

TYPICAL QUESTIONS & ANSWERS

PART - I

OBJECTIVE TYPE QUESTIONS

Each Question carries 2 marks.

Choose correct or the best alternative in the following:

- Q.1** The breakdown mechanism in a lightly doped p-n junction under reverse biased condition is called
 (A) avalanche breakdown.
 (B) zener breakdown.
 (C) breakdown by tunnelling.
 (D) high voltage breakdown.

Ans: A

- Q.2** In a CE – connected transistor amplifier with voltage – gain A_v , the capacitance C_{bc} is amplified by a factor
 (A) A_v (B) $1 + A_v$
 (C) $\sqrt{1 + A_v}$ (D) A_v^2

Ans: B

- Q.3** For a large values of $|V_{DS}|$, a FET – behaves as
 (A) Voltage controlled resistor.
 (B) Current controlled current source.
 (C) Voltage controlled current source.
 (D) Current controlled resistor.

Ans: C

- Q.4** Removing bypass capacitor across the emitter-leg resistor in a CE amplifier causes
 (A) increase in current gain. (B) decrease in current gain.
 (C) increase in voltage gain. (D) decrease in voltage gain.

Ans: D

- Q.5** For an op-amp having differential gain A_v and common-mode gain A_c the CMRR is given by
 (A) $A_v + A_c$ (B) A_v / A_c
 (C) $\frac{A_v}{A_c} + 1$ (D) A_c / A_v

Ans: B

Analog Communications Objective Type Questions With Answers

Umesh Dhande



Analog Communications Objective Type Questions With Answers:

Computer Networks MCQ (Multiple Choice Questions) Arshad Iqbal, 2019-06-15 The Computer Networks Multiple Choice Questions MCQ Quiz with Answers PDF Computer Networks MCQ PDF Download Quiz Questions Chapter 1 33 Practice Tests with Answer Key Class 9 12 Networking Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Computer Networks MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Computer Networks MCQ PDF book helps to practice test questions from exam prep notes The Computer Networks MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Computer Networks Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Analog transmission bandwidth utilization multiplexing and spreading computer networking congestion control and quality of service connecting LANs backbone networks and virtual LANs cryptography data and signals data communications data link control data transmission telephone and cable networks digital transmission domain name system error detection and correction multimedia multiple access network layer address mapping error reporting and multicasting network layer delivery forwarding and routing network layer internet protocol network layer logical addressing network management SNMP network models network security process to process delivery 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

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[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 and Digital Communication Rajarshi Mahapatra, 2024-06-13 More figures will bridge the gap between mathematics and visualization of the communication system

KEY FEATURES More figures to visualize the communication system Limited mathematics to explain the concept Complete overview of the communication system

DESCRIPTION In today's tech driven world communication systems play a crucial role in sharing information effectively The book *Analog and Digital Communication* helps you grasp the fundamental principles of these systems enabling you to analyze and visualize information flow This book on communication systems teaches you the basics of how information travels It covers key concepts and tools showing how analog information is transmitted on a carrier signal using techniques like AM and FM You will also learn about converting analog signals to digital data and using modulation techniques like ASK and PSK The book explains handling noise in communication and introduces information theory to understand data capacity and noise impact It covers performance metrics like BER and channel coding for error correction Additionally it explores wireless and optical communication technologies like cellular networks Wi-Fi and optical fiber communication By the end of this book you will master analyzing digital modulation understanding noise in communication and using error correction methods You will explore modern wireless and optical communication with light pulses gaining skills to navigate the communication world confidently

WHAT YOU WILL LEARN Visualize communication techniques Relate the mathematical expressions with communication techniques Find out the importance of different parameters in the performance of the communication system Understand the impact of noise and techniques to overcome it Analyze and design the communication systems

WHO THIS BOOK IS FOR This book is suitable for undergraduate ECE students in all universities as well as students of ICT and anyone interested in communication It is ideal for engineering students aspiring communication professionals and curious individuals seeking insights into the technology connecting our world

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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 IIBF-JAIIB Practice Question Bank 3 Books 4500+ Question Answer [MCQ] With Explanation of [Paper-1,2&3] As Per Exam Syllabus & Latest Syllabus DIWAKAR EDUCATION HUB ,2022-10-14 IIBF JAIIB Junior Associate of the Indian Institute of the Bankers Complete Practice Question Answer Sets 4500 MCQ Include Paper 1 PRINCIPLES PRACTICES OF BANKING Paper 2 ACCOUNTING FINANCE FOR BANKERS Paper 3 LEGAL REGULATORY ASPECTS OF BANKING Based Question Answer Highlights of JAIIB Question Bank 4500 Questions and Answer Included With an Explanation Paper 1 1500 MCQ Paper 2 1500 MCQ Paper 3 1500 MCQ All With Explanation Questions Based on Modules given in Each Paper Subject As Per Updated Syllabus All Questions Design by Expert Faculties of Banking **Digital Electronics MCQ (Multiple Choice Questions)** Arshad Iqbal, The Digital Electronics Multiple Choice Questions MCQ Quiz with Answers PDF Digital Electronics MCQ PDF Download Quiz Questions Chapter 1 25 Practice Tests with Answer Key Electronics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Digital Electronics MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Digital Electronics MCQ PDF book helps to practice test questions from exam prep notes The Digital Electronics MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Digital Electronics Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Analog to digital converters BICMOS digital circuits bipolar junction transistors BJT advanced technology dynamic switching BJT digital circuits CMOS inverters CMOS logic gates circuits digital logic gates dynamic logic circuits Emitter Coupled Logic ECL encoders and decoders gallium arsenide digital circuits introduction to digital electronics latches and flip flops MOS digital circuits multi vibrators circuits number systems pass transistor logic circuits pseudo NMOS logic circuits random access memory cells read only memory ROM semiconductor memories sense amplifiers and address decoders spice simulator Transistor Transistor Logic TTL tests for college and university revision guide Digital Electronics

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from the similar titles within the search of student We would like to express our sincere appreciation to Mrs Sakshi Dhande Mam Co founder GATE ACADEMY Group for her constant support and constructive suggestions and comments in reviewing the script In particular we wish to thank GATE ACADEMY expert team members for their hard work and consistency while designing the script The final manuscript has been prepared with utmost care However going a line that there is always room for improvement in anything done we would welcome and greatly appreciate the suggestions and corrections for further improvement

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OPTICAL COMMUNICATION AND NETWORKS BANDYOPADHYAY, M. N.,2014-02-11 Primarily intended as a textbook for undergraduate courses in electrical electronics and telecommunication engineering this compact and student friendly book presents a comprehensive coverage of optical communication Organised in 15 chapters the text explains the concepts of semiconductors and optical fibers It discusses in detail cable optical fiber loss mathematical analysis of optical fiber operation optical sources and optical detectors The book also lucidly explains the basic principles of optical communication system and gives a clear insight into transmitters and receivers design of optical communication system opto digital transmission system voice transmission through fiber optic communication video transmission over fiber optic links and optical network The main objective is to provide a thorough understanding of the principles of optical communication

KEY FEATURES A number of solved problems that illustrate the application of theory to reinforce the concepts Concepts are explained with block diagrams that highlight the most significant aspects for better understanding Numerous objective type questions are provided Audience Undergraduate courses in Electrical Electronics and Telecommunication engineering

Analog Communications Objective Type Questions With Answers Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Analog Communications Objective Type Questions With Answers**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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