

# ZIMBABWE SCHOOL EXAMINATIONS COUNCIL (ZIMSEC)

ZIMBABWE JUNIOR CERTIFICATE EXAMINATION, 1997

MATHEMATICS PAPER II

0002/2

Date: Tuesday, 28 October 1997 Time: 2 hours 30 minutes

Answer All questions in SECTION A and ALL questions in SECTION B.

ALL questions in SECTION A carry 5 marks each.  
ALL questions in SECTION B carry 10 marks each.

To obtain full marks for any question ALL WORKING must be shown.

DO NOT MEASURE FROM GIVEN DIAGRAM.

ELECTRONIC CALCULATORS AND SLIDE RULES MUST NOT BE USED IN THE EXAMINATION.

LEAVE BLANK LINES BETWEEN SUMS AND RULE OFF EACH QUESTION.

Graph paper provided is for question 15.

For  $\pi$  use  $\frac{22}{7}$ .

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# Zjc Maths Exam

**SJ Ball**



## **Zjc Maths Exam:**

From Testing to Assessment Clifford Hill, Kate Parry, 2014-09-19 From Testing to Assessment English as an International Language provides a critical review of conventional and alternative approaches to the assessment of English literacy skills in various parts of the world It presents empirical studies conducted in three major settings in countries such as Japan and Brazil where English functions as the language of international commerce in multilingual countries such as Nigeria and Zimbabwe where English is the national language of education and government and in such countries as Canada the United Kingdom and the United States where English is the dominant language The book opens with a discussion of language assessment in relation to debates about the nature of literacy it concludes with a discussion of policy implications which is grounded in literacy theory as well as in practical constraints such as available human and material resources **Horizon**, 1992 **Moto**, 1997 ESAP & Education for the Poor Father Anthony Berridge (S.J.), 1993 *Growing Up in Zimbabwe* UNICEF-Zimbabwe, 1999 *Teacher in Zimbabwe*, 1993 *Southern African Books in Print*, 1994 *Preliminary General Mathematics* A. S. Kalra, 2004 Specifically designed to help Year 11 students thoroughly revise all topics the Preliminary General Mathematics course and prepare for class test half yearly and yearly exams This comprehensive revision will prepare Year 11 students to confidently progress into HSC General Mathematics course Maths Michael Holt, 1975 **Maths** Marc Halpin, 2005-01 Follows a similar format to the exam two papers with six topics on each Explains each topic thoroughly and revises the entire course Clear and easy to follow diagrams and graphs given Exam style questions after each topic with explanations and solutions which show you the correct layout for your answers Original exam papers are included with detailed solutions **Maths Exam Workbook** Michael Holt, 1975 Tricky Mathematics Exam Leaders Expert, This Book is helpful for all competitive exams 3 Unit Maths Exams with Fully Worked Answers Tony Lantry, 1997 *School Certificate Practice Exams* John Smith, 1999 *Mathsolutions 1990*, 1991 **Mathematical Methods** Carmen Popescu-Rose, 2016-02-01 Mathematical Methods Units 3 4 Over 200 exam style questions covering all areas of study with clear and detailed solutions **Military examinations. Mathematical examination papers, set at entrance to the Royal military college, Sandhurst, with answers, by W.F. Austin** Sandhurst roy. military coll, 1880 **MATHS Examination Papers**, 2003 *Pass With Distinction Mathematics Book 4 by Paper* Teh Keng Seng, Krishnamachari Amirtham, 2010-01-01 PREFACE This book is specially written for students preparing for the GCE O Level Examination in Mathematics Syllabus 4016 It consists of 10 revision exercises each comprising Paper 1 and Paper 2 based on the LATEST syllabus The format and weightage of the questions follow those of the specimen examination papers issued by the Examination Board closely Investigative and problem solving questions are included New Examination Format Paper 1 consists of about 21 to 26 compulsory short questions worth a total of 80 marks The duration of the paper is 2 hours Paper 2 consists of 10 to 11 questions of varying marks and lengths testing more on higher order thinking skills Candidates must

answer ALL questions Calculators may be used in both papers The weightage for both papers however will be equal each accounting for 50% of the examination It is hoped that this book will help students to gain confidence and be fully equipped for their forthcoming examinations      Mathematics Exam : BEd 3 ,2001

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