



## Mathematics: applications and interpretation

### Practice paper 1 SL

Total: 80 marks

1.

[Maximum mark: 5]

A school consists of 740 students divided into 5 grade levels. The numbers of students in each grade are shown in the table below.

| Grade              | 8   | 9   | 10  | 11  | 12  |
|--------------------|-----|-----|-----|-----|-----|
| Number of students | 120 | 125 | 119 | 195 | 181 |

The Principal of the school wishes to select a sample of 25 students. She wishes to ensure that, as closely as possible, the proportion of the students from each grade in the sample is the same as the proportions in the school.

- (a) Calculate the number of grade 12 students who should be in the sample. [3]

The Principal selects the students for the sample by asking those who took part in a previous survey if they would like to take part in another. She takes the first of those who reply positively, up to the maximum needed for the sample.

- (b) State which two of the sampling methods listed below best describe the method used. [2]

Stratified      Quota      Convenience      Systematic      Simple random

2.

[Maximum mark: 5]

A factory produces engraved gold disks. The cost  $C$  of the disks is directly proportional to the cube of the radius  $r$  of the disk.

A disk with a radius of 0.8 cm costs 375 US dollars (USD).

- (a) Find an equation which links  $C$  and  $r$ . [3]

- (b) Find, to the nearest USD, the cost of disk that has a radius of 1.1 cm. [2]

# Ib Maths Sl Past Paper 23

**Lauren Gardner**



## **Ib Maths SL Past Paper 23:**

*INTERMEDIATE I YEAR MATHS I B (English Medium) TEST PAPERS:* Vikram Books, 2014-11-17 Intermediate First Year MATHS I B Test papers Issued by Board of Intermediate Education w e f 2013 2014      **Mathematical Reviews** ,2001

**Learning and Understanding** National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Committee on Programs for Advanced Study of Mathematics and Science in American High Schools, 2002-08-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs      Niels Bohr's Times ,1991-10-17 Niel Bohr s life spans times of revolutionary change in science and in its impact on society Along with Einstein Bohr can be considered as this century s major driving force behind the new mathematical and philosophical descriptions of the atom the nucleus and all that resulted from them Abraham Pais the acclaimed biographer of Einstein traces Bohr s progress from his well to do origins in late nineteenth century Denmark to his central position in the world political scene particularly because of the development of nuclear weapons during the Second World War Bohr was one of the great enabling figures in modern science not only because of his direct involvement in the application of quantum theory to our understanding of the structure of the atom but also because he gathered around him in Copenhagen most of the brightest young minds of the period Figures like Pauli Dirac and Heisenberg all required Bohr s imprimatur to varying degrees before they considered their work ready for widespread consumption He had a complex relationship with Einstein both in terms of their fundamental disagreements and their profound though distant mutual respect He owed an important debt to his mentor Rutherford a man who came to serve in many ways as his role model Pais describes the state of physics before Bohr and considers his legacy both theoretical and practical But more than this he captures the essence of Bohr the intensely private family man who despite appalling personal tragedy became one of the best loved cultural figures of recent times      **Functional Metagenomics** Maulin P. Shah, 2023-11-09 Functional Metagenomics Microbial Diversity Interaction and Application in Bioremediation uses a 20 chapter easy to understand format to centralize the practical application ideas for functional metagenomics This important resource not only includes chapters on next generation sequencing technologies to study important biogeochemical cycles degradation pathways and detoxification but also gives insight into several tools

that have been developed to integrate metadata and sequence data allowing downstream comparative analyses of different datasets using several ecological indices Content further explains the newly developed techniques for sequencing DNA generating shorter fragments than Sanger sequencing techniques to quickly read larger sequences in a shorter amount of time The content finally explores the role of metagenomics in studying microbial diversity interaction and application in bioremediation studies and gives the reader overall detailed information regarding metagenomics its application as well as techniques Provides comprehensive information to readers on state of the art applications in metagenomics Summarizes our current knowledge of the use of metagenomics and gives a novel and powerful insight into the already existing bioremediation process Gives an overall picture of metagenomics its application processes and future prospects in the field of bioremediation

