

MICROELECTRONICS:

Digital and Analog Circuits and Systems

Jacob Millman

MICROELECTRONICS

INTERNATIONAL STUDENT EDITION



Answering Problems Of Microelectronics Jacob Millman

NAGRATH, I. J.



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ELECTRONIC DEVICES AND CIRCUITS NAGRATH, I. J., 2007-09-13 Designed specifically for undergraduate students of Electronics and Electrical Engineering and its related disciplines this book offers an excellent coverage of all essential topics and provides a solid foundation for analysing electronic circuits It covers the course named Electronic Devices and Circuits of various universities The book will also be useful to diploma students AMIE students and those pursuing courses in B Sc Electronics and M Sc Physics The students are thoroughly introduced to the full spectrum of fundamental topics beginning with the theory of semiconductors and p n junction behaviour The devices treated include diodes transistors BJTs JFETs and MOSFETs and thyristors The circuitry covered comprises small signal ac power amplifiers oscillators and operational amplifiers including many important applications of those versatile devices A separate chapter on IC fabrication technology is provided to give an idea of the technologies being used in this area There are a variety of solved examples and applications for conceptual understanding Problems at the end of each chapter are provided to test reinforce and enhance learning

BASIC ELECTRONICS KAL, SANTIRAM, 2009-01-14 This comprehensive and well organized text discusses the fundamentals of electronic communication such as devices and analog and digital circuits which are so essential for an understanding of digital electronics Professor Santiram Kal with his wealth of knowledge and his years of teaching experience compresses within the covers of a single volume all the aspects of electronics both analog and digital encompassing devices such as microprocessors microcontrollers fibre optics and photonics In so doing he has struck a fine balance between analog and digital electronics A distinguishing feature of the book is that it gives case studies in modern applications of electronics including information technology that is DBMS multimedia computer networks Internet and optical communication Worked out examples interspersed throughout the text and the large number of diagrams should enable the student to have a better grasp of the subject Besides exercises given at the end of each chapter will sharpen the student s mind in self study These student friendly features are intended to enhance the value of the text and make it both useful and interesting

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