to move beyond a symbolic function Given its rigorous methodological approach this book will be a valuable addition to the under researched question of education policymaking in postcolonial contexts It will be an indispensable resource not only for scholars working on policymaking in the Indian context but also for those working at the intersection of education teacher development and policymaking in developing countries **2012 GCSE English results** Great Britain: Parliament: House of Commons: Education Committee, 2013-06-11 The 2012 GCSE English results prompted significant controversy which ultimately resulted in an application for judicial review This report sets out the background to these events and identifies lessons to be learned The problems with GCSE English can be traced back to the 2007 09 development phase of the qualification in particular the turbulence which resulted from the shift away from a mostly linear to a modular system combined with a high proportion of controlled assessment and generous marking tolerances Exam board experts raised concerns at the time but these were not acted upon by the regulator the then interim Ofqual Further difficulties arose because of pressures from the school accountability system. The problems experienced with GCSE English in 2012 highlighted serious weaknesses in the moderation of speaking and listening with consequences for grade awarding The current status of Ofqual as an independent regulator accountable to Parliament is the right one However the Coalition Government is bringing in wholesale changes to GCSEs and A levels to a tight timetable and at the same time Ofqual must have systems in place The Committee is also concerned that there is a rush towards separate exam systems for England Wales and Northern Ireland without careful reflection on what might be lost or consensus that this is the right thing to do

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