

# SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY

## 7TH EDITION

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ELECTRONIC DEVICES AND SYSTEMS ILLUSTRATED GUIDEBOOK TO ELECTRONIC DEVICES AND CIRCUITS  
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THIS BOOK PROVIDES COMPREHENSIVE UP TO DATE COVERAGE OF ELECTRONIC DEVICES AND CIRCUITS IN A FORMAT THAT IS CLEARLY WRITTEN AND SUPERBLY ILLUSTRATED

SPECIAL FEATURES THE BOOK COMPREHENSIVELY COVERS FUNDAMENTALS OPERATIONAL ASPECTS AND APPLICATIONS OF DISCRETE SEMICONDUCTOR DEVICES SUCH AS DIODES BIPOLAR TRANSISTORS FIELD EFFECT TRANSISTORS UNIJUNCTION TRANSISTORS AND THYRISTORS AND OPTOELECTRONIC DEVICES IN THE DISCRETE DEVICES CATEGORY AND DETAIL EXPLANATION OF OPERATIONAL AMPLIFIERS IS COVERED IN THE LINEAR INTEGRATED CIRCUITS CATEGORY THE TEXT IS WRITTEN IN A LUCID STYLE AND USES READER FRIENDLY LANGUAGE THE LAYOUT OF THE TEXT IS VERY METHODICAL WITH SECTIONS AND SUB SECTIONS MAKING READING EASY AND INTERESTING FROM BEGINNING TO END OF EACH CHAPTER EACH CHAPTER CONCLUDES IN A COMPREHENSIVE SELF EVALUATION EXERCISE COMPRISING OBJECTIVE TYPE QUESTIONS WITH ANSWERS REVIEW QUESTIONS AND NUMERICAL PROBLEMS WITH ANSWERS THE TEXT HAS SUFFICIENT WORKED PROBLEMS DESIGN EXAMPLES REVIEW QUESTIONS AND SELF EVALUATION EXERCISES FOR EACH CHAPTER ADEQUATE STUDY MATERIAL AND SELF EVALUATION EXERCISES ARE INCLUDED TO HELP STUDENTS IN BOTH CONVENTIONAL AND COMPETITIVE EXAMS ABOUT THE BOOK UNDERSTANDING BASIC OPERATIONAL AND APPLICATIONS OF ELECTRONIC DEVICES IS FUNDAMENTAL IN UNDERSTANDING THE FUNCTIONAL AND DESIGN ASPECTS OF ELECTRONICS TECHNIQUES SUB SYSTEM OR SYSTEM IRRESPECTIVE OF WHETHER IT IS ANALOG OR DIGITAL THE STUDY OF ELECTRONICS DEVICES AND CIRCUITS IS ESSENTIAL SINCE MAJORITY OF ELECTRONICS SYSTEMS HAVE BOTH ANALOG AND DIGITAL CONTENT THOUGH PRESENT DAY ELECTRONICS IS DOMINATED BY LINEAR AND DIGITAL INTEGRATED CIRCUITS THE IMPORTANCE OF DISCRETE DEVICES CANNOT BE UNDERVALUED AS THEY CONTINUE TO BE USED IN LARGE NUMBERS IN A VARIETY OF ELECTRONIC CIRCUITS IN ADDITION UNDERSTANDING OPERATIONAL BASICS OF THESE DEVICES MAKES IT EASIER TO UNDERSTAND MORE COMPLEX INTEGRATED CIRCUITS THIS TEXTBOOK COVERS ELECTRONIC DEVICES AND CIRCUITS IN ENTIRETY FOR UNDERGRADUATE AND GRADUATE LEVEL COURSES THIS STUDY IS PERTINENT FOR STUDENTS OF ELECTRONICS ELECTRICAL COMMUNICATION INSTRUMENTATION AND CONTROL

