

ocr

Thursday 25 May 2023 – Afternoon GCSE (9–1) Computer Science

J277/02 Computational thinking, algorithms and programming

Time allowed: 1 hour 30 minutes

Do not use:
a calculator

Please write clearly in black ink. Do not write in the barcodes.

Centre number

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Candidate number

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First name(s)

Last name

INSTRUCTIONS

- Use black ink.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer **all** the questions.

INFORMATION

- The total mark for this paper is **80**.
- The marks for each question are shown in brackets [].
- This document has **20** pages.

ADVICE

- Read each question carefully before you start your answer.

Ocr Computing Gcse Past Papers

Susan Robson



Ocr Computing Gcse Past Papers:

Making the History of Computing Relevant Arthur Tatnall, Tilly Blyth, Roger Johnson, 2013-12-06 This book constitutes the refereed post proceedings of the IFIP WG 9.7 International Conference on the History of Computing HC 2013 held in London UK in June 2013. The 29 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers cover a wide range of topics related to the history of computing and offer a number of different approaches to making this history relevant. These range from discussion of approaches to describing and analyzing the history through storytelling and education to description of various collections, working installations and reconstruction projects. The papers have been organized in the following topical sections: the importance of storytelling in museums; spotlight on some key collections and their future plans; thoughts on expanding the audience for computing history; spotlight on some research projects integrating history with computer science education; putting the history of computing into different contexts; celebrating nostalgia for games and its potential as Trojan horse; the importance and challenges of working installations and reconstruction stories.

Choose the right A levels Ray Le Tarouilly, 2017-11-03 Selecting the right A levels is more important than ever in helping you shape your future path, whether through securing a place at your ideal university or starting out on your chosen career. But with such a huge variety of subject options and combinations on offer, where do you begin and indeed what are the right choices? In truth, what's right is what's best for you, and any decisions you make about your future should therefore be informed and personal to you, to ensure you find the perfect match to suit your own individual interests, skills and learning style. Giving you all the knowledge you need at your fingertips to support you in making these important decisions, *Choose the Right A levels* is your one-stop source of practical information, answering key questions such as: What does the course outline look like and how is the subject assessed? What key skills does the subject draw on and develop? Which subjects are preferred or required for certain degree courses and careers? What will I need at GCSE to study the subject and how does the subject compare to GCSE? What subjects combine well together? This comprehensive and impartial guide also features comparative data on national pass rates for each subject and insightful student case studies on what did and didn't work well for others. Written by an expert Careers Adviser and laid out in a simple format for ease of use, this accessible guide is your essential aid to navigating the wide range of subject options available and making the best choices for you and your future. [GCSE OCR Computer Science For the Grade 9-1 Course](#), 2020

[Gcse Computing \(OCR\)](#) Susan Robson, 2014-09-01 This textbook provides comprehensive yet concise coverage of all the topics covered in Unit A451 Computer Systems and Programming of the OCR GCSE Computing Specification J275, written and presented in a way that is accessible to teenagers. It will be invaluable both as a course text and as a revision guide for students nearing the end of their course. It is divided into seven chapters corresponding to the seven sections of the specification, each ending with a Glossary of terms and exam questions from past OCR GCSE papers. **OCR Computer Science for GCSE Student Book** George Rouse, Sean

O'Byrne,2016-08-15 Exam Board OCR Level GCSE Subject Computer Science First Teaching September 2016 First Exam June 2018 Build student confidence and ensure successful progress through GCSE Computer Science Our expert authors provide insight and guidance to meet the demands of the new OCR specification with challenging tasks and activities to test the computational skills and knowledge required for success in their exams and advice for successful completion of the non examined assessment Builds students knowledge and confidence through detailed topic coverage and explanation of key terms Develops computational thinking skills with practice exercises and problem solving tasks Ensures progression through GCSE with regular assessment questions that can be developed with supporting Dynamic Learning digital resources Instils a deeper understanding and awareness of computer science and its applications and implications in the wider world **GCSE OCR Computer Science for the Grade 9-1 Course** Shaun Whorton, **OCR Computing for Gcse - A451 Computer Systems and Programming Revision Guide** Alan Milosevic,Dorothy Williams,2013-04 This revision guide has been written specifically to support work done throughout the course in A451 Computer Systems and Programming It is not intended to replace a first class textbook but when used properly will provide an excellent supplement The revision guide is divided into chapters and sections Each chapter and section reflect divisions in the original OCR specification for A451 Notes are distributed throughout the guide usually immediately after each section heading These notes are then followed by a range of questions taken directly from OCR past papers together with the examiner s mark scheme solutions **The Times Index** ,2003 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement JACT Bulletin Joint Association of Classical Teachers,1999 **OCR GCSE Computer Science (9-1) J277** S. Robson,Pm Heathcote,2020-03-31 he aim of this book is to provide a comprehensive and accessible text for students covering Papers 1 and 2 in the latest OCR GCSE J277 Computer Science specification It will be invaluable as a course text for students throughout the course It is divided into eight sections each broken down into manageable chapters of roughly one lesson Sections 6 and 7 of the textbook cover algorithms and programming fundamentals with a theoretical approach to provide students with experience of writing tracing and debugging pseudocode solutions without the aid of a computer These sections would complement practical programming experience Each of the eight sections cover one of the major topics in this course and each subtopic contains sample examination questions from past papers which can be set as homework **My Revision Notes OCR Computing for GCSE Computer Systems and Programming** Sean O'Byrne,George Rouse,2013-09-06 Unlock your full potential with this revision guide which focuses on the key content and skills you need to know With My Revision Notes for OCR Computing for GCSE which perfectly matches the theory units of the specification you can Take control of your revision plan and focus on the areas you need to revise with advice summaries and notes from authors Sean O Byrne and George Rouse Show you fully understand key topics by using specific case studies to add depth to your knowledge of computing issues and processes

