MATHEMATICS

(Three hours)

(Candidates are allowed additional 15 minutes for only reading the paper.

They must NOT start writing during this time.)

Section A - Answer Question 1 (compulsory) and five other questions.

Section B and Section C - Answer two questions from either Section B or Section C

All working, including rough work, should be done on the same sheet as, and adjacent the rest of the answer.

The intended marks for questions or parts of questions are given in brackets [].

Mathematical tables and graph papers are provided.

Slide rule may be used.

SECTION A

Question 1

(i) If $A = \begin{bmatrix} 3 & 1 \\ 7 & 5 \end{bmatrix}$, find the values of x and y such that $A^2 + x I_2 = yA$.

(iii) Find the eccentricity and the coordinates of foci of the hyperbola $25x^2-9y^2=225$.

(iii) Evaluate: $\tan \left[2 \tan^{-1} \frac{1}{2} - \cot^{-1} 3 \right]$

(iv) Using L'Hospital's Rule, evaluate:

 $\lim_{x\to 0} (1+\sin x)^{\cot x}$

(v) Evaluate: $\int e^x \frac{(2+\sin 2x)}{\cos^2 x} dx$

(vi) Using properties of definite integrals, evaluate: $\int_{0}^{2} \frac{\sqrt{\sin x}}{\sqrt{\sin x} + \sqrt{\cos x}} dx$

(vii) For the given lines of regression, 3x - 2y = 5 and x - 4y = 7, find

- (i) regression coefficients b_{yx} and b_{xy}
- (ii) coefficient of correlation r(x, y)

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Annemarie Fritz, Vitor Geraldi Haase, Pekka Räsänen

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24 Topic-wise CLAT & AILET (2013 - 2024) Previous Year Solved Papers 7th Edition | Common Law Admission Test PYQs | Must for SLAT, LLB Law Exams Disha Experts, 2024-03-28 The updated and revised 7th Edition of the book 24 Topic wise CLAT AILET 2013 2024 Previous Year Solved Papers consists A total of 24 Question Papers from the past 12 years 2013 2024 divided into 5 sections English Including Comprehension Elementary Mathematics Logical Reasoning General Knowledge Legal Aptitude The coverage of the papers includes CLAT NLU and AILET from 2013 to 2024 as they actually reflect the pattern of the Law exams Practicing these questions aspirants will come to know about the pattern and toughness of the guestions asked in the examination In the begining this book provide the last 6 years tend analysis of CLAT AILET In the end this book will make the aspirants competent enough to crack the uncertainty of success in the Entrance Examination The strength of the book lies in the originality of its question papers and Errorless Solutions The solution of each and every question is provided in detail step by step so as to provide 100% concept clarity to the students Previous Years CLAT & AILET (2013 - 2022) Topic-wise Solved Papers 6th Edition | Common Law Admission Test PYQs | Must for SLAT, LLB 2023 Law Exams, The 6th Edition of the book 10 Previous Years CLAT AILET 2013 22 Topic wise Solved Papers consists of Topic wise guestions from the past 10 years 2013 2022 guestion papers divided into 5 sections English Including Comprehension Elementary Mathematics Logical Reasoning General Knowledge Legal Aptitude The coverage of the papers includes CLAT NLU and AILET from 2013 to 2022 as they actually reflect the pattern of the Law exams In all there are 20 Question papers which have been provided Topic wise along with detailed solutions Practicing these questions aspirants will come to know about the pattern and toughness of the questions asked in the examination In the end this book will make the aspirants competent enough to crack the uncertainty of success in the Entrance Examination The strength of the book lies in the originality of its question papers and Errorless Solutions The solution of each and every question is provided in detail step by step so as to provide 100% concept clarity to the students **Problems and Recent Methods in** Operator Theory Fernanda Botelho, Raena King, T. S. S. R. K. Rao, 2017-04-18 This volume contains the proceedings of the Workshop on Problems and Recent Methods in Operator Theory held at the University of Memphis Memphis TN from October 15 16 2015 and the AMS Special Session on Advances in Operator Theory and Applications in Memory of James Jamison held at the University of Memphis Memphis TN from October 17 18 2015 Operator theory is at the root of several branches of mathematics and offers a broad range of challenging and interesting research problems It also provides powerful tools for the development of other areas of science including quantum theory physics and mechanics Isometries have applications in solid state physics Hermitian operators play an integral role in quantum mechanics very much due to their nice spectral properties. These powerful connections demonstrate the impact of operator theory in various branches of science The articles in this volume address recent problems and research advances in operator theory Highlighted topics

