RESISTIVE CIRCUITS

Here we introduce the basic concepts and laws that are fundamental to circuit analysis

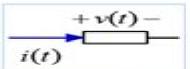
LEARNING GOALS

- OHM'S LAW DEFINES THE SIMPLEST PASSIVE ELEMENT: THE RESISTOR
- KIRCHHOFF'S LAWS THE FUNDAMENTAL CIRCUIT CONSERVATION LAWS- KIRCHHOFF CURRENT (KCL) AND KIRCHHOFF VOLTAGE (KVL)
- LEARN TO ANALYZE THE SIMPLEST CIRCUITS
- . SINGLE LOOP THE VOLTAGE DIVIDER
- SINGLE NODE-PAIR THE CURRENT DIVIDER
- SERIES/PARALLEL RESISTOR COMBINATIONS A TECHNIQUE TO REDUCE THE COMPLEXITY OF SOME CIRCUITS
- WYE DELTA TRANSFORMATION A TECHNIQUE TO REDUCE COMMON RESISTOR CONNECTIONS THAT ARE NEITHER SERIES NOR PARALLEL
- · CIRCUITS WITH DEPENDENT SOURCES (NOTHING VERY SPECIAL)





RESISTORS



A resistor is a passive element characterized by an algebraic relation between the voltage across its terminals and the current through it

v(t) = F(i(t)) General Model for a Resistor

A linear resistor obeys OHM's Law v(t) = Ri(t)

The constant, R, is called the resistance of the component and is measured in units of Ohm (Ω)

Standard Multiples of Ohm

 $M\Omega$ Mega Ohm(10⁶ Ω) $k\Omega$ Kilo Ohm(10³ Ω)

A common occurrence is $\frac{\text{Volt}}{\text{mA}}$ resulting in resistance in $k\Omega$

Conductance

If instead of expressing voltage as a function of current one expresses current in terms of voltage, OHM's law can be written

$$i = \frac{1}{R}$$

We define G-1 as Conductance

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Electrical Circuit Theory and Technology John Bird, 2010-08-31 A fully comprehensive text for courses in electrical principles circuit theory and electrical technology providing 800 worked examples and over 1000 further problems for students to work through at their own pace This book is ideal for students studying engineering for the first time as part of BTEC National and other pre degree vocational courses especially where progression to higher levels of study is likely as well as Higher Nationals Foundation Degrees and first year undergraduate modules Now in its third edition this best selling textbook has been updated with developments in key areas such as semiconductors transistors and fuel cells along with brand new material on ABCD parameters and Fourier's Analysis Greater emphasis is placed on real world situations in order to ensure the reader can relate the theory to actual engineering practice In addition the text has been restructured throughout so that 175 Exercises now appear at regular intervals which the student can work through to test their learning of essential concepts and check their progress *Electrical Circuit Theory and Technology* J. O. Bird, 2007 Suitable for courses in electrical principles circuit theory and electrical technology this book takes students from the fundamentals of the subject up to and including first degree level This book covers key areas such as semiconductor diodes transistors batteries and fuel cells along with ABCD parameters and Fourier's Analysis Electrical and Electronic Principles and Technology John Bird, 2007 Bird introduces electrical principles and technology through examples rather than theory enabling students to develop a sound understanding of the principles needed by technicians in fields such as electrical engineering electronics and telecommunications No previous background in engineering is assumed **Fundamentals of Electrical Engineering** Dr. Yaduvir Singh, Mandhir Verma, 2010-02 Fundamentals of Electric Circuit Theory D Chattopadhyay | PC Rakshit, 2000-11 This book presents the subject matter in a clear and concise manner with numerous diagrams and examples

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

Fundamentals of Electric Circuits Charles K. Alexander, Matthew N. O. Sadiku, 2007 Aims to present circuit

analysis in an easier to understand manner Here students are introduced to the six step problem solving methodology and are consistently made to apply and practice these steps in practice problems and homework problems using the KCIDE for Electric Circuit Theory B.E Riches, 1989-01-01 An introduction to electric circuit theory in which computer software is used to illustrate the accompanying text and to provide problem solving programs which demonstrate the theory and give the student an appreciation of circuit behaviour This package will help strengthen the student s understanding of fundamental principles while the emphasis on computer methods forms a valuable introduction to the use of professional electronic computer aided design ECAD tools The package does not require advanced mathematics and is suitable for first year degree and diploma students of electrical engineering Available on 3 5 disk for IBM compatible Electronic Circuit Theory Henry J. Zimmermann, Samuel J. Mason, 1957 **Foundations of Electric** machines Circuits J. R. Cogdell, 1999 Extracted from the highly successful Foundations of Electrical Engineering by the same author this book designed for a non major one semester course with coverage of electric circuits introduces concepts and vocabulary that are defined clearly and accurately key unifying ideas in electric circuits are identified with icons in the margins and problem solving techniques are presented in the many examples The book presents basic circuit analysis techniques first and second order transient analysis AC circuit theory transient and steady state circuit analysis based on complex numbers and an introduction to electric power systems The presentation assumes knowledge of basic physics and calculus and is ideal for electrical engineering students with one course in circuits Used with Foundations of Electronics this book is ideal for a one semester course in circuits and electronics for physics engineering or computer science students FEATURES BENEFITS Emphasis is placed on clear definitions of concepts and vocabulary Problems are offered at three levels What if problems extending examples in the text with answers Check our understanding problems after each major section with answers and extensive end of chapter problems identified with chapter sections with answers for odd problems Full pedagogical tools chapter objectives marginal aids chapter summaries chapter glossaries tied to context and a complete index Electrical Circuit Theory and Technology, 5th Ed John Bird, 2017-08-02 This much loved textbook explains the principles of electrical circuit theory and technology so that students of electrical and mechanical engineering can master the subject Real world situations and engineering examples put the theory into context The inclusion of worked problems with solutions help you to learn and further problems then allow you to test and confirm you have fully understood each subject In total the book contains 800 worked problems 1000 further problems and 14 revision tests with answers online This an ideal text for foundation and undergraduate degree students and those on upper level vocational engineering courses in particular electrical and mechanical It provides a sound understanding of the knowledge required by technicians in fields such as electrical engineering electronics and telecommunications This edition has been updated with developments in key areas such as semiconductors transistors and fuel cells along with brand new material on ABCD parameters and Fourier's Analysis

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Circuit Theory Fundamentals and Applications Aram Budak, Colorado State University. Department of Electrical Engineering, 1980 Theory and Calculation of Electric Circuits Charles Proteus Steinmetz, 1917 Basic Electric Circuit Theory Isaak D. Mayergoyz, W. Lawson, 1997 Basic circuit variables and elements Kirchoff's laws AC steady state Equivalent transformation of electric circuit Thevenin's theorem and related topics Nodal and mesh analysis Dependent sources and

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