



ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Ordinary Level

MATHEMATICS

4004/2

PAPER 2

NOVEMBER 2019 SESSION

2 hours 30 minutes

Candidates answer on the question paper

Additional materials:

Mathematical instruments

Mathematical tables

Electronic Calculator

Graph paper (if needed)

Allow candidates 5 minutes to count pages before the examination.

This booklet should not be punched or stapled and pages should not be removed.

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.

Write your Centre and Candidate number in the box on the top right corner of every page of this paper.

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

Answer all questions in Section A and any four questions from Section B.

Write your answers in the spaces provided on the question paper using black or blue pens.

If working is needed in any question, it must be shown in the space below that question.

Zimsec A Level Mathematics Past Question Papers

Christian Drosten



Zimsec A Level Mathematics Past Question Papers:

Teacher in Zimbabwe ,2014 Mapping research and innovation in the Republic of Zimbabwe Lemarchand, Guillermo A.,Schneegans, Susan,2014-08-11 **Education in the New Zimbabwe** ,1988 *International Handbook of Mathematical Learning Difficulties* Annemarie Fritz,Vitor Geraldi Haase,Pekka Räsänen,2019-01-30 This comprehensive volume provides teachers researchers and education professionals with cutting edge knowledge developed in the last decades by the educational behavioural and neurosciences integrating cognitive developmental and socioeconomic approaches to deal with the problems children face in learning mathematics The neurocognitive mechanisms and the cognitive processes underlying acquisition of arithmetic abilities and their significance for education have been the subject of intense research in the last few decades but the most part of this research has been conducted in non applied settings and there s still a deep discrepancy between the level of scientific knowledge and its implementation into actual educational settings Now it s time to bring the results from the laboratory to the classroom Apart from bringing the theoretical discussions to educational settings the volume presents a wide range of methods for early detection of children with risks in mathematics learning and strategies to develop effective interventions based on innovative cognitive test instruments It also provides insights to translate research knowledge into public policies in order to address socioeconomic issues And it does so from an international perspective dedicating a whole section to the cultural diversity of mathematics learning difficulties in different parts of the world All of this makes the International Handbook of Mathematical Learning Difficulties an essential tool for those involved in the daily struggle to prepare the future generations to succeed in the global knowledge society Moto ,2001 *Beyond the Crises: Zimbabwes Prospects for Transformation* Tendai Murisa,Tendai Chikweche,2015-12-01 Over the past years few African countries have been the focus of discussions and analyses generating a vast array of literature as much as Zimbabwe The socioeconomic and political crises since the turn of the century have deeply transformed the country from the ideals of a vibrant freshly independent nation just two decades earlier These transformations have necessitated the call for the restructuring of Zimbabwean society polity and economy But this literature remains exclusively within the realm of academic thinking and theorising with no concerted effort to move beyond this by explicitly drawing out the policy implications Beyond the Crises Zimbabwes Prospects for Transformation is a welcome addition to the academic and policy literature with a much broader and all embracing focus in terms of policy interventions By focusing on different aspects of social and economic justice Murisa and Chikweche go beyond initiating a broad discussion on these two key pillars of human development with a view to suggesting possible future directions of practical solutions and policy development for the attainment of inclusive social and economic justice for Zimbabweans **Investigating the Impact of Information Communication Technology on Self-directed Professional Development of Teachers** Emmanuel Mushayikwa,2011-03-02 The aim of this research was to investigate the perceived impact of ICT on Zimbabwean A level

science and mathematics teachers self directed professional development The study was based on a questionnaire survey of 254 teachers throughout the country Supplementary data came from 54 interviews Some observations of teachers using ICT in teacher centres e mail correspondence and field reports also contributed to the database of the study An analysis framework was developed through the use of grounded theory on the interview transcripts The framework yielded 9 themes relating to the teachers use of ICT for their professional development These were 1 perceived professional identity 2 career development 3 Managing the ICT environment 4 theoretical and content knowledge 5 practical knowledge and skills 6 adaptation 7 professional networking and 8 9 perceived benefits to teachers and students Chaos complexity theory was used to identify the major attractors goals for teachers self directed professional development using ICT Two attractors were identified These were personal professional development and classroom practice However an over riding factor common to both attractors was identified as self efficacy The study identified the over arching driver for self directed professional development as the teacher s need to improve their self efficacy A two dimensional model of self directed professional development was suggested The systemic element of the model focused on the self correcting impact of ICT use on professional development whilst the personal element focused on self efficacy as the central stratum for self directed professional development The study concluded by acknowledging the potent role that ICT is playing in the self directed continuing professional development of teachers in Zimbabwe and recommended among other things the inclusion of A level teachers in the development of localised online materials resources for their subjects This will help to enhance relevance of the materials to the Zimbabwean context

