



BOTSWANA EXAMINATIONS COUNCIL
in collaboration with
UNIVERSITY OF CAMBRIDGE LOCAL EXAMINATIONS SYNDICATE
Botswana General Certificate of Secondary Education

MATHEMATICS

Paper 3

0563/03

October/November 2012

2 hours 30 minutes

Additional Materials:

Answer paper
Electronic calculator
Geometrical instruments

Graph Paper (3 sheets)
Mathematical tables (optional)

READ THESE INSTRUCTIONS FIRST

Write your answers on the separate answer paper provided.

Start each question on a fresh side of the page.

Write your centre number, candidate number and name on each sheet of answer paper you use.

Answer all questions.

All working must be clearly shown. The working should be done on the same sheet as the rest of the answer. Marks will be given for working which shows that you know how to solve the problem even if you get the answer wrong.

At the end of the examination, fasten all your work securely together using the string provided.

Do not use staples, paper clips, highlighters, glue or correction fluid.

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

The total of the marks for this paper is 125.

Electronic calculators may be used.

If the degree of accuracy is not specified in the question and if the answer is not exact, the answer should be given to three significant figures. Answers in degrees should be given to one decimal place.

In any question where the value of π is required, use the value from your calculator or take π as 3.142.

Maths 97june 2012 Paper 3

**Gilles Aldon, Fernando Hitt, Luciana
Bazzini, Uwe Gellert**



Maths 97june 2012 Paper 3:

Cambridge International AS and A Level Mathematics: Probability & Statistics 2 Coursebook Jayne

Kranat,2018-03-15 This series has been developed specifically for the Cambridge International AS A Level Mathematics 9709 syllabus to be examined from 2020 Cambridge International AS A Level Mathematics Probability Statistics 2 matches the corresponding unit of the syllabus with a clear and logical progression through It contains materials on topics such as hypothesis testing Poisson distribution linear combinations and continuous random variables and sampling This coursebook contains a variety of features including recap sections for students to check their prior knowledge detailed explanations and worked examples end of chapter and cross topic review exercises and Explore tasks to encourage deeper thinking around mathematical concepts Answers to coursebook questions are at the back of the book *UGC NET JRF 1st Paper Book -*

Mathematical Reasoning and Aptitude Innovative Institute, **Approaches to Qualitative Research in Mathematics**

Education Angelika Bikner-Ahsbahr,Christine Knipping,Norma Presmeg,2014-11-26 This volume documents a range of qualitative research approaches emerged within mathematics education over the last three decades whilst at the same time revealing their underlying methodologies Continuing the discussion as begun in the two 2003 ZDM issues dedicated to qualitative empirical methods this book presents a state of the art overview on qualitative research in mathematics education and beyond The structure of the book allows the reader to use it as an actual guide for the selection of an appropriate methodology on a basis of both theoretical depth and practical implications The methods and examples illustrate how different methodologies come to life when applied to a specific question in a specific context Many of the methodologies described are also applicable outside mathematics education but the examples provided are chosen so as to situate the approach in a mathematical context *Facets of Combinatorial Optimization* Michael Jünger, Gerhard Reinelt,2013-07-03

Martin Grötschel is one of the most influential mathematicians of our time He has received numerous honors and holds a number of key positions in the international mathematical community He celebrated his 65th birthday on September 10 2013 Martin Grötschel's doctoral descendant tree 1983-2012 i.e. the first 30 years features 39 children 74 grandchildren 24 great grandchildren and 2 great great grandchildren a total of 139 doctoral descendants This book starts with a personal tribute to Martin Grötschel by the editors Part I a contribution by his very special predecessor Manfred Padberg on Facets and Rank of Integer Polyhedra Part II and the doctoral descendant tree 1983-2012 Part III The core of this book Part IV contains 16 contributions each of which is coauthored by at least one doctoral descendant The sequence of the articles starts with contributions to the theory of mathematical optimization including polyhedral combinatorics extended formulations mixed integer convex optimization super classes of perfect graphs efficient algorithms for subtree telecenters junctions in acyclic graphs and preemptive restricted strip covering as well as efficient approximation of non preemptive restricted strip covering Combinations of new theoretical insights with algorithms and experiments deal with network design problems combinatorial

optimization problems with submodular objective functions and more general mixed integer nonlinear optimization problems Applications include VLSI layout design systems biology wireless network design mean risk optimization and gas network optimization Computational studies include a semidefinite branch and cut approach for the max k cut problem mixed integer nonlinear optimal control and mixed integer linear optimization for scheduling and routing of fly in safari planes The two closing articles are devoted to computational advances in general mixed integer linear optimization the first by scientists working in industry the second by scientists working in academia These articles reflect the scientific facets of Martin Gr tsel who has set standards in theory computation and applications