**Theoretical Computer Science** Kun He, Cheng Zhong, Zhiping Cai, Yitong Yin, 2021-04-08 This book constitutes the thoroughly refereed proceedings of the 38th National Conference of Theoretical Computer Science NCTCS 2020 held in Nanning China in November 2020 The 13 full papers presented were carefully reviewed and selected from 28 submissions They present recent research in the areas of algorithms and complexity matrix computation deep learning network communication and security *Matter Particled* Yuval Ne'eman, Remo Ruffini, Yosef Verbin, 2006 This unique volume contains a selection of more than 80 of Yuval Ne'eman's papers which represent his huge contribution to a large number of aspects of theoretical physics The works span more than four decades from unitary symmetry and quarks to questions of complexity in biological systems and evolution of scientific theories In keeping with the major role Ne'eman has played in theoretical physics over the last 40 years a collaboration of very distinguished scientists enthusiastically took part in this volume Their commentary supplies a clear framework and background for appreciating Yuval Ne'eman's significant discoveries and pioneering contributions Contents Authors of Commentaries in Parentheses SU 3 Quarks and Symmetry Breaking Y Verbin Algebraic Theory of Particle Physics and Spectrum Generating Algebras N Cabibbo Supersymmetry and Supergravity R Kerner Geometrization of Physics T Regge SU 2 1 Super Unification of the Standard Model and Non Commutative Geometry J Thierry Mieg Spinor Representations of GL N P and Chromogravity I Kirsch Metric Affine Gravity F W Hehl Strings Branes and Other Extensions Dj Aijaiki Various Topics in Astrophysics J Bahcall Foundations of Physics A Botero Philosophy and Sociology of Science Evolution and History J Rosen Readership Researchers in physics and mathematical physics and scientists interested in history of physics and philosophy of science

**Language Engineering and Rigorous Software Development** Ana Bove, Luis Soares Barbosa, Alberto Pardo, Jorge Sousa Pinto, 2009-07-27 This book offers three lectures on type theory from the 2008 International LerNet ALFA Summer School on Language Engineering and Rigorous Software Development an introductory tutorial an introduction to dependent types and one on type based termination Scientific and Technical Aerospace Reports, 1979 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and

Technical Information Database      Quantum Communication, Quantum Networks, and Quantum Sensing Ivan B. Djordjevic, 2022-07-17 Quantum Communication Quantum Networks and Quantum Sensing represents a self contained introduction to quantum communication quantum error correction quantum networks and quantum sensing It starts with basic concepts from classical detection theory information theory and channel coding fundamentals before continuing with basic principles of quantum mechanics including state vectors operators density operators measurements and dynamics of a quantum system It continues with fundamental principles of quantum information processing basic quantum gates no cloning and theorem on indistinguishability of arbitrary quantum states The book then focuses on quantum information theory quantum detection and Gaussian quantum information theories and quantum key distribution QKD The book then covers quantum error correction codes QECCs before introducing quantum networks The book concludes with quantum sensing and quantum radars quantum machine learning and fault tolerant quantum error correction concepts Integrates quantum information processing fundamentals quantum communication quantum error correction quantum networks QKD quantum sensing and quantum machine learning Provides in depth exposition on the design of quantum error correction circuits quantum communications systems quantum networks and quantum sensing systems Shows how to design the information processing circuits stabilizer codes CSS codes entanglement assisted quantum error correction codes Describes quantum machine learning      *Advances in Aerosol Gas Filtration* Kvetoslav R. Spurny, 1998-03-27 Aerosols are generally associated with damaging effects to the ozone and human health however some aerosols enable productions of very clean highly dispersed materials Advances in Aerosol Filtration is dedicated to progress in aerosol science presenting newly developed theories filtration models and novel applications of aerosol gas filtration Topics include new filtration materials filter testing methods electrically enhanced filtration mechanical and chemical filter resistivity computational models and much more This book examines the history and development of aerosol filtration science and also considers research needs for the future

