

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 Objective Question With Answers

Michael Brown



Analog Communication Objective Question With Answers:

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

Electronics Engineering MCQ (4600+ MCQs-English) Engineers Academy Publication, This book contains exhaustive collection of more than 4600 MCQs with solutions explained in easy language for engineering students of Electronics Engineering In addition the questions have been selected from various competitive exams to give the students an understanding of various types of exams This book is essential to candidates appearing for U P S C Engineering Civil Services State and Central Level Services Exams RRB JE PSUs BARC DRDO ISRO TTA Admission Recruitment Test and other Technical Exams in Electrical Engineering

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UDP TCP and SCTP remote logging electronic mail and file transfer security in the internet IPSEC SSUTLS PGP VPN and firewalls SONET switching transmission media virtual circuit networks frame relay and ATM wired LANs Ethernet wireless LANs wireless wans cellular telephone and satellite networks www and http tests for college and university revision guide Computer Networks Quiz Questions and Answers PDF free download eBook s sample covers beginner s solved questions textbook s study notes to practice online tests The book Computer Networks MCQs Chapter 1 33 PDF e Book includes CS question papers to review practice tests for exams Computer Networks Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for CCNA CompTIA CCNP CCIE competitive exam Computer Networks Mock Tests Chapter 1 33 eBook covers problem solving exam tests from networking textbook and practical eBook chapter wise as Chapter 1 Analog Transmission MCQ Chapter 2 Bandwidth Utilization Multiplexing and Spreading MCQ Chapter 3 Computer Networking MCQ Chapter 4 Congestion Control and Quality of Service MCQ Chapter 5 Connecting LANs Backbone Networks and Virtual LANs MCQ Chapter 6 Cryptography MCQ Chapter 7 Data and Signals MCQ Chapter 8 Data Communications MCQ Chapter 9 Data Link Control MCQ Chapter 10 Data Transmission Telephone and Cable Networks MCQ Chapter 11 Digital Transmission MCQ Chapter 12 Domain Name System MCQ Chapter 13 Error Detection and Correction MCQ Chapter 14 Multimedia MCQ Chapter 15 Multiple Access MCQ Chapter 16 Network Layer Address Mapping Error Reporting and Multicasting MCQ Chapter 17 Network Layer Delivery Forwarding and Routing MCQ Chapter 18 Network Layer Internet Protocol MCQ Chapter 19 Network Layer Logical Addressing MCQ Chapter 20 Network Management SNMP MCQ Chapter 21 Network Models MCQ Chapter 22 Network Security MCQ Chapter 23 Process to Process Delivery UDP TCP and SCTP MCQ Chapter 24 Remote Logging Electronic Mail and File Transfer MCQ Chapter 25 Security in the Internet IPsec SSUTLS PGP VPN and Firewalls MCQ Chapter 26 SONET MCQ Chapter 27 Switching MCQ Chapter 28 Transmission Media MCQ Chapter 29 Virtual Circuit Networks Frame Relay and ATM MCQ Chapter 30 Wired LANs Ethernet MCQ Chapter 31 Wireless LANs MCQ Chapter 32 Wireless WANs Cellular Telephone and Satellite Networks MCQ Chapter 33 WWW and HTTP MCQ The Analog Transmission MCQ PDF e Book Chapter 1 practice test to solve MCQ questions on Analog to analog conversion digital to analog conversion amplitude modulation computer networking and return to zero The Bandwidth Utilization Multiplexing and Spreading MCQ PDF e Book Chapter 2 practice test to solve MCQ questions on Multiplexers multiplexing techniques network multiplexing frequency division multiplexing multilevel multiplexing time division multiplexing wavelength division multiplexing amplitude modulation computer networks data rate and signals digital signal service and spread spectrum The Computer Networking MCQ PDF e Book Chapter 3 practice test to solve MCQ questions on Networking basics what is network network topology star topology protocols and standards switching in networks and what is internet The Congestion Control and Quality of Service MCQ PDF e Book Chapter 4 practice test to solve MCQ questions on Congestion control quality of service techniques to improve QoS analysis of

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The book delves into Analog Communication Objective Question With Answers. Analog Communication Objective Question With Answers is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Analog Communication Objective Question With Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Analog Communication Objective Question With Answers
 - Chapter 2: Essential Elements of Analog Communication Objective Question With Answers
 - Chapter 3: Analog Communication Objective Question With Answers in Everyday Life
 - Chapter 4: Analog Communication Objective Question With Answers in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Analog Communication Objective Question With Answers. This chapter will explore what Analog Communication Objective Question With Answers is, why Analog Communication Objective Question With Answers is vital, and how to effectively learn about Analog Communication Objective Question With Answers.
 3. In chapter 2, the author will delve into the foundational concepts of Analog Communication Objective Question With Answers. This chapter will elucidate the essential principles that need to be understood to grasp Analog Communication Objective Question With Answers in its entirety.
 4. In chapter 3, the author will examine the practical applications of Analog Communication Objective Question With Answers in daily life. This chapter will showcase real-world examples of how Analog Communication Objective Question With Answers can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Analog Communication Objective Question With Answers in specific contexts. The fourth chapter will explore how Analog Communication Objective Question With Answers is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Analog Communication Objective Question With Answers. This chapter will summarize the key points that have been discussed throughout the book.
- 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 Objective Question With Answers.

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