INFORMATION TECHNOLOGY AND EVEN COMPUTER SCIENCE ENGINEERING

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

DESIGNED AS A TEXT FOR THE STUDENTS OF VARIOUS ENGINEERING STREAMS SUCH AS ELECTRONICS ELECTRICAL ENGINEERING ELECTRONICS AND COMMUNICATION ENGINEERING COMPUTER SCIENCE AND ENGINEERING IT INSTRUMENTATION AND CONTROL AND MECHANICAL ENGINEERING THIS WELL WRITTEN TEXT PROVIDES AN INTRODUCTION TO ELECTRONIC DEVICES AND CIRCUITS IT INTRODUCES TO THE READERS ELECTRONIC CIRCUIT ANALYSIS AND DESIGN TECHNIQUES WITH EMPHASIS ON THE OPERATION AND USE OF SEMICONDUCTOR DEVICES IT COVERS PRINCIPLES OF OPERATION THE CHARACTERISTICS AND APPLICATIONS OF FUNDAMENTAL ELECTRONIC DEVICES SUCH AS P N JUNCTION DIODES BIPOLAR JUNCTION TRANSISTORS BJTS AND FIELD EFFECT TRANSISTORS FETS WHAT DISTINGUISHES THIS TEXT IS THAT IT EXPLAINS THE CONCEPTS AND APPLICATIONS OF THE SUBJECT IN SUCH A WAY THAT EVEN AN AVERAGE STUDENT WILL BE ABLE TO UNDERSTAND WORKING OF ELECTRONIC DEVICES ANALYZE DESIGN AND SIMULATE ELECTRONIC CIRCUITS THIS COMPREHENSIVE BOOK PROVIDES A LARGE NUMBER OF SOLVED EXAMPLES SUMMARY HIGHLIGHTING THE IMPORTANT POINTS IN THE CHAPTER A NUMBER OF REVIEW QUESTIONS AT THE END OF EACH CHAPTER A FAIRLY LARGE NUMBER OF

UNSOLVED PROBLEMS WITH ANSWERS

THIS IS THE EBOOK OF THE PRINTED BOOK AND MAY NOT INCLUDE ANY MEDIA WEBSITE ACCESS CODES OR PRINT SUPPLEMENTS THAT MAY COME PACKAGED WITH THE BOUND BOOK ELECTRONIC DEVICES AND CIRCUIT THEORY ELEVENTH EDITION OFFERS A COMPLETE COMPREHENSIVE SURVEY FOCUSING ON ALL THE ESSENTIALS YOU WILL NEED TO SUCCEED ON THE JOB SETTING THE STANDARD FOR NEARLY 30 YEARS THIS HIGHLY ACCURATE TEXT IS SUPPORTED BY STRONG PEDAGOGY AND CONTENT THAT IS IDEAL FOR NEW STUDENTS OF THIS RAPIDLY CHANGING FIELD THE COLORFUL LAYOUT WITH AMPLE PHOTOGRAPHS AND EXAMPLES HELPS YOU BETTER UNDERSTAND IMPORTANT TOPICS THIS TEXT IS AN EXCELLENT REFERENCE WORK FOR ANYONE INVOLVED WITH ELECTRONIC DEVICES AND OTHER CIRCUITRY APPLICATIONS SUCH AS ELECTRICAL AND TECHNICAL ENGINEERS

THIS BOOK EXPLORES MANY FUNDAMENTAL TOPICS IN A BASIC AND EASY TO UNDERSTAND MANNER IT AND THE ACCOMPANYING DC AC ELECTRICAL FUNDAMENTALS BY THE SAME CO AUTHORS HAVE BEEN DEVELOPED USING A CLASSIC TEXTBOOK ELECTRICITY AND ELECTRONICS A SURVEY 5TH EDITION BY PATRICK AND FARDO AS A FRAMEWORK BOTH NEW BOOKS HAVE BEEN STRUCTURED USING THE SAME BASIC SEQUENCE AND ORGANIZATION OF THE TEXTBOOK AS PREVIOUS EDITIONS THIS BOOK HAS BEEN EXPANDED TO 23 CHAPTERS FURTHER SIMPLIFYING CONTENT AND PROVIDING A MORE COMPREHENSIVE COVERAGE OF FUNDAMENTAL CONTENT THE CONTENT HAS BEEN CONTINUALLY UPDATED AND REVISED THROUGH NEW EDITIONS AND BY EXTERNAL REVIEWERS THROUGHOUT THE YEARS ADDITIONAL QUALITY CHECKS TO ENSURE TECHNICAL ACCURACY CLARITY AND COVERAGE OF CONTENT HAVE ALWAYS BEEN AN AREA OF FOCUS EACH EDITION OF THE TEXT HAS BEEN IMPROVED THROUGH THE FOLLOWING FEATURES IMPROVED AND UPDATED TEXT CONTENT IMPROVED USAGE OF ILLUSTRATIONS AND PHOTOS USE OF COLOR TO ADD EMPHASIS AND CLARIFY CONTENT