Resources in Education ,2001 **Women's Lives around the World** Susan M. Shaw,Nancy Staton Barbour,Patti Duncan Ph.D.,Kryn Freehling-Burton Ph.D.,Jane Nichols,2018-01-04 Providing an in depth look at the lives of women and girls in approximately 150 countries this multivolume reference set offers readers transnational and postcolonial analysis of the many issues that are critical to the success of women and girls For millennia women around the world have shouldered the responsibility of caring for their families But in recent decades women have emerged as a major part of the global workforce balancing careers and family life How did this change happen And how are societies in developing countries responding and adapting to women s newer roles in society This four volume encyclopedia examines the lives of women around the world with coverage that includes the education of girls and teens the key roles women play in their families careers religions and cultures how issues for women intersect with colonialism transnationalism feminism and established norms of power and control Organized geographically each volume presents detailed entries about the lives of women in particular countries Additionally each volume offers sidebars that spotlight topics related to women and girls in specific regions or focus on individual women s lives and contributions Primary source documents include sections of countries constitutions that are relevant to women and girls United Nations resolutions and national resolutions regarding women and girls and religious statements and proclamations about women and girls The organization of the set enables

readers to take an in depth look at individual countries as well as to make comparisons across countries *The World of Science Education* Femi S. Otulaja, Meshach B. Ogunniyi, 2017-09-12 Each volume in the 7 volume series *The World of Science Education* reviews research in a key region of the world These regions include North America South and Latin America Asia Australia and New Zealand Europe and Israel North Africa and the Middle East and Sub Saharan Africa The focus of this Handbook is on research in science education in mostly former British colonies in Sub Saharan Africa and the scholarship that most closely support this program The reviews of the research situate what has been accomplished within a given field in Sub Saharan Africa rather than an international context The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing face of problems and solutions within regional contexts The approach allows readers to review what has been done and accomplished what is missing and what might be done next

Global Perspectives on Teacher Performance Improvement Al-Mahdi, Osama, Purinton, Ted, 2022-02-04 In service teacher professional development is central to most empirical conceptions of educational quality As the techniques and strategies for educational reform have spread rapidly throughout the world teacher professional development practices have been borrowed across borders It is important to study the global sharing of information on teacher professional development *Global Perspectives on Teacher Performance Improvement* examines the implementation of proven high quality teacher professional development practices in unique environments around the world It further explains the power of a globally connected community of teacher quality improvement Covering topics such as mentoring programs education technology and education workforce this book is an essential resource for educational administration and faculty pre service teachers the public education sector government officials educators of both K 12 and higher education researchers and academicians

Culture and Education in the Development of Africa Isaac Ncube Mazonde, 2001 *New Leaders, New Dawns?* Chris Brown, David Moore, Blair Rutherford, 2022-06-17 In late 2017 and early 2018 South Africa and Zimbabwe both experienced rapid and unexpected political transitions In Zimbabwe Robert Mugabe the only leader the country had ever known was replaced in a soft coup by his erstwhile vice president Emmerson Mnangagwa Over a twelve day period in February 2018 South African president Jacob Zuma was prematurely forced from office by his former deputy president Cyril Ramaphosa The widespread popular rejoicing that accompanied their arrival compounded the shock of these sudden transitions *New Leaders New Dawns* explores these political transitions and the way they were received Contributors consider how the former liberation heroes Mugabe and Zuma could have fallen so low the underlying reasons for their ouster what happened to their liberation movements turned ruling parties and perhaps most importantly what the rise to power of Ramaphosa and Mnangagwa foreshadowed Bringing together fourteen leading international scholars of southern Africa and adopting a political economy framework this volume argues that the changes in leadership are welcome but insufficient

While the time had come for Zuma and Mugabe to go there is little in the personal histories or early policy actions of Ramaphosa and Mnangagwa that suggests they will be capable of addressing the profound social economic and political problems both countries face New Leaders New Dawns reveals that despite what these new leaders may have promised a new dawn has not yet arrived in southern Africa

A.I.D. Research and Development Abstracts ,1977 **A.I.D. Research and Development Abstracts** United States. Agency for International Development,1976 **The Effectiveness of the Primary School Teacher in Zimbabwe** Boniface Samuel Runesu Chivore,1994 *Zimbabwe National Bibliography* ,1990 *Zimbabwe--the First Decade* ,1990 **Geographical Education Magazine** ,1996 *Zimbabwe Journal of Educational Research* ,2005

The Enigmatic Realm of **Zimsec A Level Mathematics Past Question Papers**: Unleashing the Language is Inner Magic

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