



Monday 3 June 2024 – Afternoon

A Level Further Mathematics A

Y541/01 Pure Core 2

Time allowed: 1 hour 30 minutes



You must have:

- the Printed Answer Booklet
- the Formulae Booklet for A Level Further Mathematics A
- a scientific or graphical calculator

QP

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the **Printed Answer Booklet**. If you need extra space use the lined pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.
- Fill in the boxes on the front of the Printed Answer Booklet.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give non-exact numerical answers correct to **3** significant figures unless a different degree of accuracy is specified in the question.
- The acceleration due to gravity is denoted by $g \text{ m s}^{-2}$. When a numerical value is needed use $g = 9.8$ unless a different value is specified in the question.
- Do **not** send this Question Paper for marking. Keep it in the centre or recycle it.

INFORMATION

- The total mark for this paper is **75**.
- The marks for each question are shown in brackets [].
- This document has **8** pages.

ADVICE

- Read each question carefully before you start your answer.

Ocr Core 1 January 2014 Paper

Michael Rajnik

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

Ocr Core 1 January 2014 Paper:

Digitizing Flat Media Joy M. Perrin, 2015-12-16 Here is a concise guide to the nuts and bolts of converting flat media books papers maps posters slides micro formats etc into digital files It provides librarians and archivists with the practical knowledge to understand the process and decision making in the digitization of flat media Instead of having to learn by trial and error they will get a well rounded education of the practical aspects of digitization and have a better understanding of their options This is the stuff they don't teach you in school People can be lured into thinking that all it takes to digitize something is a scanner and some metadata This guide illustrates the practical aspects of digitization such as the physical challenges of scanning books without cutting the spine the differences between a scanner that uses a scanning head vs a scanner that uses a camera the different options for workflow for digitized items and the reasons for choosing one scanner over another for reasons other than price Digitizing Flat Media Principles and Practices is intended to give librarians and archivists the benefit of a seasoned digitization professional guiding them and helping them figure out exactly what needs to be done when

Laws of Medicine Amirala S. Pasha, 2022-09-07 This book provides an overview of the US laws that affect clinical practice for healthcare professionals with no legal background Divided into thirteen sections each chapter starts with a summary of the chapter's content and relevant legal concepts in bullet points before discussing the topics in detail An application section is provided in many chapters to clarify essential issues by reflecting on clinically relevant case law or clinical vignettes Filling a crucial gap in the literature this comprehensive guide gives healthcare professionals an understanding or a starting point to legal aspects of healthcare

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understanding Unlock your potential and take the next step in your academic career with the most reliable PYQ collection in Management

Learning to Teach Science in the Secondary School Rob Toplis, 2015-02-11 Learning to Teach Science in the Secondary School is an indispensable guide with a fresh approach to the process practice and reality of teaching and learning science in a busy secondary school This fourth edition has been fully updated in the light of changes to professional knowledge and practice and revisions to the national curriculum Written by experienced practitioners this popular textbook comprehensively covers the opportunities and challenges of teaching science in the secondary school It provides guidance on the knowledge and skills you need and understanding the science department at your school development of the science curriculum the nature of science and how science works biology chemistry physics and astronomy earth science planning for progression using schemes of work to support planning and evaluating lessons language in science practical work using ICT science for citizenship Sex and Health Education and learning outside the classroom assessment for learning and external assessment and examinations Every unit includes a clear chapter introduction learning objectives further reading lists of useful resources and specially designed tasks including those to support Masters Level work as well as cross referencing to essential advice in the core text Learning to Teach in the Secondary School sixth edition Learning to Teach Science in the Secondary School is designed to support student teachers through the transition from graduate scientist to practising science teacher while achieving the highest level of personal and professional development

OCR GCSE Modern World History Revision Guide 2nd Edition Wayne Birks, Ben Walsh, 2014-10-31 Succeed in OCR GCSE Modern World History with this active and effective approach to revision All the key content of the OCR course is presented in just the right amount of detail for revision Revision tasks are provided for every topic to ensure you remember and understand it Exam Practice and Exam tips help you apply what you are learning to exam style questions Comment boxes guide you towards possible viewpoints on the key issues reaching your own view and being able to support it is a good way to boost your grade

