

ADVANCED GCE CHEMISTRY

Trends and Patterns

2815/01

Candidates answer on the question paper A calculator may be used for this paper

- OCR Supplied Materials:
- Data Sheet for Chemistry (Inserted)
- Other Materials Required:
- Scientific calculator

Friday 23 January 2009 Morning

Duration: 1 hour



Candidate
Forename

Candidate
Surname

Candidate Number

INSTRUCTIONS TO CANDIDATES

- Write your name clearly in capital letters, your Centre Number and Candidate Number in the boxes above.
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully and make sure that you know what you have to do before starting your answer.
- Answer all the questions.
- Do not write in the bar codes.
- Write your answer to each question in the space provided, however additional paper may be used if necessary.

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 45.
- You will be awarded marks for the quality of written communication where this is indicated in the question.
- You may use a scientific calculator.
- A copy of the Data Sheef for Chemistry is provided as an insert with this
 question paper.
- You are advised to show all the steps in any calculations.
- This document consists of 12 pages. Any blank pages are indicated.

FOR EXAMINER'S USE		
Qu.	Minox.	Mark
	10	
2	12	
3	6	
4	17	
TOTAL	45	

Ocr Probability And Statistics Jan 09

Rachel Sandford

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A Level Further Mathematics for OCR A Statistics Student Book (AS/A Level) Vesna Kadelburg, Ben Woolley, 2017-12-14 New 2017 Cambridge A Level Maths and Further Maths resources to help students with learning and revision Written for the OCR AS A Level Further Mathematics specification for first teaching from 2017 this print Student Book covers the Statistics content for AS and A Level It balances accessible exposition with a wealth of worked examples exercises and opportunities to test and consolidate learning providing a clear and structured pathway for progressing through the course It is underpinned by a strong pedagogical approach with an emphasis on skills development and the synoptic nature of the course Includes **Equal Educational Opportunity and Nondiscrimination for Girls in Advanced** answers to aid independent study Mathematics, Science, and Technology Education United States Commission on Civil Rights, 2000 for OCR S1 Paul Sanders, 2005-06 Written to match to the OCR A A Level specification this text provides individual board specific textbooks for each module Accessible for all levels of student the series provides pre AS material in module books to support weaker candidates Perception and Machine Intelligence Malay K. Kundu, Sushmita Mitra, Debasis Mazumdar, Sankar K. Pal, 2012-01-19 This book constitutes the proceedings of the First Indo Japanese conference on Perception and Machine Intelligence PerMIn 2012 held in Kolkata India in January 2012 The 41 papers presented together with 1 keynote paper and 3 plenary papers were carefully reviewed and selected for inclusion in the book The papers are organized in topical sections named perception human computer interaction e nose and e tongue machine intelligence and application image and video processing and speech and signal processing Proceedings 2003 Symposium on Document Image Understanding Technology David Doermann, 2003 Data Science and Predictive Analytics Ivo D. Dinov, 2018-08-27 Over the past decade Big Data have become ubiquitous in all economic sectors scientific disciplines and human activities They have led to striking technological advances affecting all human experiences Our ability to manage understand interrogate and interpret such extremely large multisource heterogeneous incomplete multiscale and incongruent data has not kept pace with the rapid increase of the volume complexity and proliferation of the deluge of digital information There are three reasons for this shortfall First the volume of data is increasing much faster than the corresponding rise of our computational processing power Kryder's law Moore's law Second traditional discipline bounds inhibit expeditious progress Third our education and training activities have fallen behind the accelerated trend of scientific information and communication advances There are very few rigorous instructional resources interactive learning materials and dynamic training environments that support active data science learning The textbook balances the mathematical foundations with dexterous demonstrations and examples of data tools modules and workflows that serve as pillars for the urgently needed bridge to close that supply and demand predictive analytic skills gap Exposing the enormous opportunities presented by the tsunami of Big data this textbook aims to identify specific knowledge gaps educational barriers and

