



# **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

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**Chrispen Mawarire**



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**Additional Mathematics for O Level** Akudziwe Mawere, 2021-06-05 This textbook covers comprehensively the Pure Mathematics components of the Additional Mathematics IGCSE O Level syllabi of most examining boards including CIE Edexcel and ZIMSEC It is structured in a way that makes it easier for O Level students to self study the subject within a year There are exercises within and at the end of each chapter A good study companion in the study of O Level Additional Mathematics

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**Complex Analysis with Applications** Nakhle H. Asmar, Loukas Grafakos, 2018-10-23 This textbook is intended for a one semester course in complex analysis for upper level undergraduates in mathematics Applications primary motivations for this text are presented hand in hand with theory enabling this text to serve well in courses for students in engineering or applied sciences The overall aim in designing this text is to accommodate students of different mathematical backgrounds and to achieve a balance between presentations of rigorous mathematical proofs and applications The text is adapted to enable maximum flexibility to instructors and to students who may also choose to progress through the material outside of coursework Detailed examples may be covered in one course giving the instructor the option to choose those that are best suited for discussion Examples showcase a variety of problems with completely worked out solutions assisting students in working through the exercises The numerous exercises vary in difficulty from simple applications of formulas to more advanced project type problems Detailed hints accompany the more challenging

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**Mathematics for Algorithm and Systems Analysis** Edward A. Bender, Stanley Gill Williamson, 2005-01-01 Discrete mathematics is fundamental to computer science and this up to date text assists undergraduates in mastering the ideas and mathematical language to address problems that arise in the field s many applications It consists of 4 units of study counting and listing functions decision trees and recursion and basic concepts of graph theory

*Algebra for Cryptologists* Alko R. Meijer, 2016-09-01 This textbook provides an introduction to the mathematics on which modern cryptology is based It covers not only public key cryptography the glamorous component of modern cryptology but also pays considerable attention to secret key cryptography its workhorse in practice Modern cryptology has been described as the science of the integrity of information covering all aspects like confidentiality authenticity and non repudiation and also including the protocols required for achieving these aims In both theory and practice it requires notions and constructions from three major disciplines computer science electronic engineering and mathematics Within mathematics group theory the theory of finite fields and elementary number theory as well as some topics not normally covered in courses in algebra such as the theory of Boolean functions and Shannon theory are involved Although essentially self contained a degree of mathematical maturity on the part of the reader is assumed corresponding to his or her background in computer science or engineering

*Algebra for Cryptologists* is a textbook for an introductory course in cryptography or an upper undergraduate course in algebra or for self study in preparation for postgraduate study in cryptology

**Sets, Logic and Maths for Computing** David Makinson, 2012-02-29 This easy to follow textbook introduces the mathematical language knowledge and problem solving skills that undergraduates need to study computing The language is in part qualitative with concepts such as set relation function and recursion induction but it is also partly quantitative with principles of counting and finite probability Entwined with both are the fundamental notions of logic and their use for representation and proof Features teaches finite math as a language for thinking as much as knowledge and skills to be acquired uses an intuitive approach with a focus on examples for all general concepts brings out the interplay between the qualitative and the quantitative in all areas covered particularly in the treatment of recursion and induction balances carefully the abstract and concrete principles and proofs specific facts and general perspectives includes highlight boxes that raise common queries and clear confusions provides numerous exercises with selected solutions

Operational Calculus and Related Topics A. P. Prudnikov, K.A. Skórník, 2006-08-15 Even though the theories of operational calculus and integral transforms are centuries old these topics are constantly developing due to their use in the fields of mathematics physics and electrical and radio engineering

