



PART - B

(5×13=65 Marks)

11. a) Explain each of the following Fuzzy propositions with an example : (13)
- Unconditional and unqualified propositions.
 - Unconditional and qualified propositions.

(OR)

- b) Explain the two different types of fuzzy quantifiers with examples. (13)

12. a) i) Find the canonical basis for the matrix $A = \begin{pmatrix} 5 & 1 & 0 \\ 0 & 5 & 1 \\ 0 & 0 & 5 \end{pmatrix}$. (6)

- ii) Obtain the QR decomposition of the matrix $A = \begin{pmatrix} 1 & 1 & 0 \\ 1 & 0 & 1 \\ 0 & 1 & 1 \end{pmatrix}$. (7)
- (OR)

- b) Obtain the singular value decomposition of the matrix $A = \begin{pmatrix} -1 & 1 \\ 1 & 0 \\ 1 & 1 \end{pmatrix}$. (13)

13. a) i) Find the moment generating function of Poisson distribution and hence find its mean and variance. (6)

- ii) The marks obtained by a number of students in a certain subject are approximately normally distributed with mean 65 and standard deviation 5. If 3 students are selected at random from the group, what is the probability that at least 1 of them would have scored above 75 ? (7)

(OR)

- b) i) Derive the MGF of Gamma distribution and hence find its mean and variance. (6)

- ii) A continuous random variable X has pdf. $f(x) = \begin{cases} \frac{x}{4} e^{-x/2} & x > 0 \\ 0 & \text{otherwise} \end{cases}$. Find the r^{th} moment about the origin and hence find the first four moments about the origin. (7)

14. a) Use dynamic programming to solve Maximize $z = 3x_1 + 5x_2$ subject to the constraints : $x_1 \leq 4$, $x_2 \leq 6$, $3x_1 + 2x_2 \leq 18$ and $x_1, x_2 \geq 0$. (13)

(OR)

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**John Krogstie, Haralambos
Mouratidis, Jianwen Su**



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Engineering Mathematics Alex, 2008 **Engineering Mathematics-1** K. Selvamramanujam, 2018-10-10 This is very useful to all engineering national and international students because lot of new methods are introducing this book so students are very easily understanding any critical problems This book is very excellent **A Textbook of Engineering Mathematics (For First Year ,Anna University)** N.P. Bali, 2009 Controlling Epidemics With Mathematical and Machine Learning Models Varghese, Abraham, Lacap, Jr., Eduardo M., Sajath, Ibrahim, Kumar, M. Kamal, Kolamban, Shajidmon, 2022-10-21 Communicable diseases have been an important part of human history Epidemics afflicted populations causing many deaths before gradually fading away and emerging again years after Epidemics of infectious diseases are occurring more often and spreading faster and further than ever in many different regions of the world The scientific community in addition to its accelerated efforts to develop an effective treatment and vaccination is also playing an important role in advising policymakers on possible non pharmacological approaches to limit the catastrophic impact of epidemics using mathematical and machine learning models Controlling Epidemics With Mathematical and Machine Learning Models provides mathematical and machine learning models for epidemical diseases with special attention given to the COVID 19 pandemic It gives mathematical proof of the stability and size of diseases Covering topics such as compartmental models reproduction number and SIR model simulation this premier reference source is an essential resource for statisticians government officials health professionals epidemiologists sociologists students and educators of higher education librarians researchers and academicians **MATHEMATICAL COMBINATORICS (INTERNATIONAL BOOK SERIES), Vol. 1, 2016** Linfan Mao, In this issue there are 17 papers published Paper 1 Bertrand curves pair Smarandache curves Paper 2 Dual Lorentzian space dual curve dual curves of constant breadth Bishop frame Paper 3 r m k regular fuzzy graph Paper 4 edge antimagic labeling Paper 5 Ruled surfaces curve geodesic Paper 6 Quarter symmetric metric connection Paper 7 Smarandachely k signed graph Paper 8 Common fixed point rational expression Paper 9 Smarandachely binding number Paper 10 Wiener index quasi total graph Paper 11 Transformation graph Paper 12 Probabilistic bounds on weak and strong total domination in graphs Paper 13 Smarandachely quotient cordial labeling Paper 14 Nonholonomic Frames for Finsler Space Paper 15 b chromatic number of graphs Paper 16 Strong defining numbers in graph Paper 17 A Report on the Promoter Dr Linfan Mao of Mathematical Combinatorics by your name *International Journal of Mathematical Combinatorics, Volume 1, 2016* Linfan Mao, The mathematical combinatorics is a subject that applying combinatorial notion to all mathematics and all sciences for understanding the reality of things in the universe The International J Mathematical Combinatorics is a fully refereed international journal sponsored by the MADIS of Chinese Academy of Sciences and published in USA quarterly which publishes original research papers and survey articles in all aspects of mathematical combinatorics Smarandache multi spaces Smarandache geometries non Euclidean geometry topology and their applications

