# ZIMBABWE SCHOOL EXAMINATIONS COUNCIL

General Certificate of Education Ordinary Level

# CHEMISTRY

4024/1

PAPER 1 Multiple Choice

## SPECIMEN PAPER 1 hour

#### Additional materials:

Mathematical tables and/or electronic calculator

Multiple Choice answer sheet

Soft clean eraser

Soft pencil (type B or HB is recommended)

TIME 1 hour

### INSTRUCTIONS TO CANDIDATES

## Do not open this booklet until you are told to do so.

Write your name, Centre number and candidate number on the answer sheet in the spaces provided unless this has already been done for you.

There are forty questions in this paper. Answer all questions. For each question, there are four possible answers A, B, C and D. Choose the one you consider correct and record your choice in coft papell on the concepts answer should

# **Zimsec Chemistry Past Exam Papers And Marking Scheme**

S. V. Hayes, Ed 1996-97

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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 stakeholders The Zimbabwe Science News ,1999 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 Science Teachers Association of post graduate students in the fields of science education and educational policy Nigeria Science Teachers Association of Nigeria. Annual Conference, 2002\* **Proceedings of the ... Annual Conference** and ... Conference of CASTME Africa Science Teachers Association of Nigeria. Conference, 2002 Resources in **Education** .1984 The Athenaeum James Silk Buckingham, John Sterling, Frederick Denison Maurice, Henry Stebbing, Charles Wentworth Dilke, Thomas Kibble Hervey, William Hepworth Dixon, Norman Maccoll, Vernon Horace Rendall, John Middleton Murry, 1896 **Business Periodicals Index** ,2004 The Athenaeum .1896 Who's who of Southern Africa, 2005 Vols for 1967 70 include as a section Who s who of Rhodesia Mauritius Central and East Africa Bibliography of Agriculture ,1975 *Gneiss Domes in Orogeny* Donna Whitney, Christian Teyssier, Christine S. Siddoway, 2004-01-01 <u>Irregular Serials and Annuals</u> R. R. Bowker LLC,1980-12 Los Angeles Magazine ,2001-07 Los Angeles magazine is a regional magazine of national stature Our combination of award winning feature writing investigative reporting service journalism and design covers the people lifestyle culture entertainment fashion art and architecture and news that define Southern California Started in the spring of 1961 Los Angeles magazine has been addressing the needs and interests of our region for 48 years The magazine continues to be the definitive resource for an affluent population that is intensely interested in a lifestyle that is uniquely Southern Californian American Men & Women of Science, 2008

 ,1996 **Who's Who of Southern Africa, 1996-97** S. V. Hayes,Ed 1996-97,1996-11-30 **Accessions List, Eastern Africa** Library of Congress. Library of Congress Office, Nairobi, Kenya,1986 Number 6 includes cumulative main and added entry index for the monographs listed in that year **Agrindex** ,1994

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