workforce readiness deficiencies Specifically it focuses on the development of a transdisciplinary curriculum integrating modern computational methods advanced data science techniques innovative biomedical applications and impactful health analytics. The content of this graduate level textbook fills a substantial gap in integrating modern engineering concepts computational algorithms mathematical optimization statistical computing and biomedical inference Big data analytic techniques and predictive scientific methods demand broad transdisciplinary knowledge appeal to an extremely wide spectrum of readers learners and provide incredible opportunities for engagement throughout the academy industry regulatory and funding agencies The two examples below demonstrate the powerful need for scientific knowledge computational abilities interdisciplinary expertise and modern technologies necessary to achieve desired outcomes improving human health and optimizing future return on investment This can only be achieved by appropriately trained teams of researchers who can develop robust decision support systems using modern techniques and effective end to end protocols like the ones described in this textbook A geriatric neurologist is examining a patient complaining of gait imbalance and posture instability To determine if the patient may suffer from Parkinson's disease the physician acquires clinical cognitive phenotypic imaging and genetics data Big Data Most clinics and healthcare centers are not equipped with skilled data analytic teams that can wrangle harmonize and interpret such complex datasets A learner that completes a course of study using this textbook will have the competency and ability to manage the data generate a protocol for deriving biomarkers and provide an actionable decision support system The results of this protocol will help the physician understand the entire patient dataset and assist in making a holistic evidence based data driven clinical diagnosis To improve the return on investment for their shareholders a healthcare manufacturer needs to forecast the demand for their product subject to environmental demographic economic and bio social sentiment data Big Data The organization s data analytics team is tasked with developing a protocol that identifies aggregates harmonizes models and analyzes these heterogeneous data elements to generate a trend forecast This system needs to provide an automated adaptive scalable and reliable prediction of the optimal investment e g R D allocation that maximizes the company s bottom line A reader that complete a course of study using this textbook will be able to ingest the observed structured and unstructured data mathematically represent the data as a computable object apply appropriate model based and model free prediction techniques The results of these techniques may be used to forecast the expected relation between the company s investment product supply general demand of healthcare providers and patients and estimate the return on initial investments Document Recognition ,1995 Index to Statistics and Probability: The citation index John Wilder Tukey, Verna Bertrand, Ian Campbell Ross, 1973 Constitutive Laws for Engineering Materials; Theory and Application Chandrakant S. Desai, Richard H. Gallagher, 1983 Ethics in Higher Education Rebecca M. Taylor, Ashley Floyd Kuntz, 2022-10-18 CHOICE Outstanding Academic Title 2022 In this thought provoking volume editors Rebecca M Taylor and Ashley Floyd Kuntz invite readers to explore the many

facets of on campus ethical dilemmas and the careful nuanced decision making processes required to address them Taylor and Kuntz demonstrate how to apply collaborative multidisciplinary philosophical inquiry to deeply complex issues They present seven normative case studies focusing on a variety of campus quandaries from urgent matters such as Title IX violations and free speech in social media policy to long simmering concerns such as admissions and access and the future of historically Black colleges and universities The editors then bring together a diverse group of scholars and practitioners with a broad array of disciplinary and personal backgrounds to offer their commentary and insight on the cases Leaders in higher education are under immense pressure to respond to campus crises quickly to quell controversy and to avoid the backlash of public scrutiny in an ever shifting sociopolitical terrain Yet in tension with such pressures adequate responses to these dilemmas require leaders to make ethical contextual choices that effectively foster inclusion respect individual and institutional freedoms and promote equity Expanding the scope of inquiry the contributors challenge underlying assumptions raise points that had been omitted from the original cases and imagine alternative solutions Ethics in Higher Education appeals to readers to do the same in the interest of advancing ethical decision making on campuses Bulletin ,1980 Mixed-Mode Official Surveys Barry Schouten, Jan van den Brakel, Bart Buelens, Deirdre Giesen, Annemieke Luiten, Vivian Meertens, 2021-09-27 Mixed mode surveys have become a standard at many statistical institutes However the introduction of multiple modes in one design goes with challenges to both methodology and logistics Mode specific representation and measurement differences become explicit and demand for solutions in data collection design questionnaire design and estimation This is especially true when surveys are repeated and are input to long time series of official statistics. So how can statistical institutes deal with such changes. What are the origins of mode specific error And how can they be dealt with In this book the authors provide answers to these questions and much more Features Concise introduction to all the key elements of mixed mode survey design and analysis Realistic official statistics examples from three general population surveys Suitable for survey managers and survey statisticians alike An overview of mode specific representation and measurement errors and how to avoid reduce and adjust them Superintelligence Nick Bostrom, 2014-07-02 The human brain has some capabilities that the brains of other animals lack It is to these distinctive capabilities that our species owes its dominant position Other animals have stronger muscles or sharper claws but we have cleverer brains If machine brains one day come to surpass human brains in general intelligence then this new superintelligence could become very powerful As the fate of the gorillas now depends more on us humans than on the gorillas themselves so the fate of our species then would come to depend on the actions of the machine superintelligence But we have one advantage we get to make the first move Will it be possible to construct a seed AI or otherwise to engineer initial conditions so as to make an intelligence explosion survivable How could one achieve a controlled detonation To get closer to an answer to this question we must make our way through a fascinating landscape of topics and considerations Read the

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Mathematical Reviews ,2006 Sociological Perspectives on Sport David Karen, Robert E. Washington, 2015-03-02 Sociological Perspectives on Sport The Games Outside the Games seeks not only to inform students about the sports world but also to offer them analytical skills and the application of theoretical perspectives that deepen their awareness and understanding of social processes linking sports to the larger social world With six original framing essays linking sport to a variety of topics including race class gender media politics deviance and globalization and 37 reprinted articles this text reader sets a new standard for excellence in teaching sports and society Reserve Bank of New Zealand Bulletin ,1998

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