ELECTRONIC DEVICES ARE THE DEVICES WHICH WORK ON ELECTRONIC VARIABLES SUCH AS POWER VOLTAGE OR CURRENT THESE SYSTEMS ARE USED FOR CONTROLLING THE FLOW OF ELECTRICAL CURRENTS FOR INFORMATION PROCESSING AND SYSTEM CONTROL ELECTRONIC DEVICES CONTAIN TWO TYPES OF COMPONENTS NAMELY PASSIVE COMPONENTS AND ACTIVE COMPONENTS PASSIVE

COMPONENTS ARE WITHOUT GAIN OR DIRECTIONALITY SUCH AS RESISTORS CAPACITORS DIODES AND INDUCTORS WHEREAS ACTIVE COMPONENTS ARE THOSE HAVING GAIN OR DIRECTIONALITY ACTIVE COMPONENTS INCLUDE TRANSISTORS INTEGRATED CIRCUITS ICS AND LOGIC GATES WHEREAS CIRCUIT IS A PASSIVE COMPONENT ELECTRONIC SYSTEMS ARE CREATED TO PROCESS ELECTRICAL SIGNALS THE ELECTRONIC SYSTEMS CAN HAVE A NUMBER OF INPUTS AND OUTPUTS SOME EXAMPLES OF AN ELECTRONIC SYSTEM ARE AN AUDIO SYSTEM MP3 PLAYER AND TELEVISION ELECTRONIC DEVICES AND SYSTEMS ARE UTILIZED FOR THE ACQUISITION OR ACCEPTANCE PROCESSING STORAGE DISPLAY ANALYSIS PROTECTION DISPOSITION AND TRANSFER OF INFORMATION THIS BOOK OUTLINES THE APPLICATIONS OF BASIC ELECTRONICS DEVICES AND SYSTEMS IN DETAIL COHERENT FLOW OF TOPICS STUDENT FRIENDLY LANGUAGE AND EXTENSIVE USE OF EXAMPLES MAKE THIS BOOK AN INVALUABLE SOURCE OF KNOWLEDGE

THIS BOOK PROVIDES A SYSTEMATIC AND THOROUGH EXPOSITION OF ELECTRONIC DEVICES AND CIRCUITS THE VARIOUS PRINCIPLES ARE EXPLAINED IN DETAIL AND THE INTERCONNECTIONS BETWEEN DIFFERENT CONCEPTS ARE SUITABLY HIGHLIGHTED THE BOOK BEGINS BY EXPLAINING THE TRANSITION FROM PHYSICS TO ELECTRONIC DEVICES AND HIGHLIGHTS THE LINKAGES BETWEEN THE TWO A DETAILED TREATMENT OF SEMICONDUCTOR DEVICES AND CIRCUITS IS THEN PRESENTED FOLLOWED BY A COMPREHENSIVE DISCUSSION OF BIPOLAR JUNCTION TRANSISTOR BJT THE NEXT TWO CHAPTERS FOCUS ON FIELD EFFECT TRANSISTOR FET POWER DEVICES AND CATHODE RAY OSCILLOSCOPE ARE THEN EXPLAINED THE BOOK INCLUDES A LARGE NUMBER OF SOLVED EXAMPLES TO ILLUSTRATE THE CONCEPTS AND TECHNIQUES DISCUSSED REVIEW QUESTIONS UNSOLVED PROBLEMS WITH ANSWERS AND OBJECTIVE QUESTIONS ARE INCLUDED THROUGHOUT THE BOOK THE BOOK WOULD SERVE AS AN EXCELLENT TEXT FOR BOTH DEGREE AND DIPLOMA STUDENTS OF ELECTRICAL ELECTRONICS COMPUTER AND INSTRUMENTATION ENGINEERING AMIE CANDIDATES WOULD ALSO FIND IT EXTREMELY USEFUL

VERY GOOD NO HIGHLIGHTS OR MARKUP ALL PAGES ARE INTACT

THIS BOOK IS AN OUTGROWTH OF A SET OF NOTES PREPARED BY THE AUTHOR FOR THE FIRST AND SECOND YEAR OF UNDERGRADUATE STUDENTS OF VARIOUS DISCIPLINES OF ENGINEERING AND APPLIED SCIENCES SUCH AS ELECTRONICS COMPUTER SCIENCE AND INFORMATION TECHNOLOGY THE TEXT AIMS

AT GIVING CLEAR AND SIMPLIFIED EXPLANATIONS ON THE PHYSICAL CONSTRUCTION RELEVANT CHARACTERISTICS PRINCIPLES OF OPERATION AND APPLICATIONS OF SEVERAL CURRENTLY AND WIDELY USED DEVICES IN ELECTRONIC INDUSTRIES AND RESEARCH FIELDS AS FAR AS POSSIBLE MATHEMATICS IS COMPLETELY AVOIDED HOWEVER SIMPLE MATHEMATICAL ANALYSES ARE MADE IN SITUATIONS AS AND WHEN THEY ARE REQUIRED

