Candidate surname	Other names
Centre Number Candid	date Number
Pearson Edexcel Le	evel 3 GCE
Thursday 25 May	y 2023
fternoon Time: 1 hour 30 minutes)	Paper preference 9FM0/01
Further Mathe	
PAPER 1: Core Pure N	viatnematics 1

Candidates may use any calculator permitted by Pearson regulations. Calculators must not have the facility for algebraic manipulation, differentiation and integration, or have retrievable mathematical formulae stored in them.

Instructions

- Use black ink or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark (HB or B).
- Fill in the boxes at the top of this page with your name, centre number and candidate number.
- Answer all questions and ensure that your answers to parts of questions are clearly labelled.
- Answer the questions in the spaces provided
 - there may be more space than you need.
- You should show sufficient working to make your methods clear.
 Answers without working may not gain full credit.
- Inexact answers should be given to three significant figures unless otherwise stated.

Information

- A booklet 'Mathematical Formulae and Statistical Tables' is provided.
- There are 8 questions in this question paper. The total mark for this paper is 75.
- The marks for each question are shown in brackets
 - use this as a guide as to how much time to spend on each question.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over 🕨





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Hongru Du

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ACCA Paper F6 - Tax FA2011 Practice and revision kit BPP Learning Media, 2012-01-01 Our F6 Practice and Revision Kit is the only kit reviewed by the examiner The key to passing paper F6 is to practise as many exam standard questions as possible and this Kit allows you to do just this Questions are grouped into topic areas so that you can easily identify those that cover particular areas Our detailed solutions provide top tips advice on how to approach the question or advice on gaining easy marks There is also a reference so that you know where the topics concerned are covered in the study text Where a question is a past exam question we reproduce any relevant examiner comments for you to read **Electronic Commercial Transactions** Faye Fangfei Wang, 2014-01-10 The development of new technologies places new challenges to the interpretation and implementation of legislation in the information society. The recent deployment of service oriented computing and cloud computing for online commercial activities has urged countries to amend existing legislation and launch new regulations With the exponential growth of international electronic commercial transactions a consistent global standard of regulating the legal effects of electronic communications the protection of data privacy security and the effectiveness of Internet related dispute resolution are motivating factors to build users trust and confidence in conducting cross border business and their sharing information online The second edition of this book continues taking a solutions to obstacles approach and analyses the main legal obstacles to the establishment of trust and confidence in undertaking business online In comparing the legislative frameworks of e commerce in the EU US China and International Organisations the book sets out solutions to modernise and harmonise laws at the national regional and international levels in response to current technological developments It specifically provides information on the key legal challenges caused by the increasing popularity of service oriented computing and cloud computing as well as the growing number of cross border transactions and its relation to data privacy protection Internet jurisdiction choice of law and online dispute resolution It considers how greater legal certainty can be achieved in cloud computing service contracts and other agreements resulted in service oriented computing The second edition of Law of Electronic Commercial Transactions is a clear and up to date account of a fast moving area of study It will be of great value to legislators politicians practitioners scholars businesses individuals postgraduate and undergraduate students It provides in depth research into finding solutions to remove eight generic legal obstacles in electronic commercial transactions and offers insights into policy making law reforms regulatory developments ACCA Essentials P3 Business Analysis Revision Kit 2014 BPP Learning Media, 2014-06-01 and self protection awareness The examining team reviewed P3 Practice Revision Kit provides invaluable guidance on how to approach the exam and contains past ACCA exam questions for you to try It focuses on teaching you what to look for in questions and how to determine what the requirements are asking you to do It contains many past exam questions and additional questions prepared by BPP Learning Media which reflect the scenarios and technical questions you will find in the exam Oswaal

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Guidebook for Energy Facilities Compatibility with Airports and Airspace Stephen B. Barrett, 2014 The objective of this research is to produce a guidebook supported by empirical evidence that provides best practices for aviation safety associated with planning developing and constructing energy production and transmission technologies at and around airports Objective Project information People of the State of Illinois V. Radojcic, 2012 The London Gazette Great Britain.1876 A Look into Methods for Assessing and Monitoring Pupil Progress in Secondary Schools Laura Smith, 2017-10-09 Essay from the year 2017 in the subject Romance Studies Didactics University of Birmingham course PGDipEd Secondary QTS French language English abstract In this discussion I evaluate my practice with regards to assessment and monitoring progress I first consider the relevant literature and explore assessment of learning and assessment for learning as well as suggestions for monitoring pupil progress Assessment for learning AfL is defined by Driscoll Macaro and Swarbrick as formative assessment and the practical implementation of this by teachers in classrooms Assessment of learning AoL often referred to as summative assessment identifies the standard of attainment achieved at a particular moment in time I then discuss my approach in my research design followed by a critical evaluation of my progress so far supported by my documentary evidence As a key part of the teaching and learning process assessment is a frequent focus in educational research both generally and specifically in modern languages ML The Office for Standards in Education state that best practice includes regular assessment of all four language skills while the Department for Education DfE make no specific mention of assessment in the National Curriculum This shows that there are multiple viewpoints on the importance of assessment and monitoring Ohio State Journal of Criminal Law ,2014 Mapping of Green Building Codes and Building Energy Efficiency in ASEAN ,2018 **Annual Report** India. Ministry of Panchayati Raj, 2012 The Mark Lane Express, Agricultural Journal &c ,1917 Mark Lane Express ,1925 **Cordrey V. Prisoner Review** 2014, **Board**

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