Digital Games and Mathematics Learning Tom Lowrie, Robyn Jorgensen (Zevenbergen), 2015-10-05 Digital games offer enormous potential for learning and engagement in mathematics ideas and processes This volume offers multidisciplinary perspectives of educators cognitive scientists psychologists and sociologists on how digital games influence the social activities and mathematical ideas of learners gamers Contributing authors identify opportunities for broadening current understandings of how mathematical ideas are fostered and embedded within digital game environments In particular the volume advocates for new and different ways of thinking about mathematics in our digital age proposing that these mathematical ideas and numeracy practices are distinct from new literacies or multiliteracies The authors acknowledge that the promise of digital games has not always been realised fulfilled There is emerging and considerable evidence to suggest that traditional discipline boundaries restrict opportunities for mathematical learning Throughout the book what constitutes mathematics learnings and pedagogy is contested Multidisciplinary viewpoints are used to describe and understand the potential of digital games for learning mathematics and identify current tensions within the field Mathematics learning is defined as being about problem solving engagement in mathematical ideas and processes and social engagement The artefact which is the game shapes the ways in which the gamers engage with the social activity of gaming In parallel the book as a textual artefact will be supported by Springer s online platform allowing for video and digital communication including links to relevant websites to be used as supplementary material and establish a dynamic communication space

SSC Mathematics Guide Disha Experts, 2017-08-01 Disha s SSC Mathematics is a book focused on mastering techniques required to crack the SSC exams CGL CHSL SI MT etc The book includes Higher Maths required to crack this section of CGL exams The book comprises of 25 chapters followed by 5 Practice Tests Each chapter consists of Theory with Illustrations Exercise in 2 levels with Solutions Level 1 Exercise is focused to expose the students to solve problems based on the concepts they have learned in theory part The student develops a good foundation and is ready for the next level Level 2 Exercise is a collection of slightly higher level of difficult problems The problems provide a good platform to develop a very good problem solving aptitude and speed The book contains questions from the various past SSC competitive entrance exams held across the years The book also contains chapters on Data Sufficiency and the Data Interpretation A chapter on Trigonometry its Applications has been introduced in

the book *General Aptitude Compulsory Solved Papers* YCT Expert Team , 2023 24 NTA CSIR NET JRF PART A General Aptitude Compulsory Solved Papers **12 YEAR-WISE CTET Paper 2 (Mathematics & Science) Solved Papers (2011 - 2019) - 2nd English Edition** Disha Experts,2019-09-06 **Beauville Surfaces and Groups** Ingrid Bauer,Shelly Garion,Alina Vdovina,2015-04-14 This collection of surveys and research articles explores a fascinating class of varieties Beauville surfaces It is the first time that these objects are discussed from the points of view of algebraic geometry as well as group theory The book also includes various open problems and conjectures related to these surfaces Beauville surfaces are a class of rigid regular surfaces of general type which can be described in a purely algebraic combinatoric way They play an important role in different fields of mathematics like algebraic geometry group theory and number theory The notion of Beauville surface was introduced by Fabrizio Catanese in 2000 and after the first systematic study of these surfaces by Ingrid Bauer Fabrizio Catanese and Fritz Grunewald there has been an increasing interest in the subject These proceedings reflect the topics of the lectures presented during the workshop Beauville surfaces and groups 2012 held at Newcastle University UK in June 2012 This conference brought together for the first time experts of different fields of mathematics interested in Beauville surfaces 10 YEAR-WISE CTET Paper 2 (Mathematics & Science) Solved Papers (2011 - 2018) - English Edition Disha Experts, CTET Paper 2 Science Maths Year wise Solved Papers 2011 2018 English Edition contains Past 10 Solved Papers of the CTET exam The past CTET Solved papers included are June 2011 Jan Nov 2012 July 2013 Feb Sep 2014 Feb Sep 2015 and Feb Sep 2016 Papers The languages covered in the tests are English 1st language and Hindi 2nd language *Mathematics and Technology* Gilles Aldon,Fernando Hitt,Luciana Bazzini,Uwe Gellert,2017-04-05 This volume collects most recent work on the role of technology in mathematics education It offers fresh insight and understanding of the many ways in which technological resources can improve the teaching and learning of mathematics The first section of the volume focuses on the question how a proposed mathematical task in a technological environment can influence the acquisition of knowledge and what elements are important to retain in the design of mathematical tasks in computing environments The use of white smart boards platforms as Moodle tablets and smartphones have transformed the way we communicate both inside and outside the mathematics classroom Therefore the second section discussed how to make efficient use of these resources in the classroom and beyond The third section addresses how technology modifies the way information is transmitted and how mathematical education has to take into account the new ways of learning through connected networks as well as new ways of teaching The last section is on the training of teachers in the digital era The editors of this volume have selected papers from the proceedings of the 65th 66th and 67th CIEAEM conference and invited the correspondent authors to contribute to this volume by discussing one of the four important topics The book continues a series of sourcebooks edited by CIEAEM the Commission Internationale pour l'étude et l'amélioration de l'Enseignement des Mathématiques International Commission for the Study and Improvement of Mathematics Education **Proceedings of the 13th**

