### SIGNALS & SYSTEMS Important Questions

1. a) Define Signals and Systems.

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21

- b) Let  $x(t)=2t\sin t\cos^3 t$  and  $y(t)=3t^4\sin^3 t\cos^3 t$ . If z(t)=x(t)y(t) find whether z(t) is even or odd signal?
- c) Find the period of the signal  $x[n] = 25 \cos\left[\frac{n\pi}{3}\right] + 300 \sin^2\left[\frac{n\pi}{4}\right]$  5
- 2. a) Give 4 differences between Continuous and Discrete Sinusoids.
  - b) Convolve:  $x(t) = e^{-at} u(t)$  with  $h(t) = e^{at} u(-t)$
- 3. a) Derive the condition for the periodicity of discrete sinusoids and find period. 4
  - b) Plot the signal x(0, find its first derivative. x(t) = 2u(t+3) + 3u(t+1) - 8u(t) + 3u(t-1) + 2u(t-3)
  - c) Solve:  $\int_{-\infty}^{\infty} e^{(2x)} \, \delta(x+3) \, u(2x) dx$
- 4. a) Prove the periodicity of the signal  $x(0 e^{j\omega_0 t})$  and find its period.
  - b) In general, if a signal x(0 is even, is x(0-1) also an even signal?
  - c) If x(t) = u(t+1) + u(t-1) 2u(t-3) then plot x(t-2)u(t+2)
- a) Prove that the multiplication of two even signals or two odd signals results in an even signal.
  - b) Convolve  $x[n] = {8, 9, -9, 7 \brace 1}$  and  $h[n] = {-3, 5, 7 \brack 1}$
- a) Let X<sub>1</sub>(t) and X<sub>2</sub>(t) be periodic with periods T<sub>1</sub> and T<sub>2</sub> respectively. Under what conditions
  the sum N(t) = X<sub>1</sub>(t) + X<sub>2</sub>(t) periodic?
  - b) Find and plot the Even and Odd components of the following signal. 6  $x[n] = \delta[n+3] + 2\delta[n+2] + 3\delta[n+1] + 4\delta[n] + 5\delta[n-4]$

## **Signals And Systems 16 Marks With Answers**

C. Ramesh Babu Durai

#### **Signals And Systems 16 Marks With Answers:**

Communication Systems - I Dr. J. S. Chitode, 2020-12-01 Analysis tools such as Fourier series Fourier transforms signals systems and spectral densities are discussed in the second chapter Introduction is presented in the first chapter Third chapter presents additional analysis techniques such as probability random variables distribution functions and density functions Probability models and random processes are also discussed Noise representation sources noise factor noise temperature filtering of noise noise bandwidth and performance of AM FM in presence of noise is discussed in fourth chapter Analog pulse modulation is presented in fifth chapter Sampling PAM PAM TDM are discussed in this chapter Sixth chapter deals with digital pulse modulation methods such as PCM DM ADM and DPCM Seventh chapter presents digital multiplexers line coding synchronization scramblers ISI eye patterns and equalization techniques Digital modulation is presented in eighth chapter Phase shift keying frequency shift keying QPSK QAM and MSK are presented Last chapter deals with error performance of these techniques using matched filter Microprocessors & Microcontrollers Atul P. Godse, Dr. Deepali A. Godse, 2021-01-01 The book is written for an undergraduate course on the 8086 microprocessor and 8051 microcontroller It provides comprehensive coverage of the hardware and software aspects of 8086 microprocessor and 8051 microcontroller The book is divided into three parts The first part focuses on 8086 microprocessor It teaches you the 8086 architecture instruction set Assembly Language Programming ALP interfacing 8086 with support chips memory and peripherals such as 8251 8253 8255 8259 8237 and 8279 It also explains the interfacing of 8086 with data converters ADC and DAC and introduces a traffic light control system The second part focuses on multiprogramming and multiprocessor configurations numeric processor 8087 I O processor 8089 and introduces features of advanced processors such as 80286 80386 80486 and Pentium processors The third part focuses on 8051 microcontroller It teaches you the 8051 architecture instruction set programming 8051 and interfacing 8051 with external memory It explains timers counters serial port interrupts of 8051 and their programming It also describes the interfacing 8051 with data converters ADC and DAC keyboards LCDs LEDs stepper Digital Signal Processing C. Ramesh Babu Durai, 2005-12 **Microprocessors & Introduction to** motors and sensors Microcontroller Atul P. Godse, Dr. Deepali A. Godse, 2020-12-01 The book is written for an undergraduate course on the 8085 and 8086 microprocessors and 8051 microcontroller It provides comprehensive coverage of the hardware and software aspects of 8085 and 8086 microprocessors and 8051 microcontroller. The book uses plain and lucid language to explain each topic A large number of programming examples is the feature of this book The book provides the logical method of describing the various complicated concepts and stepwise techniques for easy understanding making the subject more interesting. The book is divided into three parts The first part focuses on the 8085 microprocessor It teaches you the 8085 architecture pin description bus organization instruction set addressing modes instruction formats Assembly Language Programming ALP instruction timing diagrams interrupts and interfacing 8085 with support chips memory and peripheral ICs 8251 8253 8255

