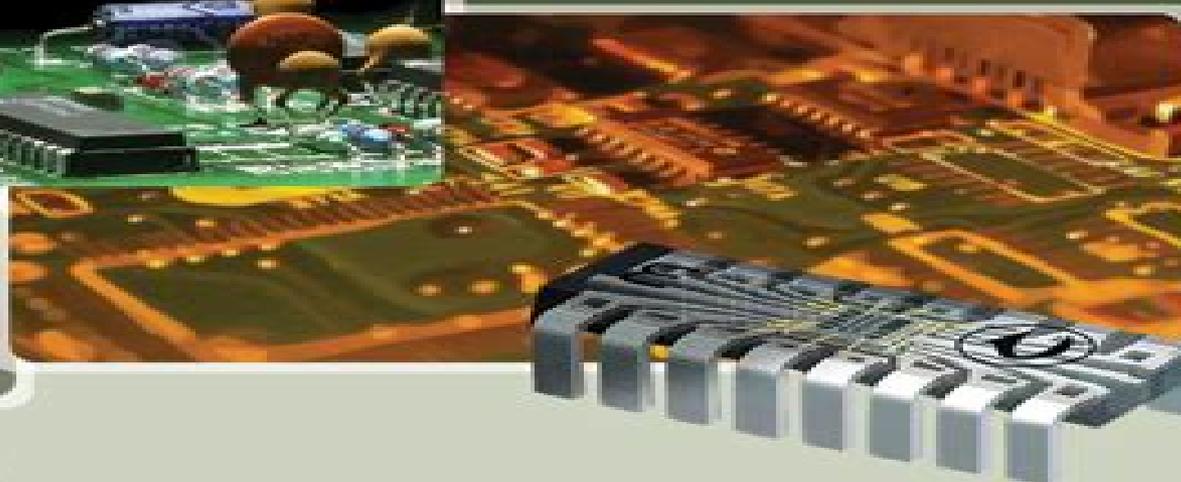


Revised Edition

# A TEXTBOOK OF ELECTRONIC CIRCUITS



Dr. R.S. SEDHA

**S. CHAND**

# Electronic Circuits Textbook

**M. M. Shah**



## **Electronic Circuits Textbook:**

Fundamentals of Electronics: Book 1 Thomas F. Schubert, Ernest M. Kim, 2015-05-01 This book *Electronic Devices and Circuit Application* is the first of four books of a larger work *Fundamentals of Electronics*. It is comprised of four chapters describing the basic operation of each of the four fundamental building blocks of modern electronics: operational amplifiers, semiconductor diodes, bipolar junction transistors, and field effect transistors. Attention is focused on the reader obtaining a clear understanding of each of the devices when it is operated in equilibrium. Ideas fundamental to the study of electronic circuits are also developed in the book at a basic level to lessen the possibility of misunderstandings at a higher level. The difference between linear and non-linear operation is explored through the use of a variety of circuit examples including amplifiers constructed with operational amplifiers as the fundamental component and elementary digital logic gates constructed with various transistor types. *Fundamentals of Electronics* has been designed primarily for use in an upper division course in electronics for electrical engineering students. Typically such a course spans a full academic year consisting of two semesters or three quarters. As such *Electronic Devices and Circuit Applications* and the following two books *Amplifiers Analysis and Design* and *Active Filters and Amplifier Frequency Response* form an appropriate body of material for such a course. Secondary applications include the use in a one semester electronics course for engineers or as a reference for practicing engineers.

*A Textbook of Electronic Circuits* R. S. Sedha, 2014-10 The foremost and primary aim of the book is to meet the requirements of students of Anna University, Bharathidasan University, Mumbai University, as well as B.E., B.Sc. of all other Indian Universities.

**Electronic Circuit Design** Thomas Henry O'Dell, 1988-09-15 The theme of this new textbook is the practical element of electronic circuit design. Dr. O'Dell, whilst recognising that theoretical knowledge is essential, has drawn from his many years of teaching experience to produce a book which emphasises learning by doing throughout. However, there is more to circuit design than a good theoretical foundation coupled to design itself. Where do new circuit ideas come from? This is the topic of the first chapter and the discussion is maintained throughout the following eight chapters which deal with high and low frequency small signal circuits, optoelectronic circuits, digital circuits, oscillators, translinear circuits, and power amplifiers. In each chapter one or more experimental circuits are described in detail for the reader to construct. A total of thirteen project exercises are included in all. The final chapter draws some conclusions about the fundamental problem of design in the light of the circuits that have been dealt with in the book. The book is intended for use alongside a foundation text on the theoretical basis of electronic circuit design. It is written not only for undergraduate students of electronic engineering but also for the far wider range of reader in the hard or soft sciences in industry or in education who have access to a simple electronics laboratory.

*Electronic Circuits*, 1986 *Electronic Circuit Design and Application* Stephan J. G. Gift, Brent Maundy, 2021-11-27 This textbook for core courses in Electronic Circuit Design teaches students the design and application of a broad range of analog electronic circuits in a comprehensive and clear manner.