Our Enduring Values Revisited: Librarianship in an Ever-Changing World Michael Gorman, 2015-03-16 In the almost 15 years since Our Enduring Values was published there has been a sea change in the way much of the world thinks about and uses libraries Young librarians and seasoned LIS professionals alike are experiencing increasing pressure to adjust to new economic societal and technological demands amidst the often dire rhetoric currently surrounding the future of our institutions In this stirring manifesto public intellectual librarian and philosopher Gorman addresses head on the existential panic among library professionals caused by the radical shift in how libraries are viewed He reconnects readers with the core values that continue to inspire generations of library professionals and scholars while making the case that these values are doubly crucial to hold on to in the brave new shifting world of librarianship Destined to become another classic of library literature this book explores such contemporary issues as The growing emphasis of the library as a cultural institution placing libraries within their cultural context as gathering places for learning access to information and community The

impact of technological innovations on core values such as access and stewardshipLibrary places and spaces of the futureHow the mass digitization of books archives and other materials affects the purpose and function of librariesIntellectual freedom and privacy in the era of the PATRIOT Act Wikileaks and Edward SnowdenThe role of libraries as both champions and facilitators of social justiceInspirational yet clear sighted Gorman emphatically reaffirms the importance of libraries and librarians while proposing a path for future survival and growth

Handbook of Research on Big Data Storage and Visualization Techniques Segall, Richard S.,Cook, Jeffrey S.,2018-01-05 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data The Handbook of Research on Big Data Storage and Visualization Techniques is a critical scholarly resource that explores big data analytics and technologies and their role in developing a broad understanding of issues pertaining to the use of big data in multidisciplinary fields Featuring coverage on a broad range of topics such as architecture patterns programing systems and computational energy this publication is geared towards professionals researchers and students seeking current research and application topics on the subject

Information Security Applications Kyung-Hyune Rhee,Jeong Hyun Yi,2015-01-21 This book constitutes the thoroughly refereed proceedings of the 15th International Workshop on Information Security Applications WISA 2014 held on Jeju Island Korea in August 2014 The 30 revised full papers presented in this volume were carefully reviewed and selected from 69 submissions The papers are organized in topical sections such as malware detection mobile security vulnerability analysis applied cryptography network security cryptography hardware security and critical infrastructure security and policy

Architecture of Computing Systems Christian Hochberger,Lars Bauer,Thilo Pionteck,2021-07-14 This book constitutes the proceedings of the 34th International Conference on Architecture of Computing Systems ARCS 2021 held virtually in July 2021 The 12 full papers in this volume were carefully reviewed and selected from 24 submissions 2 workshop papers VEFRE are also included ARCS has always been a conference attracting leading edge research outcomes in Computer Architecture and Operating Systems including a wide spectrum of topics ranging from fully integrated self powered embedded systems up to high performance computing systems It also provides a platform covering newly emerging and cross cutting topics such as autonomous and ubiquitous systems reconfigurable computing and acceleration neural networks and artificial intelligence The selected papers cover a variety of topics from the ARCS core domains including heterogeneous computing memory optimizations and organic computing

Document Image Processing Ergina Kavallieratou,Laurence Likforman-Sulem,2018-10-03 This book is a printed edition of the Special Issue Document Image Processing that was published in J Imaging

Telemedicine and Electronic Medicine Halit Eren,John G. Webster,2018-10-08 The E Medicine

E Health M Health Telemedicine and Telehealth Handbook provides extensive coverage of modern telecommunication in the medical industry from sensors on and within the body to electronic medical records and beyond Telemedicine and Electronic Medicine is the first volume of this handbook Featuring chapters written by leading experts and researchers in their respective fields this volume Describes the integration of and interactions between modern eMedicine telemedicine eHealth and telehealth practices Explains how medical information flows through wireless technologies and networks emphasizing fast deploying wireless body area networks Presents the latest developments in sensors devices and implantables from medical sensors for mobile communication devices to drug delivery systems Illustrates practical telemedicine applications in telecardiology teleradiology teledermatology teleaudiology teleoncology acute care telemedicine and more The E Medicine E Health M Health Telemedicine and Telehealth Handbook bridges the gap between scientists engineers and medical professionals by creating synergy in the related fields of biomedical engineering information and communication technology business and healthcare

Mathematical and Engineering Methods in Computer Science Jan Kofroň, Tomáš Vojnar, 2016-02-03 This volume contains the post conference proceedings of the 10th Doctoral Workshop on Mathematical and Engineering Methods in Computer Science MEMICS 2015 held in Tel Czech Republic in October 2015 The 10 thoroughly revised full papers were carefully selected out of 25 submissions and are presented together with 3 invited papers The topics covered include security and safety bioinformatics recommender systems high performance and cloud computing and non traditional computational models quantum computing etc ioinformatics recommender systems high performance and cloud computing non traditional computational models quantum etc

America's Children Federal Interagency Forum on Child and F, Federal Interagency Forum on Child and Family Studies (U.S.), 2017-10-19 This report is a compendium of indicators about our Nation s young people The report the 20th produced by the Forum presents 41 key indicators on important aspects of children s lives These indicators are drawn from our most reliable Federal statistics are easily understood by broad audiences are objectively based on substantial research are balanced so that no single area of children s lives dominates the report are measured often to show trends over time and are representative of large segments of the population rather than one particular group P iii