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highlights the classical methods and applications as well as the recent advances. **Integers** Alpha Omega Publications, 2001-03 Introduction to Numerical Analysis and Scientific Computing Nabil Nassif, Dolly Khuwayri Fayyad, 2016-04-19 Designed for a one semester course Introduction to Numerical Analysis and Scientific Computing presents fundamental concepts of numerical mathematics and explains how to implement and program numerical methods. The classroom tested text helps students understand floating point number representations particularly those pertaining to IEEE simple arithmetic. **Solving Problems in Mathematical Analysis, Part III** Tomasz Radożycki, 2020-02-24 This textbook offers an extensive list of completely solved problems in mathematical analysis. This third of three volumes covers curves and surfaces, conditional extremes, curvilinear integrals, complex functions, singularities and Fourier series. The series contains the material corresponding to the first three or four semesters of a course in Mathematical Analysis. Based on the author's years of teaching experience, this work stands out by providing detailed solutions, often several pages long, to the problems. The basic premise of the book is that no topic should be left unexplained and no question that could realistically arise while studying the solutions should remain unanswered. The style and format are straightforward and accessible. In addition, each chapter includes exercises for students to work on independently. Answers are provided to all problems, allowing students to check their work. Though chiefly intended for early undergraduate students of Mathematics, Physics and Engineering, the book will also appeal to students from other areas with an interest in Mathematical Analysis, either as supplementary reading or for independent study. **OCR A Level Mathematics Year 1 (AS)** Sophie Goldie, Val Hanrahan, Cath Moore, Susan Whitehouse, Jean-Paul Muscat, 2017-08-25 Success with OAS Alpha Plus Systems, 2017-07-31 **A Course in Algebraic Error-Correcting Codes** Simeon Michael Ball, 2020 This textbook provides a rigorous mathematical perspective on error correcting codes, starting with the basics and progressing through to the state of the art. Algebraic combinatorial and geometric approaches to coding theory are adopted with the aim of highlighting how coding can have an important real world impact. Because it carefully balances both theory and applications, this book will be an indispensable resource for readers seeking a timely treatment of error correcting codes. Early chapters cover fundamental concepts, introducing Shannon's theorem, asymptotically good codes and linear codes. The book then goes on to cover other types of codes, including chapters on cyclic codes, maximum distance separable codes, LDPC codes, p-adic codes, amongst others. Those undertaking independent study will appreciate the helpful exercises with selected solutions. *A Course in Algebraic Error Correcting Codes* suits an interdisciplinary audience at the Masters level, including students of mathematics, engineering, physics and computer science. Advanced undergraduates will find this a useful resource as well. An understanding of linear algebra is assumed. *Algebraic Geometry in Coding Theory and Cryptography* Harald Niederreiter, Chaoping Xing, 2009-09-21 This textbook equips graduate students and advanced undergraduates with the necessary theoretical tools for applying algebraic geometry to information theory and it covers primary applications in coding theory and cryptography. Harald Niederreiter and

Chaoping Xing provide the first detailed discussion of the interplay between nonsingular projective curves and algebraic function fields over finite fields This interplay is fundamental to research in the field today yet until now no other textbook has featured complete proofs of it Niederreiter and Xing cover classical applications like algebraic geometry codes and elliptic curve cryptosystems as well as material not treated by other books including function field codes digital nets code based public key cryptosystems and frameproof codes Combining a systematic development of theory with a broad selection of real world applications this is the most comprehensive yet accessible introduction to the field available Introduces graduate students and advanced undergraduates to the foundations of algebraic geometry for applications to information theory Provides the first detailed discussion of the interplay between projective curves and algebraic function fields over finite fields Includes applications to coding theory and cryptography Covers the latest advances in algebraic geometry codes Features applications to cryptography not treated in other books

**Z-Transform** M. D. Petale, 2019-10-21 Purpose of this Book The purpose of this book is to supply lots of examples with details solution that helps the students to understand each example step wise easily and get rid of the College assignments phobia It is sincerely hoped that this book will help and better equipped the higher secondary students to prepare and face the examinations with better confidence I have endeavored to present the book in a lucid manner which will be easier to understand by all the engineering students

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**Equations and Inequalities** Jiri Herman, Radan Kucera, Jaromir Simsa, 2000-03-23 A look at solving problems in three areas of classical elementary mathematics equations and systems of equations of various kinds algebraic inequalities and elementary number theory in particular divisibility and diophantine equations In each topic brief theoretical discussions are followed by carefully worked out examples of increasing difficulty and by exercises which range from routine to rather more challenging problems While it emphasizes some methods that are not usually covered in beginning university courses the book nevertheless teaches techniques and skills which are useful beyond the specific topics covered here With approximately 330 examples and 760 exercises

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Engineers addresses this very important mathematical area applicable to many engineering disciplines Its unique application oriented approach sets it apart from the theoretical treatises of most texts It is aimed at enhancing the engineer s understanding of the topic as well as aiding in the application of the concepts in a variety of engineering disciplines The first part of the book presents the fundamental variational problem and its solution via the Euler Lagrange equation It also discusses variational problems subject to constraints the inverse problem of variational calculus and the direct solution techniques of variational problems such as the Ritz Galerkin and Kantorovich methods With an emphasis on applications the second part details the geodesic concept of differential geometry and its extensions to higher order spaces It covers the variational origin of natural splines and the variational formulation of B splines under various constraints This section also focuses on analytic and computational mechanics explaining classical mechanical problems and Lagrange s equations of motion

Lattices and Codes Wolfgang Ebeling, 2012-09-18 The purpose of coding theory is the design of efficient systems for the transmission of information The mathematical treatment leads to certain finite structures the error correcting codes Surprisingly problems which are interesting for the design of codes turn out to be closely related to problems studied partly earlier and independently in pure mathematics In this book examples of such connections are presented The relation between lattices studied in number theory and geometry and error correcting codes is discussed The book provides at the same time an introduction to the theory of integral lattices and modular forms and to coding theory In the 3rd edition again numerous corrections and improvements have been made and the text has been updated

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