to other sciences *The Pearson Guide to MCA Entrance Examinations* Thorpe, **Inspiring Mathematics: Lessons from the Navajo Nation Math Circles** Dave Auckly, Bob Klein, Amanda Serenevy, Tatiana Shubin, 2019-12-05 The people of the Navajo Nation know mathematics education for their children is essential They were joined by mathematicians familiar with ways to deliver problems and a pedagogy that through exploration shows the art joy and beauty in mathematics This combined effort produced a series of Navajo Math Circles interactive mathematical explorations across the Navajo Reservation This book contains the mathematical details of that effort Between its covers is a thematic rainbow of problem sets that were used in Math Circle sessions on the Reservation The problem sets are good for puzzling over and exploring the mathematical ideas within They will help nurture curiosity and confidence in students The problems come with suggestions for pacing for adjusting the problems to be more or less challenging and for different approaches to solving them This book is a wonderful resource for any teacher wanting to enrich the mathematical lives of students and for anyone curious about mathematical thinking outside the box In the interest of fostering a greater awareness and appreciation of mathematics and its connections to other disciplines and everyday life MSRI and the AMS are publishing books in the Mathematical Circles Library series as a service to young people their parents and teachers and the mathematics profession *Publishers' Circular and Booksellers' Record of British and Foreign Literature* ,1908 **Experimental IR Meets Multilinguality, Multimodality, and Interaction** Jorge Carrillo-de-Albornoz, Alba García Seco de Herrera, Julio Gonzalo, Laura Plaza, Josiane Mothe, Florina Piroi, Paolo Rosso, Damiano Spina, Guglielmo Faggioli, Nicola Ferro, 2025-09-02 This volume constitutes the proceedings of the 16th International Conference of the CLEF Association on Experimental IR Meets Multilinguality Multimodality and Interaction CLEF 2025 held in Madrid Spain during September 9 12 2025 The 25 full papers included in this book were carefully reviewed and selected from 33 submissions They were organized in the following sections Conference Papers Best of CLEF 2024 Labs and Condensed Labs Overviews **The Publisher** ,1908 *Proceedings - Association of Indian Universities* Association of Indian Universities, 1982 **Resources in Education** ,1998 **Indian Engineering** Patrick Doyle, 1899 **Backpacker** ,2001-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured **Athenaeum and Literary Chronicle** ,1863 Advanced Information Systems Engineering Workshops John Krogstie, Haralambos Mouratidis, Jianwen Su, 2016-06-06 This book constitutes the thoroughly refereed proceedings of five international workshops held in Ljubljana Slovenia in conjunction with the 28th International Conference on Advanced Information Systems Engineering CAiSE 2016 in June 2016 The 16 full and 9 short papers were carefully selected from 51 submissions The

associated workshops were the Third International Workshop on Advances in Services Design based on the Notion of Capability ASDENCA co arranged with the First International Workshop on Business Model Dynamics and Information Systems Engineering BumDISE the Fourth International Workshop on Cognitive Aspects of Information Systems Engineering COGNISE the First International Workshop on Energy awareness and Big Data Management in Information Systems EnBIS the Second International Workshop on Enterprise Modeling EM and the Sixth International Workshop on Information Systems Security Engineering WISSE