Sovereign Credit Rating Ahmed Naciri, 2016-12-19 The current degradation of sovereign balance sheets raises very real concerns about how sovereign creditworthiness is measured by credit rating agencies Given the disastrous economic and social effects of any downgrade the book offers an alternative and calls for more transparency about the quantitative measures used in calibrating the rating process and how sovereign ratings are validated It argues that oversight is required and procedures improved including subjecting methodologies of assessing default to more standardization and monitoring Sovereign Credit Rating explains the process of sovereign creditworthiness assessment and explores the consequences of possible inaccuracies in the process Developing an innovative new methodology to assess ratings accuracy it shows that the announcement of each rating action by the major credit rating agencies show alarming

inconsistencies Written by an internationally recognized author and professor this unique book will be of interest to researchers and advanced students in corporate governance accounting public finance and regulation **Ambient Communications and Computer Systems** Yu-Chen Hu,Shailesh Tiwari,Krishn K. Mishra,Munesh C. Trivedi,2019-03-30 This book includes high quality peer reviewed papers from the International Conference on Recent Advancement in Computer Communication and Computational Sciences RACCCS 2018 held at Aryabhata College of Engineering Research Center Ajmer India on August 10 11 2018 presenting the latest developments and technical solutions in computational sciences Networking and communication are the backbone of data science data and knowledge engineering which have a wide scope for implementation in engineering sciences This book offers insights that reflect the advances in these fields from upcoming researchers and leading academicians across the globe Covering a variety of topics such as intelligent hardware and software design advanced communications intelligent computing technologies advanced software engineering the web and informatics and intelligent image processing it helps those in the computer industry and academia use the advances in next generation communication and computational technology to shape real world applications *Assessing English Language Learners: Bridges to Educational Equity* Margo Gottlieb,2016-03-03 Build the bridges for English language learners to reach success This thoroughly updated edition of Gottlieb's classic delivers a complete set of tools techniques and ideas for planning and implementing instructional assessment of ELLs The book includes A focus on academic language use in every discipline from mathematics to social studies within and across language domains Emphasis on linguistically and culturally responsive assessment as a key driver for measuring academic achievement A reconceptualization of assessment as for and of learning Reflection questions to stimulate discussion around how students teachers and administrators can all have a voice in decision making *Interdependencies and Interfaces in Bone Regeneration - The Immune System at its Core* Katharina Schmidt-Bleek,Bettina Willie,Thaqif El Khassawna,Kurt David Hankenson,2024-03-19 Digital Libraries at the Crossroads of Digital Information for the Future Adam Jatowt,Akira Maeda,Sue Yeon Syn,2019-10-29 This book constitutes the refereed proceedings of the 21st International Conference on Asia Pacific Digital Libraries ICADL 2019 held in Kuala Lumpur Malaysia in November 2019 The 13 full 13 short and 5 poster papers presented in this volume were carefully reviewed and selected from 54 submissions The papers were organized in topical sections named text classification altmetrics scholarly data analysis and recommendation metadata and entities digital libraries and digital archives management multimedia processing search engines information extraction and posters **Assessing English Language Proficiency in U.S. K-12 Schools** Mikyung Kim Wolf,2020-05-31 Assessing English Language Proficiency in U S K 12 Schools offers comprehensive background information about the generation of standards based English language proficiency ELP assessments used in U S K 12 school settings The chapters in this book address a variety of key issues involved in the development and use of those assessments defining an ELP construct driven by new academic content and ELP standards

using technology for K 12 ELP assessments addressing the needs of various English learner EL students taking the assessments connecting assessment with teaching and learning and substantiating validity claims Each chapter also contains suggestions for future research that will contribute to the next generation of K 12 ELP assessments and improve policies and practices in the use of the assessments This book is intended to be a useful resource for researchers graduate students test developers practitioners and policymakers who are interested in learning more about large scale standards based ELP assessments for K 12 EL students

Banking on the Future of Asia and the Pacific Peter McCawley, 2017-04-01 This book is a history of the Asian Development Bank ADB a multilateral development bank established 50 years ago to serve Asia and the Pacific Focusing on the region s economic development the evolution of the international development agenda and the story of ADB itself this book raises several key questions What are the outstanding features of regional development to which ADB had to respond How has the bank grown and evolved in changing circumstances How did ADB s successive leaders promote reforms while preserving continuity with the efforts of their predecessors ADB has played an important role in the transformation of Asia and the Pacific the past 50 years As ADB continues to evolve and adapt to the region s changing development landscape the experiences highlighted in this book can provide valuable insight on how best to serve Asia and the Pacific in the future

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