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# ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Ordinary Level

## CHEMISTRY

PAPER 2 Theory

4024/2

NOVEMBER 2022 SESSION

2 hours

Additional materials:

Mathematical tables/ Electronic calculator (optional)

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Write your name, centre number and candidate number in the spaces at the top of this page and on all separate answer paper used.

#### Section A

Answer all questions.

Write your answers in the spaces provided on the question paper.

#### Section B

Answer any four questions.

Write your answers on the separate answer paper provided.

At the end of the examination, fasten any separate answer paper used securely to the question paper.

Enter the numbers of Section B questions you have answered in the grid.

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

A copy of the Periodic Table is printed on page 14.

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Section A

Section B

TOTAL

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# Zimsec 2exam Paper

**David Chitate**



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*Refugee Learner Experiences. A Case Study of Zimbabwean Refugee Children* Lawrence Meda,2017-09 This study is a presentation of Zimbabwean refugee learner experiences Children escaped political persecution and economic problems which affected Zimbabwe in the year 2008 Many of these children were abused and witnessed traumatic experiences their close relatives and neighbours being executed in cold blood This study was guided by three critical questions i who are the Zimbabwean refugee learners ii what were Zimbabwean refugee learners migration experiences and iii what were Zimbabwean refugee learners school experiences The study employed Bronfenbrenner s Social Ecological Model as its overarching theoretical framework Each stage of the refugee experience was described at each point in time

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*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 Moto ,2001

*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 policy **Zimbabwe Journal of Educational Research** ,2005 *Studies in Art Education* ,2003 **Report of the Presidential Commission of Inquiry Into Education and Training** Zimbabwe. Presidential Commission on Education and Training in Zimbabwe, 1999 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. **Teacher in Zimbabwe**, 2014. *The Routledge Handbook of Disability in Southern Africa*. Tsitsi Chataika, 2018-07-27. This comprehensive ground-breaking southern African-centred collection spans the breadth of disability research and practice. Reputable and emerging scholars, together with disability advocates, adopt a critical and interdisciplinary stance to prove, challenge, and shift commonly held social understanding of disability in traditional discourses, frontiers, and practices in prominent areas such as international development, disability studies, education, culture, health, religion, gender, sports, tourism, ICT, theatre, media, housing, and legislation. This handbook provides a body of interdisciplinary analyses suitable for the development of disability studies in southern Africa. Through drawing upon and introducing resources from several disciplines, theoretical perspectives, and personal narratives from disability activists, it reflects on disability and sustainable development in southern Africa. It also addresses a clear need to bring together interdisciplinary perspectives and narratives on disability and sustainable development in ways that do not undermine disability politics advanced by disabled people across the world. The handbook further acknowledges and builds upon the huge body of literature that understands the social, cultural, educational, psychological, economic, historical, and political facets of the exclusion of disabled people. The handbook covers the following broad themes: Disability inclusion, ICT, and sustainable development; Access to education from early childhood development up to higher education; Disability employment, entrepreneurship, and community-based rehabilitation; Religion, gender, and parenthood; Tourism, sports, and accessibility. Compelling narratives from disability activists on societal attitudes toward disability, media advocacy, accessible housing, and social exclusion. Thus, this much-awaited handbook provides students, academics, practitioners, development partners, policy makers, and activists with an authoritative framework for critical thinking and debates that inform policy and practice in incomparable ways with the view to promoting inclusive and sustainable development. **Facets of Power**, 2023-01-10. The diamond fields of Chiadzwa among the world's largest sources of rough diamonds have been at the centre of struggles for power in Zimbabwe since their discovery in 2006. Against the backdrop of a turbulent political economy, control of Chiadzwa's diamonds was hotly contested. By 2007, a new case of blood diamonds had emerged in which the country's security forces engaged with informal miners and black market dealers in the exploitation of rough diamonds, violently disrupting local communities and looting a key national resource. The formalisation of diamond mining in 2010 introduced new forms of large-scale theft, displacement, and rights abuses. *Facets of Power* is the first comprehensive account of the emergence, meaning, and profound impact of Chiadzwa's diamonds. Drawing on new fieldwork and published sources, the contributors present a graphic and accessibly written narrative of corruption and greed as well as resistance by those who have suffered at the

hands of the mineral s secretive and violent beneficiaries If the lessons of resistance have been mostly disheartening ones they also point towards more effective strategies for managing public resources and mounting democratic challenges to elites whose power is sustained by preying on them      **Facets of Power** Richard Saunders,Tinashe Nyamunda,2016-04-18

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The Art of Survival Depictions of Zimbabwe and the Zimbabwean in Crisis offers a fresh interdisciplinary examination of a period against which development in Zimbabwe is often measured one epitomized by the severe shortages and runaway inflation of 2008 While journalistic stories of the 1998 2008 era often privilege the reductive stories of woe defeat and crushed hopes this volume explores how survival was still possible in those circumstances The book offers insights into how ordinary Zimbabweans battled the odds by making startling innovations in language use to legitimize new survival strategies how they weaved new songs and reinterpreted old ones to fight for survival how social institutions such as churches reinterpreted popular gospel and how authors playwrights and dramatists crafted works that acknowledge the unprecedented difficulties and yet find humour laughter and love in unusual places This work will appeal to both scholars who will appreciate the depth of the analysis and the general reader      *Manpower Monitor* Zimbabwe. Ministry of Higher Education,1997      **Education Statistics** ,2001

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