An Introduction to Stochastic Processes in Physics Don S. Lemons, 2003-04-29
 This lucid masterfully written introduction to an often difficult subject belongs on the bookshelf of every student of statistical physics Dr Brian J Albright Applied Physics Division Los Alamos National Laboratory This book provides an accessible introduction to stochastic processes in physics and describes the basic mathematical tools of the trade probability random walks and Wiener and Ornstein Uhlenbeck processes With an emphasis on applications it includes end of chapter problems Physicist and author Don S Lemons builds on Paul Langevin's seminal 1908 paper On the Theory of Brownian Motion and its explanations of classical uncertainty in natural phenomena Following Langevin's example Lemons applies Newton's second law to a Brownian particle on which the total force included a random component This method builds on Newtonian dynamics and provides an accessible explanation to anyone approaching the subject for the first time This volume contains the complete text of Paul Langevin's On the Theory of Brownian Motion translated by Anthony Gythiel That They May Possess the Land Galen D. Greaser, 2023-01-30 That They May Possess the Land The Spanish and Mexican Land Commissioners of Texas 1720 1836 by Galen D Greaser author The grievances accumulated by Anglo American settlers in Mexican Texas in the 1830s did not include complaints about the generous land grants the government had offered them on advantageous terms Land ownership is central to the history of Texas and the land grants awarded in Spanish and Mexican Texas are intrinsic to the story Population in exchange for land was the prevailing strategy of Spain's and Mexico's colonization policy in what is now Texas Population was the objective colonization the strategy and land the incentive Spain and Mexico defined the formal procedures qualifications and conditions for obtaining a land grant Colonization was a two part process involving first the relocation of colonists from their place of origin to the new site and second the placement of colonists on the land in conditions that would enable them to become productive citizens The colonization effort featured the use of private recruiting agents empresarios to assist with the first task Government agents land commissioners oversaw the second objective Title to some twenty six million acres of Texas land about one seventh of its present area derives from the land grants made by Spain and Mexico to its settlers A land commissioner played a part in every case The story of the empresarios who contributed to the colonization of Texas is a staple of Texas history but an account of the land commissioners engaged in this process is given here for the first time The cast of commissioners features among others a Spanish field marshal a Dutch baron a cashiered United States army colonel a philandering state official a self serving

opportunist an Alamo defender and a Tejano patriot Drawn largely from primary sources and richly documented this sometimes contentious story of the Spanish and Mexican land commissioners of Texas helps complete the narrative of the colonization of Texas and the history of its public domain This study is a reminder of another lasting legacy of Spanish and Mexican sovereignty in Texas their land grants **Systems, Machines, and Problem-Solving** Henri

Stephanou,2025-10-20 The notion of problem solving has become central to science education and the cognitive sciences but it is still peripheral to many philosophies of knowledge and science In fact the term only became popular in the course of the twentieth century as humanity s ability to solve theoretical and practical problems grew at a seemingly exponential rate This book questions both the nature of problem solving and its effectiveness in transforming our human practices We argue that this is linked to the idea that some of our enquiries can be summarized in systematic procedures Examples are the proof of a theorem within an axiomatic theory a production line within an industrial factory or an administrative procedure within a bureaucratic system Although such a form has been common in mathematics since antiquity it was only in modern times that the possibility of being systematic in the natural sciences and technical disciplines was discovered The emergence of the modern concepts of system and machine was key to this expansion and to the scientific industrial and digital revolutions Problem solving thus appears as the fundamental form of the modern concept of knowledge

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