



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
International General Certificate of Secondary Education

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MATHEMATICS
Paper 4 (Extended)

0580/43

May/June 2011

2 hours 30 minutes

Candidates answer on the Question Paper.

Additional Materials:

Electronic calculator
Mathematical tables (optional)

Geometrical instruments
Tracing paper (optional)

READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen.

You may use a pencil for any diagrams or graphs.

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

DO NOT WRITE IN ANY BARCODES.

Answer **all** questions.

If working is needed for any question it must be shown below that question.

Electronic calculators should be used.

If the degree of accuracy is not specified in the question, and if the answer is not exact, give the answer to three significant figures. Give answers in degrees to one decimal place.

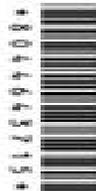
For π use either your calculator value or 3.142.

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

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 130.

This document consists of 19 printed pages and 1 blank page.



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Learning and Understanding National Research Council,Division of Behavioral and Social Sciences and Education,Center for Education,Committee on Programs for Advanced Study of Mathematics and Science in American High Schools,2002-08-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced

study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs **Introducing the IB Diploma**

Programme Marc Abrioux, Jill Rutherford, 2013-02-14 Schools wishing to introduce the IB diploma programme are faced with major investment in terms of time effort and money in order to become authorised This manual is a resource for schools already offering the diploma as well as for prospective diploma schools *The School Science Review*, 2001

Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons, 2005 **NASA SP.**, 1992

CompTIA CTT+ Certified Technical Trainer All-in-One Exam Guide Joseph Phillips, 2011-12-15 All in One is All You Need This book coaches you through the five domains of the exam and provides effective practice exercises to prepare you with confidence Thanks for providing the industry with such a great book Linda Hainlen Director Learning Solutions Indiana University Health Get complete coverage of all the material included on the CompTIA CTT exams inside this comprehensive resource Written by industry expert trainer and project management consultant Joseph Phillips this authoritative guide covers exams TKO 201 TKO 202 and TKO 203 in full detail You ll find learning objectives at the beginning of each chapter exam tips practice questions and in depth explanations A bonus appendix provides accelerated review of the exam objectives Designed to help you pass the exams with ease this definitive volume also serves as an essential on the job reference **COVERS ALL EXAM TOPICS INCLUDING HOW TO Evaluate learners needs Manage the technical classroom Engage learners through instructional methods Manage instructional materials Train with confidence Lead a successful class Manage learner centered instruction Promote learner engagement Motivate adult learners Evaluate learner competencies Evaluate instructor performance CD ROM FEATURES Two practice exams Video training PDF of the book** *Aeronautical Engineering: A Cumulative Index to a Continuing Bibliography (supplement 274)*, 1992 **Exploring Approaches and**

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Anti-dumping Agreement Tsu-Cheng Li, 2004 **European Culture and the Media** Ib Bondebjerg, Peter Golding, 2004 *European Culture and the Media* presents new research and thinking on cultural globalisation with special focus on and in depth analysis of a number of cases and dimensions in European media culture and its broader social political and economic context The book is written by some of the most prominent European media researchers from both the humanities and social

sciences It offers a provocative and new interdisciplinary look at the modern European media culture and at the same time introduces new theories empirical data and analysis of media communication genres and media institutions World Resources, 2005 World Resources Institute, 2005 Ecosystems are or can be the wealth of the poor For many living in severe poverty there has always been a daily lifeline an asset for those with few other material assets This text argues that the generative power of nature can act as a fundamental stepping stone in the economic integration of the poor

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