Readers will be enabled to design complete functional circuits or systems The authors first provide a foundation in the theory and operation of basic electronic devices including the diode bipolar junction transistor field effect transistor operational amplifier and current feedback amplifier They then present comprehensive instruction on the design of working realistic electronic circuits of varying levels of complexity including power amplifiers regulated power supplies filters oscillators and waveform generators Many examples help the reader quickly become familiar with key design parameters and design methodology for each class of circuits Each chapter starts from fundamental circuits and develops them step by step into a broad range of applications of real circuits and systems Written to be accessible to students of varying backgrounds this textbook presents the design of realistic working analog electronic circuits for key systems Includes worked examples of functioning circuits throughout every chapter with an emphasis on real applications Includes numerous exercises at the end of each chapter Uses simulations to demonstrate the functionality of the designed circuits Enables readers to design important electronic circuits including amplifiers power supplies and oscillators

**Electronic Circuits-I** Atul. P. Godse,Uday A. Bakshi,2020-11-27 The book covers all the aspects of theory analysis and design of Electronic Circuits for the undergraduate course The concepts of biasing of BJT JFET MOSFET along with the analysis of BJT FET and MOSFET amplifiers are explained comprehensively The frequency response of amplifiers is explained in support The detailed essential of rectifiers filters and power supplies are also incorporated in the book The book covers biasing of BJT JFET and MOSFET and analysis of basic BJT JFET and MOSFET amplifiers with Hybrid equivalent circuits It also includes the Darlington amplifier discussion amplifiers using Bootstrap technique multistage amplifiers differential amplifiers and BiCMOS cascade amplifier The in depth analysis of the frequency response of various amplifiers is also included in the book Finally the book covers all the aspects of rectifiers types of filters linear regulators power supplies and switching regulators The book uses straightforward and lucid language to explain each topic The book provides the logical method of describing the various complicated issues and stepwise methods to make understanding easy The variety of solved examples is the feature of this book The book explains the subject's philosophy which makes understanding the concepts evident and makes the subject more interesting

**Electronic Circuits** Michael H. Tooley,2006 Covering principles and applications of analog and digital electronics this volume is an ideal pre degree text covering major areas of 21st century electronics

**Electronic Circuits** Atul P. Godse,Uday A. Bakshi,2020-12-01 The book covers all the aspects of theory analysis and design of Electronic Circuits for the undergraduate course It provides all the essential information required to understand the operation and perform the analysis and design of a wide range of electronic circuits including MOSFET as a switching and amplifier circuits feedback amplifiers oscillators voltage regulators operational amplifiers and its applications DAC ADC and Phase Locked Loop The book is divided into four parts The first part focuses on the fundamental concepts of MOSFET MOSFET construction characteristics and circuits as a switch as a resistor diode as an amplifier and current sink and source circuits The second

part focuses on the analysis of voltage series and current series feedback amplifiers It also explains the Barkhausen criterion for oscillation and incorporates the detailed analysis of Wien bridge and phase shift oscillators The third part is dedicated to the basics of op amp and a discussion of a variety of its applications The fourth part focuses on the V to I and I to V Converters DAC and ADC and Phase Locked Loop The book uses straightforward and lucid language to explain each topic The book provides the logical method of describing the various complicated issues and stepwise methods to make understanding easy The variety of solved examples is the feature of this book The book explains the subject s philosophy which makes understanding the concepts evident and makes the subject more interesting

Guidebook of Electronic Circuits John Markus,1974 Contains more than thirty six hundred recently published circuit diagrams together with information on component values performance and applications

**Introductory Circuits** Robert Spence,2008-11-20 Compact but comprehensive this textbook presents the essential concepts of electronic circuit theory As well as covering classical linear theory involving resistance capacitance and inductance it treats practical nonlinear circuits containing components such as operational amplifiers Zener diodes and exponential diodes The book s straightforward approach highlights the similarity between the equations describing direct current DC alternating current AC and small signal nonlinear behaviour thus making the analysis of these circuits easier to comprehend Introductory Circuits explains the laws and analysis of DC circuits including those containing controlled sources AC circuits focusing on complex currents and voltages and with extension to frequency domain performance opamp circuits including their use in amplifiers and switches change behaviour within circuits whether intentional small signal performance or caused by unwanted changes in components In addition to worked examples within the text a number of problems for student solution are provided at the end of each chapter ranging in difficulty from the simple to the more challenging Most solutions for these problems are provided in the book while others can be found on the accompanying website Introductory Circuits is designed for first year undergraduate mechanical biomedical materials chemical and civil engineering students who are taking short electrical engineering courses and find other texts on the subject too content heavy for their needs With its clear structure and consistent treatment of resistive reactive and small signal operation this volume is also a great supporting text for mainstream electrical engineering students

*Electronics - Circuits and Systems* Owen Bishop,2011-01-13 First Published in 2010 Routledge is an imprint of Taylor Francis an informa company

ELECTRONIC DEVICES AND CIRCUITS BALBIR KUMAR,SHAIL B. JAIN,2014-01-01 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 and special purpose diodes and transistors In its second edition the book includes a new chapter on special purpose devices 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

