

Analog Communication Viva Questions :-

Analog Communication is a data transmitting technique in which information signal is transmitted in analog nature. This always utilizes continuous signals to transmit data which may obtained from audio, image, video etc. An Analog signal is a variable signal continuous in both time and amplitude. To produce modulated signal inside the transmitter in Analog Communication, analog signal modulates the high carrier frequency. Then this modulated signal is transmitted with the help of antenna. All AM, FM audio transmission and T.V. transmission are the most preferable examples of analog communication. Analog communication is very important topic for the students preparing for GATE Exam(Electronics) Following questions will help to learn the basics concepts of analog communication.

1. Define Pam And Write Down Its Drawbacks?

Pulse Amplitude Modulation is the process by which the amplitude of the regularly spaced pulses varies according to the the amplitude of the modulating signal.

The drawbacks are:

- Since the amplitude of the pulses varies therefore the peak power of the modulating s/g is much greater.
- The bandwidth required for transmitting is greater since the amplitude varies.

2. How Can Be Aliasing Be Avoided?

Aliasing can be avoided if:

1. Sampling frequency must be greater than the frequency of the modulating signal.
2. The frequency should be band limited to maximum frequency of the signal(fm) Htz.
3. If prealias filter is used.



Analog Communication Lab Viva Questions With Answers

Lab-Volt Itée



Analog Communication Lab Viva Questions With Answers:

ELECTRONICS LAB MANUAL (VOLUME 2) NAVAS, K. A., 2018-10-01 This book is evolved from the experience of the author who taught all lab courses in his three decades of teaching in various universities in India The objective of this lab manual is to provide information to undergraduate students to practice experiments in electronics laboratories This book covers 118 experiments for linear analog integrated circuits lab communication engineering lab power electronics lab microwave lab and optical communication lab The experiments described in this book enable the students to learn Various analog integrated circuits and their functions Analog and digital communication techniques Power electronics circuits and their functions Microwave equipment and components Optical communication devices This book is intended for the B Tech students of Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics It is designed not only for engineering students but can also be used by BSc MSc Physics and Diploma students **KEY FEATURES** Contains aim components and equipment required theory circuit diagram pin outs of active devices design tables graphs alternate circuits and troubleshooting techniques for each experiment Includes viva voce and examination questions with their answers Provides exposure on various devices **TARGET AUDIENCE** B Tech Electronics and Communication Engineering Electrical and Electronics Engineering Biomedical Electronics Instrumentation and Control Computer Science and Applied Electronics BSc MSc Physics Diploma Engineering **NewMedia** ,1999 **Forthcoming Books** Rose Arny,1993-12 **Canadian Books in Print** ,2000 *Analog Communications* Kasturi Vasudevan,2020-08-14 This textbook covers the fundamental concepts of analog communications with a Q A approach It is a comprehensive compilation of numerical problems and solutions covering all the topics in analog communications Richly illustrated with figures this book covers the important topics of signals and systems random variables and random processes amplitude modulation frequency modulation pulse code modulation and noise in analog modulation It has numerical questions and their solutions clearing the concepts of Fourier transform Hilbert transform modulation synchronization signal to noise ratio analysis and many more All the solutions have step by step approach for easy understanding This book will be of great interest to the students of electronics and electrical communications engineering *Analog Communications* ,2019 *Analog communication lab + LIC lab* K. Chandrashekhar,2012 *Analog Communications, Volumes 1, 2 and 3 : Instructor's Guide Lab-Volt* (Québec) Ltd,1987 *ANALOG COMMUNICATION* TOMAR, GEETAM SINGH ,BAGWARI, ASHISH ,2016-02-25 This book carries a holistic approach on the analog communication with all the basic concepts pertaining to the subject described in it The text provides an incisive insight into the subject via simple elegant and explicit presentation Organised in ten chapters the book dexterously assimilates the various terms and techniques used in analog communication to enhance a broader understanding of the concepts and their applications Commencing with the basic introduction the book goes on to provide description on

analog amplitude modulation single sideband modulation analog angle modulation pulse modulation digital transmission of analog signals and multiplexing Finally it discusses about noise random signal and processes information theory and coding and communication detectors and filters The background of each topic in the book is prepared sensibly by providing suitable illustrations numerical examples detailed explanation of each step given thereby making the understanding of complicated derivations easier This well structured book is specifically written for the undergraduate students of electronics and communication engineering and postgraduate students of electronics **Analog Communication** Rao,2011 **Schaum's**