A TEXTBOOK FOR A COLLEGE ELECTRONICS TECHNOLOGY COURSE ONE OF SEVERAL BELL HAS WRITTEN HE EXPLAINS THE OPERATION OF ALL IMPORTANT ELECTRONICS DEVICES GENERALLY AVAILABLE TODAY SUCH AS DIODES OPERATIONAL AMPLIFIERS AND PHOTOCONDUCTIVE CELLS AND SHOWS HOW EACH IS USED IN APPROPRIATE CIRCUITS ON THE BASIS THAT AN UNDERSTANDING OF DEVICES AND CIRCUITS IS MOST EASILY LEARNED BY LEARNING HOW TO DESIGN CIRCUITS HE INCLUDES REVIEW QUESTIONS AND PROBLEMS WITH ANSWER TO HALF OF THEM BUT NO BIBLIOGRAPHIC REFERENCES CANADIAN CARD ORDER NUMBER C99 900795 5 ANNOTATION COPYRIGHTED BY BOOK NEWS INC PORTLAND OR

IN THIS BOOK WE HAVE INCLUDED MORE EXAMPLES TUTORIAL PROBLEMS AND OBJECTIVE TEST QUESTIONS IN ALMOST ALL THE CHAPTERS THE CHAPTER ON OPTOELECTRONIC DEVICES HAS BEEN EXPANDED TO INCLUDE MORE APPLICATION EXAMPLES IN THE AREA OF OPTICAL FIBRE NETWORKS THE CHAPTER ON REGULATED POWER SUPPLY CARRIES MORE DETAILED STUDY OF FIXED POSITIVE FIXED NEGATIVE AND ADJUSTABLE LINEAR IC VOLTAGE REGULATORS AS WELL AS SWITCHING VOLTAGE REGULATOR THE TOPIC ON OP AMPS HAS BEEN SEPARATED FROM THE CHAPTER ON INTEGRATED CIRCUITS A NEW CHAPTER IS PREPARED ON OP AMPS AND ITS APPLICATIONS THE CHAPTER ON OP AMPS AND ITS APPLICATIONS INCLUDES OP AMP BASED OSCILLATOR CIRCUITS ACTIVE FILTERS ETC

THIS UPDATED VERSION OF ITS INTERNATIONALLY POPULAR PREDECESSOR PROVIDES AND INTRODUCTORY PROBLEM SOLVED TEXT FOR UNDERSTANDING FUNDAMENTAL CONCEPTS OF ELECTRONIC DEVICES THEIR DESIGN AND THEIR CIRCUITRY PROVIDING AN INTERFACE WITH PSPICE THE MOST WIDELY USED PROGRAM IN ELECTRONICS NEW KEY FEATURES INCLUDE A NEW CHAPTER PRESENTING THE BASICS OF SWITCHED MODE POWER SUPPLIES THIRTY ONE NEW EXAMPLES AND TWENTY THREE PS SOLVED PROBLEMS

THIS VOLUME INCLUDES HIGHLIGHTS OF THE THEORIES AND EXPERIMENTAL FINDINGS THAT UNDERLIE ESSENTIAL PHENOMENA OCCURRING IN QUANTUM BASED DEVICES AND SYSTEMS AS WELL AS THE PRINCIPLES OF OPERATION OF SELECTED NOVEL QUANTUM BASED ELECTRONIC DEVICES AND SYSTEMS A NUMBER OF THE EMERGING APPROACHES TO CREATING NEW TYPES OF QUANTUM BASED ELECTRONIC DEVICES AND SYSTEMS ARE ALSO DISCUSSED

GETTING THE BOOKS **SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION** NOW IS NOT TYPE OF INSPIRING MEANS. YOU COULD NOT UNAIDED GOING WHEN BOOKS ACCRUAL OR LIBRARY OR BORROWING FROM YOUR CONNECTIONS TO ADMITTANCE THEM. THIS IS AN CERTAINLY EASY MEANS TO SPECIFICALLY ACQUIRE GUIDE BY ON-LINE. THIS ONLINE PROCLAMATION **SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION** CAN BE ONE OF THE OPTIONS TO ACCOMPANY YOU AS SOON AS HAVING FURTHER TIME. IT WILL NOT WASTE YOUR TIME. ACKNOWLEDGE ME, THE E-BOOK WILL UNCONDITIONALLY AERATE YOU EXTRA CONCERN TO READ. JUST INVEST LITTLE TIMES TO WAY IN THIS ON-LINE DECLARATION **SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION** AS SKILLFULLY AS REVIEW THEM WHEREVER YOU ARE NOW.