*Design of Electronic Circuits and Computer Aided Design* M. M. Shah,1993 This Book Is In Two Parts For Better Presentation Of The Subject It Covers Analysis And Design Of A Wide Range Of Electronic Circuits Which Will Be Useful To A Whole Spectrum Of Readers From Hobbyists To Professional Engineers The Book Will Be Notably Useful For The Engineering Students For Diploma As Well As Degree Grades The Topics Covered Are Unregulated Supplies Zener Voltage Regulators Transistorised Voltage Supplies Controlled Rectifiers Voltage Amplifiers Power Amplifiers And Multivibrators In Part Ii Of This Book Emphasis Has Been Given To The Computer Aided Design Of The Above Circuits It Covers Network Analysis Device Modeling And Study Of Some Of The Popular Circuits And Their Computer Aided Design A Clear And Precise Logistics Is Developed And Presented With Functional Programmes Which Should Help The Readers To Formulate Their Own Programme For The Oft Repeated Design Problems

**Electronic Devices and Circuits** Anil K. Maini,Varsha Agrawal,2009 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 *Electronic Circuits*, 1983 **Foundations of Analog and Digital Electronic Circuits** Anant Agarwal, Jeffrey Lang, 2005-07-01 Unlike books currently on the market this book attempts to satisfy two goals combine circuits and electronics into a single unified treatment and establish a strong connection with the contemporary world of digital systems It will introduce a new way of looking not only at the treatment of circuits but also at the treatment of introductory coursework in engineering in general Using the concept of abstraction the book attempts to form a bridge between the world of physics and the world of large computer systems In particular it attempts to unify electrical engineering and computer science as the art of creating and exploiting successive abstractions to manage the complexity of building useful electrical systems Computer systems are simply one type of electrical systems Balances circuits theory with practical digital electronics applications Illustrates concepts with real devices Supports the popular circuits and electronics course on the MIT OpenCourse Ware from which professionals worldwide study this new approach Written by two educators well known for their innovative teaching and research and their collaboration with industry Focuses on contemporary MOS technology

**Electronic Circuit Analysis:** Rao, 2011 Electronic Circuit Analysis is designed to serve students of a two semester undergraduate course on electronic circuit analysis It builds on the subject from its basic principles over fifteen chapters providing detailed coverage on the design and analysis of electronic circuits

*Power Electronics* Issa Batarseh, Ahmad Harb, 2017-12-22 This fully updated textbook provides complete coverage of electrical circuits and introduces students to the field of energy conversion technologies analysis and design Chapters are designed to equip students with necessary background material in such topics as devices switching circuit analysis techniques converter types and methods of conversion The book contains a large number of examples exercises and problems to help enforce the material presented in each chapter A detailed discussion of resonant and softswitching dc to dc converters is included along with the addition of new chapters covering digital control non linear control and micro inverters for power electronics applications Designed for senior undergraduate and graduate electrical engineering students this book provides students with the ability to analyze and design power electronic circuits used in various industrial applications

**Electron Devices and Circuits** Atul. P. Godse, Uday A. Bakshi, 2020-11-01 The book covers all the aspects of theory analysis and design of Electron Devices and Circuits for the undergraduate course The concepts of p n junction devices BJT JFET MOSFET electronic devices including UJT thyristors IGBT Amplifier circuits BJT JFET and MOSFET amplifiers multistage and differential amplifiers feedback amplifiers and oscillators are explained comprehensively The book explains various p n junction devices including diode LED laser diode Zener diode and Zener diode regulator The different types of rectifiers are explained in support The book covers the construction operation and characteristics of BJT JFET MOSFET UJT Thyristors SCR Diac and Triac and IGBT It explains the biasing of BJT JFET and MOSFET amplifiers basic BJT JFET and

MOSFET amplifiers with h parameters and r parameters equivalent circuits multistage amplifiers differential amplifiers BiCMOS amplifier single tuned amplifiers neutralization methods power amplifiers and frequency response Finally the book incorporates a detailed discussion of the analysis of the current series voltage series current shunt and voltage shunt feedback amplifiers The book also includes the discussion of the Barkhausen criterion for oscillations and the detailed analysis of various oscillator circuits including RC phase shift Wien bridge Hartley Colpitt s Clapp and crystal oscillators The book uses straightforward and lucid language to explain each topic The book provides the logical method of describing the various complicated issues and stepwise methods to make understanding easy The variety of solved examples is the feature of this book The book explains the subject s philosophy which makes understanding the concepts evident and makes the subject more interesting

**Electronic Circuits** Ulrich Tietze, Christoph Schenk, Eberhard Gamm, 2015-12-09 Electronic Circuits covers all important aspects and applications of modern analog and digital circuit design The basics such as analog and digital circuits on operational amplifiers combinatorial and sequential logic and memories are treated in Part I while Part II deals with applications Each chapter offers solutions that enable the reader to understand ready made circuits or to proceed quickly from an idea to a working circuit and always illustrated by an example Analog applications cover such topics as analog computing circuits The digital sections deal with AD and DA conversion digital computing circuits microprocessors and digital filters This editions contains the basic electronics for mobile communications The accompanying CD ROM contains PSPICE software an analog circuit simulation package plus simulation examples and model libraries related to the book topics

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