Outline of Analog and Digital Communications Hwei P. Hsu,2012-09-18 Confusing Textbooks Missed Lectures Not Enough Time Fortunately for you there s Schaum s Outlines More than 40 million students have trusted Schaum s to help them succeed in the classroom and on exams Schaum s is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum s Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum s highlights all the important facts you need to know Use Schaum s to shorten your study time and get your best test scores Schaum s Outlines Problem Solved

Analog Communication RS Sedha, Analog Communication Analog Communication ,2010 **Analog and Digital Signals and Systems** R. K. Rao Yarlagadda,2010-08-05 This book presents a systematic comprehensive treatment of analog and discrete signal analysis and synthesis and an introduction to analog communication theory This evolved from my 40 years of teaching at Oklahoma State University OSU It is based on three courses Signal Analysis a second semester junior level course Active Filters a first semester senior level course and Digital signal processing a second semester senior level course I have taught these courses a number of times using this material along with existing texts The references for the books and journals over 160 references are listed in the bibliography section At the undergraduate level most signal analysis courses do not require probability theory Only a very small portion of this topic is included here I emphasized the basics in the book with simple mathematics and the sophistication is minimal Theorem proof type of material is not emphasized The book uses the following model 1 Learn basics 2 Check the work using bench marks 3 Use software to see if the results are accurate The book provides detailed examples over 400 with applications A three number system is used consisting of chapter number section number example or problem number thus allowing the student to quickly identify the related material in the appropriate section of the book The book includes well over 400 homework problems Problem numbers are identified using the above three number system *Analog and Digital Communication Lab* Jai Agrawal,2015-04-09 This lab book is intended for the Junior senior engineering Technology students This book should accompany regular textbook in analog and digital communication The lab exercises use MATLAB SIMULINK Arduino Uno and employs hardware circuits **Analog and**

Digital Communication J. S. Chitode, 2009 Amplitude Modulation Transmission and Reception Principles of amplitude modulation AM envelope Frequency spectrum and bandwidth Modulation index and Percent modulation AM power distribution AM modulator circuits low level AM modulator Medium power AM modulator AM transmitters Low level transmitters High level transmitters receiver parameters AM reception AM receivers TRF Super heterodyne receiver Double conversion AM receivers Angle Modulation Transmission and Reception Angle modulation FM and PM waveforms Phase deviation and Modulation index Frequency deviation Phase and Frequency modulators and demodulators Frequency spectrum of Angle Modulated waves Bandwidth requirements of Angle modulated waves Commercial Broadcast band FM Average power of an angle modulated wave Frequency and Phase modulators A direct FM transmitters Indirect transmitters Angle modulation Vs Amplitude modulation FM receivers FM demodulators PLL FM demodulators FM noise suppression Frequency versus Phase modulation Digital Transmission and Data Communication Introduction Pulse modulation PCM PCM sampling Sampling rate Signal to quantization noise rate Companding Analog and Digital Percentage error Delta modulation Adaptive delta modulation Differential pulse code modulation Pulse transmission ISI Eye pattern Data communication history Standards Data communication circuits Data communication codes Error control Hardware Serial and Parallel interfaces Data modems Asynchronous modem Synchronous modem Low speed modem Medium and High speed modem Modem control Digital Communication Introduction Shannon limit for information capacity Digital amplitude modulation Frequency shift keying FSK bit rate and baud FSK transmitter BW consideration of FSK FSK receiver Phase shift keying Binary phase shift keying QPSK Quadrature Amplitude modulation Bandwidth efficiency Carrier recovery Squaring loop Costas loop DPSK Spread Spectrum and Multiple Access Techniques Introduction Pseudo noise sequence DS spread spectrum with coherent binary PSK Processing gain FH spread spectrum Multiple access techniques Wireless communication TDMA and FDMA Wireless communication systems Source coding of speech for wireless communications **Analog Communication**

System Mr. Rohit Manglik, 2024-01-24 Focuses on amplitude frequency and phase modulation along with noise analysis in analog communication systems Analog Communications: Instrumentation Lab-Volt Itée, 1984 *Analog Communication (Rgvp)* Dr. Sanjay Sharma, 2009-07-01 **Schaum's Outline of Analog and Digital Communications** Hwei Piao Hsu, Hwei P. Hsu, 2003 Confusing Textbooks Missed Lectures Not Enough Time Fortunately for you there's Schaum's Outlines More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams Schaum's is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum's Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum's highlights all the important facts you need to know Use Schaum's to shorten your study time and

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 - Chapter 2: Essential Elements of Analog Communication Lab Viva Questions With Answers
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- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Analog Communication Lab Viva Questions With Answers.

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