include spectral structural and geometric properties of special types of operators on Banach spaces with emphasis on isometries weighted composition operators multi circular projections on function spaces as well as vector valued function spaces and spaces of analytic functions This volume gives a succinct overview of state of the art techniques from operator theory as well as applications to classical problems and long standing open questions String-Math 2016 Amir-Kian Kashani-Poor, Ruben Minasian, Nikita Nekrasov, Boris Pioline, 2018-06-06 This volume contains the proceedings of the conference String Math 2016 which was held from June 27 July 2 2016 at Coll ge de France Paris France String Math is an annual conference covering the most significant progress at the interface of string theory and mathematics. The two fields have had a very fruitful dialogue over the last thirty years with string theory contributing key ideas which have opened entirely new areas of mathematics and modern mathematics providing powerful concepts and tools to deal with the intricacies of string and quantum field theory The papers in this volume cover topics ranging from supersymmetric quantum field theories topological strings and conformal nets to moduli spaces of curves representations instantons and harmonic maps with applications to spectral theory and to the geometric Langlands program Commodities Harold Kent Baker, Greg Filbeck, Jeffrey H. Harris, 2018 Commodities Markets Performance and Strategies provides a comprehensive look at commodity markets along many dimensions Its coverage includes physical commodity fundamentals financial products and strategies for commodity exposure and current issues relating to commodities Readers interested in commodity market basics or more nuanced details related to commodity investment can benefit **East Asian Perspectives on Silence in English Language Education** Jim King, Seiko Harumi, 2020-06-22 Silence is a key pedagogical issue in language education Seen by some as a space for thinking and reflection during the learning process for others silence represents a threat inhibiting target language interaction which is so vital during second language acquisition. This book eschews stereotypes and generalisations about why so many learners from East Asia seem either reluctant or unable to speak in English by providing a state of the art account of current research into the complex and ambiguous issue of silence in language education The innovative research included in this volume focuses on silence both as a barrier to successful learning and as a resource that may in some cases facilitate language acquisition. The book offers a fresh perspective on ways to facilitate classroom interaction while also embracing silence and it touches on key pedagogical concepts such as teacher cognition the role of task features classroom interactional approaches pedagogical intervention and socialisation willingness to communicate as well as psychological and sociocultural factors Each of the book s chapters include self reflection and discussion tasks as well as annotated bibliographies for further reading **Anecdotal Evidence** Sean Cubitt, 2020-01-10 Ecocritique is a practice of radical questioning as essential to the critical armoury as feminism and postcolonialism have become Like them it extends beyond judgements about texts with clear ecological themes demonstrating the significance of ecocriticism for any advanced understanding of cultural forms Anecdotal method is ecocritical because it focuses on

encounters concentrated moments of crisis when social ordering and ecological forces clash The anecdote s power to produce events meanings and history forms a methodological entry to aesthetic politics Anecdotal Evidence provides an outline of the need for and principles of anecdotal method a case study of eco critical themes in Hollywood films shaped by the Global Financial Crisis and a confrontation with mass image databases of social and streaming media that due to their scale and organisation appear at first immune to anecdotal method Only because the environment has a history is it possible to intervene environmentally Because we continually misrecognise the historical production of environments the first task of ecocritique is to bring our formative concept of ecology into crisis Its final task will be to achieve the good life for everything connected by the historical implication of humans in ecology and ecology in humans No politics can be undertaken in our times except through media ecocritical humanities have a key role in rethinking ecopolitics in the 21st century Cambridge Handbook of Instructional Feedback Anastasiya A. Lipnevich, Jeffrey K. Smith, 2018-11-15 This book brings together leading scholars from around the world to provide their most influential thinking on instructional feedback The chapters range from academic in depth reviews of the research on instructional feedback to a case study on how feedback altered the life course of one author Furthermore it features critical subject areas including mathematics science music and even animal training and focuses on working at various developmental levels of learners The affective non cognitive aspects of feedback are also targeted such as how learners react emotionally to receiving feedback. The exploration of the theoretical underpinnings of how feedback changes the course of instruction leads to practical advice on how to give such feedback effectively in a variety of diverse contexts Anyone interested in researching instructional feedback or providing it in their class or course will discover why when and where instructional feedback is effective and how best to provide it Equations of Materials Brian Cantor, 2020 This book describes some of the important equations of materials and the scientists who derived them The text is readable and enjoyable and is aimed at anyone interested in the manufacture structure properties and engineering application of materials such as metals polymers ceramics semiconductors and composites

International Handbook of Mathematical Learning Difficulties Annemarie Fritz, Vitor Geraldi Haase, Pekka Räsänen, 2019-01-30 This comprehensive volume provides teachers researchers and education professionals with cutting edge knowledge developed in the last decades by the educational behavioural and neurosciences integrating cognitive developmental and socioeconomic approaches to deal with the problems children face in learning mathematics The neurocognitive mechanisms and the cognitive processes underlying acquisition of arithmetic abilities and their significance for education have been the subject of intense research in the last few decades but the most part of this research has been conducted in non applied settings and there s still a deep discrepancy between the level of scientific knowledge and its implementation into actual educational settings Now it s time to bring the results from the laboratory to the classroom Apart from bringing the theoretical discussions to educational settings the volume presents a wide range of methods for early

