

Wednesday 3 June 2015 - Morning

GCSE COMPUTING

A451/01 Computer Systems and Programming

Candidates answer on the Question Paper.

OCR supplied materials:

Other materials required:

Calculators are allowed in this exam.

Duration: 1 hour 30 minutes



Candidate forename	Candidate surname
Centre number	Candidate number

INSTRUCTIONS TO CANDIDATES

- Write your name, centre number and candidate number in the boxes above. Please write clearly and in capital letters.
- Use black ink. HB pencil may be used for graphs and diagrams only.
- Answer all the guestions.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Write your answer to each question in the space provided. Additional paper may be used if necessary but you must clearly show your candidate number, centre number and question number(s).
- Do not write in the bar codes.

INFORMATION FOR CANDIDATES

- The number of marks is given in brackets [] at the end of each question or part question.
- The total number of marks for this paper is 80.
- The Quality of Written Communication is assessed in questions marked with an asterisk (*).
- This document consists of 20 pages. Any blank pages are indicated.



Ocr 2012 June Smaths Exam Paper

Janet Crawshaw, Janet Dangerfield

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2012 GCSE English results Great Britain: Parliament: House of Commons: Education Committee, 2013-06-11 The 2012 GCSE English results prompted significant controversy which ultimately resulted in an application for judicial review This report sets out the background to these events and identifies lessons to be learned. The problems with GCSE English can be traced back to the 2007 09 development phase of the qualification in particular the turbulence which resulted from the shift away from a mostly linear to a modular system combined with a high proportion of controlled assessment and generous marking tolerances Exam board experts raised concerns at the time but these were not acted upon by the regulator the then interim Ofgual Further difficulties arose because of pressures from the school accountability system The problems experienced with GCSE English in 2012 highlighted serious weaknesses in the moderation of speaking and listening with consequences for grade awarding The current status of Ofgual as an independent regulator accountable to Parliament is the right one However the Coalition Government is bringing in wholesale changes to GCSEs and A levels to a tight timetable and at the same time Ofqual must have systems in place The Committee is also concerned that there is a rush towards separate exam systems for England Wales and Northern Ireland without careful reflection on what might be lost or consensus that this Education under Siege Mortimore, Peter, 2013-09-23 At a time when education is considered is the right thing to do crucial to a country's economic success recent UK governments have insisted their reforms are the only way to make England's system world class Yet pupils are tested rather than educated teachers bullied rather than trusted and parents cast as winners or losers in a gamble for school places Education under siege considers the English education system as it is and as it might be In a highly accessible style Peter Mortimore an author with wide experience of the education sector both in the UK and abroad identifies the current system's strengths and weaknesses He concludes that England has some of the best teachers in the world but one of the most muddled systems Challenging the government's view that there is no alternative he proposes radical changes to help all schools become good schools. They include a system of schools receiving a fair balance of pupils who learn easily and those who do not ensuring a more even spread of effective teachers as well as banning league tables outlawing selection opening up faith schools and integrating private schools into the state system In the final chapter he asks readers who share his concerns to demand that the politicians alter course The book will appeal to parents education students and teachers as well as everyone interested in the future education of our children The Times Index ,2011 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement **OCR Year 1/AS Mathematics Exam Practice** Jan Dangerfield, Rose Jewell, Sue Pope, Andrew Roberts, Nick Geere, 2018-03-29 Decision 1 for OCR Stan Dolan, 2005-05-19 Fully endorsed by OCR and revised to match the 2005 specification this series has been carefully revised by experienced teachers and provides easy to use texts Cambridge Advanced Mathematics for OCR encourages achievement

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