**Dictionary Catalog of the Research Libraries of the New York Public Library, 1911-1971** New York Public Library. Research Libraries, 1979      High Performance Computing Heike Jagode, Hartwig Anzt, Hatem Ltaief, Piotr Luszczek, 2021-11-12 This book constitutes the refereed post conference proceedings of 9 workshops held at the 35th International ISC High Performance 2021 Conference in Frankfurt Germany in June July 2021 Second International Workshop on the Application of Machine Learning Techniques to Computational Fluid Dynamics and Solid Mechanics Simulations and Analysis HPC IODC HPC I O in the Data Center Workshop Compiler assisted Correctness Checking and Performance Optimization for HPC Machine Learning on HPC Systems 4th International Workshop on Interoperability of Supercomputing and Cloud Technologies 2nd International Workshop on Monitoring and Operational Data Analytics 16th Workshop on Virtualization in High Performance Cloud Computing Deep Learning on Supercomputers 5th International Workshop on In Situ Visualization The 35 papers included in this volume were carefully reviewed and selected They cover all

aspects of research development and application of large scale high performance experimental and commercial systems Topics include high performance computing HPC computer architecture and hardware programming models system software performance analysis and modeling compiler analysis and optimization techniques software sustainability scientific applications deep learning Chapter Machine Learning Based Control of Perturbed and Heated Channel Flows is available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com) **The New**

**International Year Book** ,1920 *Dictionary Catalog of the Oriental Collection* New York Public Library. Research Libraries,1976 **New International Yearbook** ,1920 *Catalogue of the London Library*, St. James Square, London. Supplement: 1913-1920 London Library, Charles Theodore Hagberg Wright, Christopher James Purnell, 1929 A Collection of Technical Papers ,1987 **Supporting Children's Well-Being During Early Childhood Transition to School**

Tatalović Vorkapić, Sanja, LoCasale-Crouch, Jennifer, 2020-10-23 Life transitions differ concerning the intensity of the change and the intensity of the child's reaction to that change For most children the first and most significant transition is from the family home to an institution of early care and education which includes preschool These transitions can also include children's passage from kindergarten to elementary school However the intensity of the child's reaction is related to the size of the change that is happening and also to who or what is involved in that change and the importance a child attributes to that someone or something Supporting Children's Well Being During Early Childhood Transition to School is an essential scholarly publication that examines evidence based practices and approaches that fully support a child's well being during transition periods in early childhood It serves as a resource to rethink contemporary transition theoretical models research studies and applied practices Featuring a wide range of topics such as emotional competency language learners and professional development this book is ideal for academicians psychologists early childhood educators daycare centers curriculum designers policymakers researchers education professionals and students **A new fault diagnosis method**

**based on attributes weighted neutrosophic set** LINFENG GOU, YU ZHONG, Fault diagnosis is an extensively applied issue to monitor condition and diagnose fault for safe and stable operation of the machine which started to develop during the industrial revolution and applies various theories and technologies Due to the growing complexity of contributing factors of a fault and the correlation of fault attributes which are often interrelated traditional fault diagnosis methods fails to handle with this complex condition To solve this problem a new fault diagnosis method based on attributes weighted neutrosophic set is proposed in this paper In the proposed approach a attributes weighted model is developed to obtain the weights of attributes by the fault information For a sample whose fault type is unknown the neutrosophic set generated from the fault sample data are aggregated via the single valued neutrosophic power weighted averaging SVNPA operator with the obtained attributes weights then the fault diagnosis results could be determined by the defuzzification method of fused neutrosophic set This proposed method have capacity to differentiate the individual impact of attributes and handle the

uncertain problems in the process of fault diagnosis Finally an illustrative example was provided to demonstrate the reasonableness and effectiveness of the proposed method

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