International Congress on Mathematical Education Gabriele Kaiser, 2017-10-31 This book is open access under a CC BY 4.0 license The book presents the Proceedings of the 13th International Congress on Mathematical Education ICME 13 and is based on the presentations given at the 13th International Congress on Mathematical Education ICME 13 ICME 13 took place from 24th-31st July 2016 at the University of Hamburg in Hamburg Germany The congress was hosted by the Society of Didactics of Mathematics Gesellschaft für Didaktik der Mathematik GDM and took place under the auspices of the International Commission on Mathematical Instruction ICMI ICME 13 brought together about 3 500 mathematics educators from 105 countries additionally 250 teachers from German speaking countries met for specific activities Directly before the congress activities were offered for 450 Early Career Researchers The proceedings give a comprehensive overview on the current state of the art of the discussions on mathematics education and display the breadth and deepness of current research on mathematical teaching and learning processes The book introduces the major activities of ICME 13 namely articles from the four plenary lecturers and two plenary panels articles from the five ICMI awardees reports from six national presentations three reports from the thematic afternoon devoted to specific features of ICME 13 Furthermore the proceedings contain descriptions of the 54 Topic Study Groups which formed the heart of the congress and reports from 29 Discussion Groups and 31 Workshops The additional important activities of ICME 13 namely papers from the invited lecturers will be presented in the second volume of the proceedings CTET Paper 2 Science & Mathematics 12 Solved + 15 Practice Sets (Class 6 - 8 Teachers) 6th Edition Disha Experts, 2020-02-04 **Algorithms - ESA 2013** Hans L. Bodlaender, Giuseppe F. Italiano, 2013-08-16 This book constitutes the refereed proceedings of the 21st Annual European Symposium on Algorithms ESA 2013 held in Sophia Antipolis France in September 2013 in the context of the combined conference ALGO 2013 The 69 revised full papers presented were carefully reviewed and selected from 303 initial submissions 53 out of 229 in track Design and Analysis and 16 out of 74 in track Engineering and Applications The papers in this book present original research in all areas of algorithmic research including but not limited to algorithm engineering algorithmic aspects of networks algorithmic game theory approximation algorithms computational biology computational finance computational geometry combinatorial optimization data compression data structures databases and information retrieval distributed and parallel computing graph algorithms hierarchical memories heuristics and meta heuristics mathematical programming mobile computing on line algorithms parameterized complexity pattern matching quantum computing randomized algorithms scheduling and resource allocation problems streaming algorithms **Handbook of Computability and Complexity in Analysis** Vasco Brattka, Peter Hertling, 2021-06-04 Computable analysis is the modern theory of computability and complexity in analysis that arose out of Turing's seminal work in the 1930s This was motivated by questions such as which real numbers and real number functions are computable and which mathematical tasks in analysis can be solved by algorithmic means Nowadays this theory has many different facets that embrace topics from

computability theory algorithmic randomness computational complexity dynamical systems fractals and analog computers up to logic descriptive set theory constructivism and reverse mathematics In recent decades computable analysis has invaded many branches of analysis and researchers have studied computability and complexity questions arising from real and complex analysis functional analysis and the theory of differential equations up to geometric measure theory and topology This handbook represents the first coherent cross section through most active research topics on the more theoretical side of the field It contains 11 chapters grouped into parts on computability in analysis complexity dynamics and randomness and constructivity logic and descriptive complexity All chapters are written by leading experts working at the cutting edge of the respective topic Researchers and graduate students in the areas of theoretical computer science and mathematical logic will find systematic introductions into many branches of computable analysis and a wealth of information and references that will help them to navigate the modern research literature in this field

