

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.

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Ancient and Indigenous Wisdom Traditions in African and Euro-Asian Contexts Ehaab Abdou, Theodore Zervas, 2024-08-01 This book brings attention to the understudied and often overlooked question of how curricula and classroom practices might inadvertently reproduce exclusionary discourses and narratives that omit or negate particular cultures histories and wisdom traditions With a focus on representations and classroom practices related especially to ancient and Indigenous wisdom traditions and cultures it includes unique contributions from scholars studying these

questions in various contexts The book offers a range of important studies from key African and Euro Asian contexts including Afghanistan Albania Greece Iran South Africa Sweden T rkiye and Zimbabwe The various chapter contributions address and discuss nuances of each of the contexts under study The contributions also help highlight some key commonalities across these contexts including how dominant discourses and various forces have historically shaped and continue to shape and reproduce such omissions misrepresentations and marginalization In addition to seeking to reconcile with some of these ancient and Indigenous wisdom traditions and cultures the book charts a path forward towards more holistic analytical frameworks as well as more inclusive and balanced representations and classroom practices in these aforementioned geographic contexts and beyond It will appeal to scholars researchers undergraduate and graduate students with interests in Indigenous education curriculum studies citizenship education history of education religion and educational School Science Practical Work in Africa Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work The book highlights trends and patterns in the enactment and role of practical work across African countries Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work This book will be of great interest to academics researchers and post graduate students in the fields of science education and educational policy Parliamentary Debates Zimbabwe. Parliament, 2004 **Beyond the Enclave Godfrey** Kanyenze, Timothy Kondo, 2011-07-26 Beyond the Enclave sets out to unravel the contradiction of a country Zimbabwe where a rich diverse resource base co exists with endemic poverty One reason lies in the colonial economy which was predicated on an ideology of white supremacy creating an enclave formal economy employing one fifth of the labour force Yet over three decades after independence the non formal segment has become even more entrenched This book assesses Zimbabwes economy through three main phases 1980 90 when a strong social policy framework proved difficult to sustain due to erratic growth and 1991 96 when structural adjustment demanded a market driven approach to development The third phase is characterized by crisis management leading to policy inconsistencies and reversals Not surprisingly such incoherence saw the economy descend into hyperinflation and paralysis in 2007 2008 leading to the signing of the Global Political Agreement in September 2008 In the absence of formal dollarization economic recovery after the adoption of the multi currency regime has remained fragile leaving an estimated 70 per cent of the population outside the banking system This has further entrenched uneven enclave growth as the economy remains locked in a low income poverty trap There is a need to facilitate

transition towards formality to promote decent jobs Furthermore a strategic developmental role for the state in the economy is now widely recognized as vital for development Beyond the Enclave argues for a new approach to development in Zimbabwe based on pro poor and inclusive strategies which will contribute to the well being of all of its citizens and wise stewardship of its resources It offers suggestions on policy formulation implementation monitoring and evaluation in all sectors designed to promote inclusive growth and humane development

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Table of Contents Zimsec Question Papers

- 1. Understanding the eBook Zimsec Question Papers
 - The Rise of Digital Reading Zimsec Question Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Zimsec Question Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Zimsec Question Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Zimsec Question Papers
 - Personalized Recommendations
 - Zimsec Question Papers User Reviews and Ratings
 - Zimsec Question Papers and Bestseller Lists

- 5. Accessing Zimsec Question Papers Free and Paid eBooks
 - o Zimsec Question Papers Public Domain eBooks
 - Zimsec Question Papers eBook Subscription Services
 - Zimsec Question Papers Budget-Friendly Options
- 6. Navigating Zimsec Question Papers eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Zimsec Question Papers Compatibility with Devices
 - Zimsec Question Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Zimsec Question Papers
 - Highlighting and Note-Taking Zimsec Question Papers
 - o Interactive Elements Zimsec Question Papers
- 8. Staying Engaged with Zimsec Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Zimsec Question Papers
- 9. Balancing eBooks and Physical Books Zimsec Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Zimsec Question Papers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Zimsec Question Papers
 - Setting Reading Goals Zimsec Question Papers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Zimsec Question Papers
 - Fact-Checking eBook Content of Zimsec Question Papers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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