8259 and 8279 It also explains the interfacing of 8085 with data converters ADC and DAC and introduces a temperature control system design The second part focuses on the 8086 microprocessor It teaches you the 8086 architecture register organization memory segmentation interrupts addressing modes operating modes minimum and maximum modes interfacing 8086 with support chips minimum and maximum mode 8086 systems and timings The third part focuses on the 8051 microcontroller It teaches you the 8051 architecture pin description instruction set programming 8051 and interfacing 8051 with external memory It explains timers counters serial port interrupts of 8051 and their programming It also describes the interfacing 8051 with keyboards LCDs and LEDs and explains the control of servomotor stepper motors and washing Department of Defense Appropriations United States. Congress. House. Committee on machine using 8051 Appropriations. Subcommittee on Department of Defense, 1982 **Department of Defense Appropriations for ...** United States. Congress. House. Committee on Appropriations, 1981 Department of Defense Appropriations for 1982: Tactical aircraft and missile programs United States, Congress, House, Committee on Appropriations, Subcommittee on Department Control System Theory Uday A. Bakshi, 2020-12-01 The book is written for an undergraduate course on the theory of Feedback Control Systems It provides comprehensive explanation of theory and practice of control system engineering It elaborates various aspects of time domain and frequency domain analysis and design of control systems Each chapter starts with the background of the topic Then it gives the conceptual knowledge about the topic dividing it in various sections and subsections Each chapter provides the detailed explanation of the topic practical examples and variety of solved problems The explanations are given using very simple and lucid language All the chapters are arranged in a specific sequence which helps to build the understanding of the subject in a logical fashion The book starts with explaining the various types of control systems. Then it explains how to obtain the mathematical models of various types of systems such as electrical mechanical thermal and liquid level systems Then the book includes good coverage of the block diagram and signal flow graph methods of representing the various systems and the reduction methods to obtain simple system from the analysis point of view The book further illustrates the steady state and transient analysis of control systems The book covers the fundamental knowledge of controllers used in practice to optimize the performance of the systems The book emphasizes the detailed analysis of second order systems as these systems are common in practice and higher order systems can be approximated as second order systems The book teaches the concept of stability and time domain stability analysis using Routh Hurwitz method and root locus method It further explains the fundamentals of frequency domain analysis of the systems including co relation between time domain and frequency domain. The book gives very simple techniques for stability analysis of the systems in the frequency domain using Bode plot Polar plot and Nyquist plot methods It also explores the concepts of compensation and design of the control systems in time domain and frequency domain The classical approach looses the importance of initial conditions in the systems Thus the book provides the detailed explanation of modern

approach of analysis which is the state variable analysis of the systems including methods of finding the state transition matrix solution of state equation and the concepts of controllability and observability. The book also introduces the concept of discrete time systems including digital and sample data systems z transform difference equations state space representation pulse transfer functions and stability of linear discrete time systems. The variety of solved examples is the feature of this book which helps to inculcate the knowledge of the design and analysis of the control systems in the students The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more Methods of Discrete Signal and System Analysis Mark T. Jong, 1982 Railway Signal ,1892 Gazette of the United States Patent and Trademark Office .2002 The American Stationer and Office Outfitter .1918 Official Gazette of the United States Patent Office United States. Patent Office, 1969 A Working Plan for Training Miners Developed by the Anaconda Copper Mining Company, Butte, Montana United States. War Manpower Commission, 1943 Satellite Communications and Networks Marko Höyhtyä, 2024-12-23 This textbook provides fundamental theory and application of satellite communications and networks in a format suitable for university students and professionals working in the field The book first outlines the types of satellites and their uses then goes on to cover satellite orbits and constellation design satellite system architecture air interface and physical layer and integrated satellite terrestrial networks A thorough discussion on 5G and 6G non terrestrial networking NTN is included The book shows how and why satellites are playing a key role in supporting critical infrastructures of society such as energy and telecommunication networks and different forms of traffic on roads sea and in the air The book also discusses threats to satellites and how cybersecurity plays a role The book features end of chapter questions and exercises homework problems including mathematical exercises and practice questions PowerPoint slides and a solution manual The book is ideal for upper undergraduate and graduate students in telecommunications curriculum Measurements and Instrumentation Uday A. Bakshi, Late Ajay V. Bakshi, 2020-11-01 The importance of measuring instruments is well known in the various engineering fields The book provides comprehensive coverage of various analog electronic and digital instruments d c and a c bridges signal generators and analyzers virtual instrumentation and data acquisition system. The book starts with explaining the theory of measurement including characteristics of instruments classification standards statistical analysis and limiting errors Then the book explains the various analog and electronic instruments such as PMMC moving iron electrodynamometer type true RMS Q meter and sampling voltmeter The book also includes the discussion of various d c and a c bridges along with necessary derivations and phasor diagrams. The book incorporates the detailed discussion of various types of oscilloscopes including simple dual beam dual trace analog storage sampling and digital oscilloscope It also explains the various oscilloscope measurements and Lissajous figures The book further explains the various signal generators and analyzers It also covers the discussion of DAC ADC various digital instruments and data acquisition system Finally the book

provides the details of computer controlled systems virtual instrumentation and fiber optic measurements Each chapter starts with the background of the topic Then it gives the conceptual knowledge about the topic dividing it in various sections and subsections Each chapter provides the detailed explanation of the topic practical examples and variety of solved problems The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting \*Locomotive Engineers Journal\*, 1923 \*Brotherhood of Locomotive Engineers' Monthly Journal\*, 1923 \*Pathology.\* Workbook\* Gozhenko Al, Gurkalova IP, Zukow W, Kwasnik Z, Mroczkowska B, 2009-12-15 \*Principles of Control Systems\* SP Eugene Xavier | J Joseph Cyril Babu, 2006 The Text book is arranges so that I can be used for self study by the engineering in practice Included are as many examples of feedback control system in various areas of practice while maintaining a strong basic feedback control text that can be used for study in any of the various branches of engineering

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