1. WHERE CAN I BUY SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION BOOKS?  
BOOKSTORES: PHYSICAL BOOKSTORES LIKE BARNES

¶ NOBLE, WATERSTONES, AND INDEPENDENT LOCAL STORES. ONLINE RETAILERS: AMAZON, BOOK DEPOSITORY, AND VARIOUS ONLINE BOOKSTORES OFFER A WIDE RANGE OF BOOKS IN PHYSICAL AND DIGITAL FORMATS.

2. WHAT ARE THE DIFFERENT BOOK FORMATS AVAILABLE? HARDCOVER: STURDY AND DURABLE, USUALLY MORE EXPENSIVE. PAPERBACK: CHEAPER, LIGHTER, AND MORE PORTABLE THAN HARDCOVERS. E-BOOKS: DIGITAL BOOKS AVAILABLE FOR E-READERS LIKE KINDLE OR SOFTWARE LIKE APPLE BOOKS, KINDLE, AND GOOGLE PLAY BOOKS.
3. HOW DO I CHOOSE A SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION BOOK TO READ? GENRES: CONSIDER THE GENRE YOU ENJOY (FICTION, NON-FICTION, MYSTERY, SCI-FI, ETC.). RECOMMENDATIONS: ASK FRIENDS, JOIN BOOK CLUBS, OR EXPLORE ONLINE REVIEWS AND RECOMMENDATIONS. AUTHOR: IF YOU LIKE A PARTICULAR AUTHOR, YOU MIGHT ENJOY MORE OF THEIR WORK.
4. HOW DO I TAKE CARE OF SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION BOOKS? STORAGE: KEEP THEM AWAY FROM DIRECT SUNLIGHT AND IN A DRY ENVIRONMENT. HANDLING:

AVOID FOLDING PAGES, USE BOOKMARKS, AND HANDLE THEM WITH CLEAN HANDS. CLEANING: GENTLY DUST THE COVERS AND PAGES OCCASIONALLY.

5. CAN I BORROW BOOKS WITHOUT BUYING THEM? PUBLIC LIBRARIES: LOCAL LIBRARIES OFFER A WIDE RANGE OF BOOKS FOR BORROWING. BOOK SWAPS: COMMUNITY BOOK EXCHANGES OR ONLINE PLATFORMS WHERE PEOPLE EXCHANGE BOOKS.
6. HOW CAN I TRACK MY READING PROGRESS OR MANAGE MY BOOK COLLECTION? BOOK TRACKING APPS: GOODREADS, LIBRARYTHING, AND BOOK CATALOGUE ARE POPULAR APPS FOR TRACKING YOUR READING PROGRESS AND MANAGING BOOK COLLECTIONS. SPREADSHEETS: YOU CAN CREATE YOUR OWN SPREADSHEET TO TRACK BOOKS READ, RATINGS, AND OTHER DETAILS.
7. WHAT ARE SOLUTION ELECTRONIC DEVICES AND CIRCUIT THEORY 7TH EDITION AUDIOBOOKS, AND WHERE CAN I FIND THEM? AUDIOBOOKS: AUDIO RECORDINGS OF BOOKS, PERFECT FOR LISTENING WHILE COMMUTING OR MULTITASKING. PLATFORMS: AUDIBLE, LIBRIVOX, AND GOOGLE PLAY BOOKS OFFER A WIDE SELECTION OF AUDIOBOOKS.
8. HOW DO I SUPPORT AUTHORS OR THE BOOK INDUSTRY? BUY BOOKS: PURCHASE BOOKS FROM AUTHORS OR INDEPENDENT BOOKSTORES. REVIEWS: LEAVE REVIEWS ON PLATFORMS LIKE GOODREADS OR AMAZON. PROMOTION: SHARE YOUR FAVORITE BOOKS ON SOCIAL MEDIA OR RECOMMEND THEM TO FRIENDS.
9. ARE THERE BOOK CLUBS OR READING COMMUNITIES I

CAN JOIN? LOCAL CLUBS: CHECK FOR LOCAL BOOK CLUBS IN LIBRARIES OR COMMUNITY CENTERS. ONLINE COMMUNITIES: PLATFORMS LIKE GOODREADS HAVE VIRTUAL BOOK CLUBS AND DISCUSSION GROUPS.

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