detection of children with risks in mathematics learning and strategies to develop effective interventions based on innovative cognitive test instruments It also provides insights to translate research knowledge into public policies in order to address socioeconomic issues And it does so from an international perspective dedicating a whole section to the cultural diversity of mathematics learning difficulties in different parts of the world All of this makes the International Handbook of Mathematical Learning Difficulties an essential tool for those involved in the daily struggle to prepare the future generations to succeed in the global knowledge society Move On Up Aaron Cohen, 2019-09-25 A Chicago Tribune Book of 2019 Notable Chicago Reads A Booklist Top 10 Arts Book of 2019 A No Depression Top Music Book of 2019 Curtis Mayfield The Chi Lites Chaka Khan Chicago s place in the history of soul music is rock solid But for Chicagoans soul music in its heyday from the 1960s to the 1980s was more than just a series of hits it was a marker and a source of black empowerment In Move On Up Aaron Cohen tells the remarkable story of the explosion of soul music in Chicago Together soul music and black owned businesses thrived Record producers and song writers broadcast optimism for black America's future through their sophisticated jazz inspired productions for the Dells and many others Curtis Mayfield boldly sang of uplift with unmistakable grooves like We re a Winner and I Plan to Stay a Believer Musicians like Phil Cohran and the Pharaohs used their music to voice Afrocentric philosophies that challenged racism and segregation while Maurice White of Earth Wind and Fire and Chaka Khan created music that inspired black consciousness Soul music also accompanied the rise of African American advertisers and the campaign of Chicago's first black mayor Harold Washington in 1983 This empowerment was set in stark relief by the social unrest roiling in Chicago and across the nation as Chicago's homegrown record labels produced rising stars singing songs of progress and freedom Chicago's black middle class faced limited economic opportunities and deep seated segregation all against a backdrop of nationwide deindustrialization Drawing on more than one hundred interviews and a music critic s passion for the unmistakable Chicago soul sound Cohen shows us how soul music became the voice of inspiration and change for a city in turmoil EPPP Step One Exam Review Anne L. Klee, Bret A. Moore, 2024-08-29 The 3rd edition of EPPP Step One Exam Review is designed to help you prepare for the ASPPB certification exam This comprehensive study aid begins with detailed information about the exam and provides test taking tips and strategies Chapters are organized according to the exam blueprint and written by expert professors training directors and practitioners in each subject area Each chapter covers everything you need to know to pass the exam and includes end of chapter questions to check your knowledge The review concludes with a full length practice test to get you ready for exam day With 450 practice questions detailed review content and answer rationales this study aid empowers you with the tools and materials to study your way and the confidence to pass the first time guaranteed Know that you re ready Know that you ll pass with Springer Publishing Exam Prep Key Features Reflects the latest ASPPB exam blueprint Provides a comprehensive yet concise review of essential knowledge for the exam Detailed information about the exam and test taking tips and strategies Written by expert professors training

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Soft Computing A. Prema, A. Pethalakshmi, Data warehouse is one of the components of the overall business intelligence system An enterprise has one data warehouse and data marts source has their information from the data warehouse The Data warehouse is a corporation of all data marts within the enterprise Information is always accumulated in the dimensional model In this paper an intelligent data repository with soft computing is presented It covers similarity metrics that are commonly used to improve the efficiency of data storages It also covers multiple decision making methodologies to improve the efficiency of decision making Handbook of Special Education James M. Kauffman, Daniel P. Hallahan, Paige Cullen Pullen, 2017-05-25 The purpose of the Handbook of Special Education is to help profile and bring greater clarity to the already sprawling and continuously expanding field of special education To ensure consistency across the volume chapter authors review and integrate existing research identify strengths and weaknesses note gaps in the literature and discuss implications for practice and future research The second edition has been fully updated throughout to take into account recent changes to federal laws as well as the most current academic research and an entirely new section has been added on research methods in special education Five Strands of Math - Tasks Big Book Gr. PK-2 Nat Reed, Mary Rosenberg, Chris Forest, Tanya Cook, 2009-12-01 Introduce young mathematicians to the concepts addressed in the Five Strands of Math with our 5 book BUNDLE Our resource provides task and word problems surrounding real life scenarios Start by developing Number Operations skills with counting and fractions Add up all the change you and your friends have Move on to an introductory look at Algebra Put numbers in order from smallest to biggest Write in the missing number to make a number sentence true Start looking at dimensions and shapes with Geometry Find and name all the shapes in the picture Use everyday objects to Measure other objects Use a paper clip to estimate the weight of a pencil Understand a piece of Data and answer questions about it Explore the Probability of heads coming up when flipping a coin The task sheets provide a leveled approach to learning starting with prekindergarten and increasing in difficulty to grade 2 Aligned to your State Standards and meeting the concepts addressed by the NCTM standards reproducible task sheets drill sheets review and answer key are included TUGboat ,1985 Official Gazette of the United States Patent and Trademark Office ,2007-05

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