Candidate surname	Other names
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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.

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open problems and conjectures encountered in this research The editors hope that this book will facilitate the exchange of ideas in algebraic combinatorics Parliamentary Debates New Zealand. Parliament, 1958 A Taste for Purity Julia Hauser, 2023-12-05 In nineteenth century Europe and North America an organized vegetarian movement began warning of the health risks and ethical problems of meat eating Presenting a vegetarian diet as a cure for the social ills brought on by industrialization and urbanization this movement idealized South Asia as a model In colonial India where diets were far more varied than Western admirers realized new motives for avoiding meat also took hold Hindu nationalists claimed that vegetarianism would cleanse the body for anticolonial resistance and an increasingly militant cow protection movement mobilized against meat eaters particularly Muslims Unearthing the connections among these developments and many others Julia Hauser explores the global history of vegetarianism from the mid nineteenth century to the early Cold War She traces personal networks and exchanges of knowledge spanning Europe the United States and South Asia highlighting mutual influence as well as the disconnects of cross cultural encounters Hauser argues that vegetarianism in this period was motivated by expansive visions of moral physical and even racial purification Adherents were convinced that society could be changed by transforming the body of the individual Hauser demonstrates that vegetarians in India and the West shared notions of purity which drew some toward not only internationalism and anticolonialism but also racism nationalism and violence Finding preoccupations with race and masculinity as well as links to colonialism and eugenics she reveals the implication of vegetarian movements in exclusionary hierarchical projects Deeply researched and compellingly argued A Taste for Purity rewrites the history of vegetarianism on a global scale Mark Dion, 2003 Artwork by Mark Dion Contributions by Brie Edwards Text by Richard Klein Australian Official Journal of Trade Marks ,2003-07-24 Architectural Publications Index ,2003 The Times Index, 2003 Indexes the Times Sunday times and magazine Times

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