

## ZIMBABWE SCHOOL EXAMINATIONS COUNCIL General Certificate of Education Advanced Level

#### CHEMISTRY

#### NOVEMBER 2014 SESSION

9189/1

2 hours

Additional materials: Answer paper

PAPER 1

Answer paper Data Booklet Mathematical tables and/or electronic calculator Graph paper

TIME: 2 hours

#### INSTRUCTIONS TO CANDIDATES

Write your name, Centre number and candidate number in the spaces provided on the answer paper/answer booklet.

Answer six questions.

Answer two questions from Section A, one question from Section B, two questions from Section C and one other question chosen from any section.

Write your answers on the separate answer paper provided.

If you use more than one sheet of paper, fasten the sheets together.

#### INFORMATION FOR CANDIDATES

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

You are reminded of the need for good English and clear presentation in your answers.

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# **2014 Zimsec Paper For Chemistry**

**David Coniam, Peter Falvey** 

#### 2014 Zimsec Paper For Chemistry:

Validating Technological Innovation David Coniam, Peter Falvey, 2016-04-02 This book discusses Hong Kong s use of onscreen marking OSM in public examinations Given that Hong Kong leads the way in OSM innovation this book has arisen from a recognised need to provide a comprehensive coherent account of the findings of various separate but linked validation studies of onscreen public examinations in Hong Kong The authors discuss their experience of the validation process demonstrating how high stakes innovation should be fully validated by a series of research studies in order to satisfy key <u>Understanding and Managing Urban Water in Transition</u> Quentin Grafton, Katherine A. Daniell, Céline stakeholders Nauges, Jean-Daniel Rinaudo, Noel Wai Wah Chan, 2015-05-06 This book examines changes and transitions in the way water is managed in urban environments This book originated from a joint French Australian initiative on water and land management held in Montpellier France The book delivers practical insights into urban water management It links scientific insights of researchers with the practical experiences of urban water practitioners to understand and respond to key trends in how urban water is supplied treated and consumed The 51 contributors to the volume provide a range of insights case studies summaries and analyses of urban water and from a global perspective The first section on water supply and sanitation includes case studies from Zimbabwe France and South Africa among others Water demand and water economics are addressed in the second section of the book with chapters on long term water demand forecasting the social determinants of water consumption in Australian cities a study of water quality and consumption in France governance and regulation of the urban water sector and more The third section explores water governance and integrated management with chapters on water management in Quebec in the Rotterdam Rijnmond urban area in Singapore and in Australia The final section offers perspectives on challenges and future uncertainties for urban water systems in transition Collectively the diverse insights provide an important step forward in response to the challenges of sustainably delivering water safely efficiently and equitably Spatial Approaches in African Archaeology Cameron Gokee, Carla Klehm, 2023-01-01 This book explores the interplay between African archaeology and geospatial methods from three broad perspectives First several contributors examine the technical possibilities and limits of using satellite imagery to detect archaeological sites and model their physical environs A second perspective is the integration of new geospatial data and methods into site and landscape scale analyses to better address questions about social organization and subjective experience in African pasts A final perspective considers the interplay between geospatial technologies and community archaeology in Africa Recognizing that GIS and RS supersede traditional divisions in African archaeology such as different periods geographic regions and theoretical orientations the chapters aim to be widely applicable Arranged by methodological emphasis the case studies move from technical discussions of specific geospatial tools to general applications for addressing specific sociohistorical topics Each chapter clearly explains the links between their archaeological questions and analytical methods as well as how their

results advance our understanding of African pasts and heritage resources Many of the chapters can serve as learning models for archaeologists who are new to GIS or curious about its applications to their work Others represent recent advances in geospatial applications of greater interest to more seasoned GIS practitioners demonstrating the potential for African scholarship to contribute to methodological innovations This book is of interest to students and researchers of African and historical archaeology and anthropology Previously published in African Archaeological Review Volume 37 issue 1 March 2020 Contamination Control in the Natural Gas Industry Thomas H. Wines, Saeid Mokhatab, 2021-11-25 Contamination Control in the Natural Gas Industry delivers the separation fundamentals and technology applications utilized by natural gas producers and processors This reference covers principles and practices for better design and operation of a wide range of media filters and systems to remove contaminants from liquids and gases enabling gas industry professionals to fulfill diverse fluid purification requirements Packed to cover practical technologies diagnostics and troubleshooting methods this book provides gas engineers and technologists with a critical first ever reference geared to contamination control Covers contamination control methods and equipment specific to the natural gas industry Includes guidelines on fundamentals and real world technologies used today Gives engineers better design and operation with rating methods standards and case histories

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