14 YEAR-WISE CTET Paper 2 (Mathematics & Science) Solved Papers (2011 - 2020) - 3rd English Edition Disha Experts, 2020-04-06 *Recent Trends in Nonlinear Partial Differential Equations II* James Serrin, Enzo Mitidieri, Vicențiu D. Rădulescu, 2013 This book is the second of two volumes which contain the proceedings of the Workshop on Nonlinear Partial Differential Equations held from May 28 June 1 2012 at the University of Perugia in honour of Patrizia Pucci's 60th birthday The workshop brought together leading experts and researchers in nonlinear partial differential equations to promote research and to stimulate interactions among the participants

CTET & TETs Previous Years Papers (2021 - 2013) Mathematics and Science (Class 6-8) 2021 Arihant Experts, 2021-06-21 1 The book is complete practice capsule for CTET and TETs Entrances 2 Covers Previous Years Questions 2021 2013 of various Teaching Entrances 3 More than 3000 Questions are provided for practice 4 Well detailed answers help to understand the concepts Central Teacher Eligibility Test CTET or Teacher Eligibility Test TET are the national level teaching entrance exams that recruit eligible candidates as teacher who are willing to make their careers in the stream of teaching at Central or State Government Schools Prepared under National curriculum pattern the current edition of CTET TETs Previous Years Solved Papers Mathematics Science for Class 6 8 is a complete practice package for teaching entrances This book covers all the previous years questions 2021 2013 providing complete detailed explanations of each question It has more than 3000 Questions that are asked in various Teaching Entrances which promote self evaluation by enabling not just practicing and revising concepts but also to keep track of self progress Well detailed answers help students to win over doubt and fears associated with exam Preparation done from this book proves to be highly useful for CTET Paper II in achieving good rank

TABLE OF CONTENT Solved Paper 2021 2013 **Debates in Modern Languages Education** Patricia Driscoll, Ernesto Macaro, Ann Swarbrick, 2014-01-03 Debates in Modern Languages Education offers a comprehensive introduction and synthesis of the major themes and research evidence in language learning and teaching today providing an up to date authoritative review of traditional and contemporary issues in language teaching With chapters

by leading experts in the field thematic sections explore and consider the importance of a wide range of different knowledge bases and skills for effective teaching how to become expert practitioners approaches to teaching with reference to relevant theories complex constructs and empirical research the innovations and ideas that shape and will shape the discipline for the next decade Each thought provoking chapter is supported by reference to further reading and additional material to encourage deeper exploration which will help the reader to fully engage in the debates presented This book is a valuable resource for any student or practising teacher engaged in initial teacher education continuing professional development and Masters level study

Dialogic: Education for the Internet Age Rupert Wegerif, 2013-01-04 Dialogic Education for the Internet Age argues that despite rapid advances in communications technology most teaching still relies on traditional approaches to education built upon the logic of print and dependent on the notion that there is a single true representation of reality In practice the use of the Internet disrupts this traditional logic of education by offering an experience of knowledge as participatory and multiple This new logic of education is dialogic and characterises education as learning to learn think and thrive in the context of working with multiple perspectives and ultimate uncertainty The book builds upon the simple contrast between observing dialogue from an outside point of view and participating in a dialogue from the inside before pinpointing an essential feature of dialogic the gap or difference between voices in dialogue which is understood as an irreducible source of meaning Each chapter of the book applies this dialogic thinking to a specific challenge facing education re thinking the challenge and revealing a new theory of education Areas covered in the book include dialogical learning and cognition dialogical learning and emotional intelligence educational technology dialogic spaces and consciousness global dialogue and global citizenship dialogic theories of science and maths education The challenge identified in Wegerif's text is the growing need to develop a new understanding of education that holds the potential to transform educational policy and pedagogy in order to meet the realities of the digital age Dialogic Education for the Internet Age draws upon the latest research in dialogic theory creativity and technology and is essential reading for advanced students and researchers in educational psychology technology and policy

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