

Final Assessment Test - November 2019

Course: ECE1004 - Signals and Systems

Class NBR(s): 0774 / 0800 / 0831 / 0839 /3919

Time: Three Hours

Slot: CZ

Max. Marks: 100

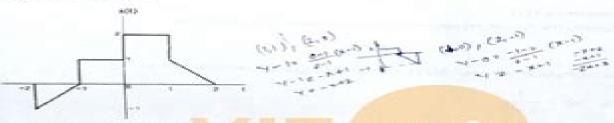
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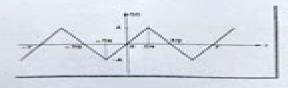
KEEPING MOBILE PHONE/SMART WATCH, EVEN IN 'OFF' POSITION, IS EXAM MALPRACTICE

Answer ALL Questions (10 X 10 = 100 Marks)

- For the signal x(t) shown in figure, draw the signals:
 - (a) x(t-1)
 - (b) x(2-1)
 - (c) x(2t+1)
 - (d) $x(4 \frac{r}{2})$
 - (e)[x(t) + x(-t)]u(t)



- 2. a) Find whether the following signals are periodic, if yes, find the periodicity
 - i. $x(t) = 2 \cos t + 3 \cos \frac{t}{2}$
 - ii. $x(t) = 2 \cos \pi t + 7 \cos t$
 - Determine whether the following signals are energy signals or power signals and calculate their energy or power
 - a) $x(t) = rect(\frac{t}{T_0})$
 - b) $x(t) = \cos^2 \omega_0 t$
 - c) $x(t) = rect(\frac{t}{T_0}) cos \omega_0 t$
- The following CT systems are described using their input-output relationships between the input signal x(t) and output y(t). Determine if the CT systems are: (i) linear; (ii) time-invariant; (iii) stable; and (iv) causal.
 - (a) y(t) = x(t-2)
 - (b) y(t) = tx(t + 10)
 - (c) $y(t) = \begin{cases} x(t) x(t-5) & t \ge 0 \\ 0 & t < 0 \end{cases}$
- 4. Obtain the trigonometric Fourier series of the periodic waveform shown in the figure below:





Nlogic Systems Question Paper And Memorandum

Jin-Ying Zhang

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Fuzzy Sets, Fuzzy Logic, And Fuzzy Systems: Selected Papers By Lotfi A Zadeh George J Klir, Bo Yuan, 1996-05-30 This book consists of selected papers written by the founder of fuzzy set theory Lotfi A Zadeh Since Zadeh is not only the founder of this field but has also been the principal contributor to its development over the last 30 years the papers contain virtually all the major ideas in fuzzy set theory fuzzy logic and fuzzy systems in their historical context Many of the ideas presented in the papers are still open to further development. The book is thus an important resource for anyone interested in the areas of fuzzy set theory fuzzy logic and fuzzy systems as well as their applications Moreover the book is also intended to play a useful role in higher education as a rich source of supplementary reading in relevant courses and seminars The book contains a bibliography of all papers published by Zadeh in the period 1949 1995 It also contains an introduction that traces the development of Zadeh's ideas pertaining to fuzzy sets fuzzy logic and fuzzy systems via his papers. The ideas range from his 1965 seminal idea of the concept of a fuzzy set to ideas reflecting his current interest in computing with words a computing in which linguistic expressions are used in place of numbers Places in the papers where each idea is presented can easily be Logic and Data Bases Hervé Gallaire, Jack Minker, 2012-12-06 found by the reader via the Subject Index Papers of John H Holland Jan Wouter Vasbinder, Helena Hong Gao, 2017-11-24 With his work on computer logic John H Holland became one of the most important founders of modern computer science People who knew John H Holland were all amazed and deeply influenced by his incredibly imaginative and creative mind He produced many more ideas than he could follow up in his life time This selection of his papers in the field of computer logic entails many of his explored and unexplored ideas Revisiting the explored ideas and exploring the unexplored ones should be of great interest to scientists of all ages and of great value to the current research not only in computer science but in many other fields as well Edited Versions of Selected Papers from the International Conference on "Logic, Informatics, Law," Florence, Italy, April 1981: Artificial intelligence and legal information systems Costantino Ciampi, Antonio Anselmo Martino, 1982 Intelligent Technologies In Nuclear Science - Proceedings Of The 1st International Woksp Flins '94 Da Ruan, Paul Govaerts, Etienne E Kerre, Pierre D'hondt, 1994-08-31 Key issues in applied and fundamental research related to Fuzzy Logic and Intelligent Technologies in the nuclear industry and related fields were addressed by the above workshop The papers in this volume were carefully selected from a large number of contributions and cover applications in radiation protection nuclear safety human factors and reliability safeguards nuclear power plant control decision making and nuclear reactor control The papers are categorised into three groups namely mathematics basic tools for the treatment of fuzzy logic engineering knowledge based engineering expert systems etc and nuclear science Evidence and documents: general memoranda and oral evidence India. Calcutta University Commission, 1919 U.S. Government Research & Development Reports, 1965 The Epistemological Significance of the Interrogative James Somerville, 2018-02-06 This title was first