Apply computing terms accurately with the help of definitions and key words on all topics Improve your skills to tackle specific exam questions with the help of self testing and exam style questions and answers Get exam ready with last minute quick quizzes at www.hodderplus.co.uk/myrevisionnotes **OCR GCSE 9-1 Computer Science Workbook** Collins Collins GCSE, Paul Clowrey, 2020-09-17 Exam Board OCR Level GCSE 9 1 Subject Computer Science First Teaching September 2020 First Exams June 2022 Suitable for the 2022 exams This Collins OCR Computer Science GCSE 9 1 Workbook contains topic based questions as well as a full practice paper and answers With lots of realistic practice opportunities for a variety of different exam style questions With a workbook and practice exam paper in one book it contains plenty of practice opportunities to ensure the best results Includes selection of questions covering each topic topic by topic practice complete exam style paper **My Revision Notes: OCR GCSE (9-1) Computer Science, Third Edition** George Rouse, 2021-06-25 Target exam success with My Revision Notes Our updated approach to revision will help students learn practise and apply skills and understanding Coverage of key content is combined with practical study tips and effective revision strategies to create a guide students can rely on to build both knowledge and confidence My Revision Notes OCR GCSE Computer Science will help students br Strengthen subject knowledge and key terms by working through clear and focused key content

ClearRevise OCR GCSE Computer Science J277 Online Pg, 2020-05 Absolute clarity is the aim with a new generation of revision guide for the 2020s This guide has been expertly compiled and edited by successful former teachers of Computer Science highly experienced examiners and a good dollop of scientific research into what makes revision most effective Past examinations questions are essential to good preparation improving understanding and confidence This guide has combined revision with tips and more practice questions than you could shake a stick at All the essential ingredients for getting a grade you can be really proud of Each specification topic has been referenced and distilled into the key points to make in an examination for top marks Questions on all topics assessing knowledge application and analysis are all specifically and carefully devised throughout this book *ClearRevise Exam Tutor OCR GCSE Computer Science J277* Online Pg, 2021-04-05 Exam tutor and walk through Over 500 exam style revision questions with model answers Exam tips and coaching just like a tutor would offer Two complete practice exam papers Answers to all questions Specification references for every topic A perfect companion to our ClearRevise illustrated revision book Make exam revision as easy as 1 2 3 Study the questions with model answers on the left pages Have a go at fresh questions from the same topic on the right Breeze through two complete practice papers ClearRevise is all about making your revision easy At the end of the course doing practice papers is useful but an exam tutor can make a big difference This book helps provide support from both angles and will really help you to ace the exam The first section is your exam tutor It shows you example questions with model answers Just like a tutor it gives you exam tips and lets you know what the examiner is looking for Secondly you are then given similar questions from the same topic for you to have a go at applying your knowledge and tips With over 400 marks in this section and all the answers

provided you'll easily revise the topics as you go. Lastly, there are two complete exam papers written in the same style as the live OCR papers to try. They're exactly the same length and marks as the real exam, providing a realistic experience and a great opportunity to show how much you've progressed.

OCR GCSE 9-1 Computer Science Workbook Collins GCSE, Paul Clowrey, 2022-07-07

OCR Gcse (9-1) Computer Science S Robson, P M Heathcote, 2016-06-15

The aim of this book is to provide an accessible text for students covering each of the elements in the OCR GCSE 9-1 Computer Science specification J276. It will be invaluable both as a course text and in revision for students nearing the end of the course. It is divided into eight sections, each broken down into manageable chapters of roughly one lesson. Sections 5 and 6 of the textbook cover algorithms and programming concepts with a theoretical approach to provide students with experience of writing, tracing and debugging pseudocode solutions without the aid of a computer. These sections would complement practical programming experience. Each of the eight sections covers one of the major topics in this course, and each subtopic contains sample examination questions from past papers which can be set as homework.

OCR GCSE Computer Science, Second Edition George Rouse, Lorne Pearcey, Gavin Craddock, Ian Paget, 2020-08-03

Written by leading Computer Science teachers, this brand new textbook will guide students through the updated OCR GCSE Computer Science specification topic by topic and provide them with standalone recap and review sections, worked examples and clear explanations of complex topics. This Student Book develops computational thinking skills in line with the new Practical Programming element of Component 02. It provides differentiated material with the beyond the spec feature. It includes standalone recap and review sections at the end of each chapter, includes answers to the Knowledge Check questions to support independent learning, provides definitions of technical terms along with a glossary of words that will be needed for assessment. Looking for answers for the Student Book? They can be found at the back of the print textbook. You can now access a free set of practice questions on the Hodder Education website. Please note these questions are not endorsed by OCR and have not been subject to any OCR quality assurance processes. George Rouse, Lorne Pearcey and Gavin Craddock are highly respected and widely published authors of resources.

OCR GCSE (9-1) Computer Science: Exam Question Practice Pack HODDER. EDUCATION, 2018-09-28

OCR GCSE Computer Science George Rouse, Lorne Pearcey, Gavin Craddock, 2020-06-26

The Enigmatic Realm of **Ocr Computing Gcse Past Papers**: Unleashing the Language is Inner Magic

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