published in 2002 This book challenges prevalent assumptions regarding questions and enquiry It argues that instead of trying to understand questions by reference to knowledge knowledge can be conceived by reference to the distinctive logical form exhibited by questions Interrogative logical form has not hitherto been recognised by logicians or philosophers generally By providing an analysis which can serve as the basis for a fresh start in epistemology this book breaks new ground

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discrete mathematics combinatorics domain theory and other mathematical theories of semantics for database and knowledge bases computational linguistics and semiotics and information and knowledge based systems The Politics of Immunity Mark Neocleous, 2022-04-05 The violence and destruction hiding behind the obsession with immunity Our contemporary political condition is obsessed with immunity The immunity of bodies and the body politic personal immunity and herd immunity how to immunize the social system against breakdown The obsession intensifies with every new crisis and the mobilization of yet more powers of war and police from guarantine to border closures and from vaccination certificates to immunological surveillance Engaging four key concepts with enormous cultural weight Cell Self System and Sovereignty Politics of Immunity moves from philosophical biology to intellectual history and from critical theory to psychoanalysis to expose the politics underpinning the way immunity is imagined At the heart of this imagination is the way security has come to dominate the whole realm of human experience From biological cell to political subject and from physiological system to the social body immunity folds into security just as security folds into immunity The book thus opens into a critique of the violence of security and spells out immunity s tendency towards self destruction and death immunity like security can turn its aggression inwards into the autoimmune disorder Wide ranging and polemical Politics of Immunity lays down a major challenge to the ways in which the immunity of the self and the social are imagined Computerworld, 1985-08-12 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world's largest global IT media network Bibliography of Scientific and Readings in Artificial Intelligence Bonnie Lynn Webber, Nils J. Nilsson, 2014-05-12 **Industrial Reports** ,1965-07 Readings in Artificial Intelligence focuses on the principles methodologies advancements and approaches involved in artificial intelligence The selection first elaborates on representations of problems of reasoning about actions a problem similarity approach to devising heuristics and optimal search strategies for speech understanding control Discussions focus on comparison with existing speech understanding systems empirical comparisons of the different strategies analysis of distance function approximation problem similarity problems of reasoning about action search for solution in the reduction system and relationship between the initial search space and the higher level search space. The book then examines consistency in networks of relations non resolution theorem proving using rewriting rules for connection graphs to prove theorems and closed world data bases The manuscript tackles a truth maintenance system elements of a plan based theory of speech acts and reasoning about knowledge and action Topics include problems in reasoning about knowledge integration knowledge and action models of plans compositional adequacy truth maintenance mechanisms dialectical arguments and assumptions and the problem of control The selection is a valuable reference for researchers wanting to explore the field of artificial intelligence Principles of Expert Systems Amar Gupta, Bandreddi Eswara Prasad, 1988 The Calendar

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web the amount of space that matter fills measured in cubic centimeters cm3 milliliters ml liters l gas particles move and fill the space available this measure of gas is the same as the measure of its container a measure of the average energy of random motion of the particles of a substance

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