

CHAPTER 10

P.P.10.1 $10 \sin(2t) \longrightarrow 10 \angle 0^\circ, \quad \omega = 2$
 $2 \text{ H} \longrightarrow j\omega L = j4$
 $0.2 \text{ F} \longrightarrow \frac{1}{j\omega C} = -j2.5$

Hence, the circuit in the frequency domain is as shown below.



At node 1, $10 = \frac{V_1}{2} + \frac{V_1 - V_2}{-j2.5}$
 $100 = (5 + j4)V_1 - j4V_2$ (1)

At node 2, $\frac{V_2}{j4} = \frac{V_1 - V_2}{-j2.5} + \frac{3V_x - V_2}{4}$ where $V_x = V_1$
 $-j2.5V_2 = j4(V_1 - V_2) + 2.5(3V_1 - V_2)$
 $0 = -(7.5 + j4)V_1 + (2.5 + j1.5)V_2$ (2)

Put (1) and (2) in matrix form.

$$\begin{bmatrix} 5 + j4 & -j4 \\ -(7.5 + j4) & 2.5 + j1.5 \end{bmatrix} \begin{bmatrix} V_1 \\ V_2 \end{bmatrix} = \begin{bmatrix} 100 \\ 0 \end{bmatrix}$$

where $\Delta = (5 + j4)(2.5 + j1.5) - (-j4)(-(7.5 + j4)) = 22.5 - j12.5 = 25.74 \angle -29.05^\circ$

$$\begin{bmatrix} V_1 \\ V_2 \end{bmatrix} = \frac{\begin{bmatrix} 2.5 + j1.5 & j4 \\ 7.5 + j4 & 5 + j4 \end{bmatrix}}{22.5 - j12.5} \begin{bmatrix} 100 \\ 0 \end{bmatrix}$$

$$V_1 = \frac{2.5 + j1.5}{22.5 - j12.5} (100) = \frac{2.915 \angle 30.96^\circ}{25.74 \angle -29.05^\circ} (100) = 11.32 \angle 60.01^\circ$$

$$V_2 = \frac{7.5 + j4}{22.5 - j12.5} (100) = \frac{8.5 \angle 28.07^\circ}{25.74 \angle -29.05^\circ} (100) = 33.02 \angle 57.12^\circ$$



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Analog Electronics with LabVIEW Kenneth L. Ashley, 2002 Projects include many program files in LabView Mathcad and SPICE which professionals would not have time to create on their own LabView allows engineers to turn their desktop into the instrument Analog circuit design is still vital in building communications devices the addition of LabView makes this process more precise and time efficient This book presents a study of analog electronics It consists of theory and closely coupled experiments which are based entirely on computer based data acquisition using LabView The topics included treat many of the relevant aspects of basic modern electronics

Introduction to Python and Spice for Electrical and Computer Engineers James C. Squire, Anthony E. English, 2024-10-04 Introduction to Python and Spice for Electrical and Computer Engineers introduces freshman and sophomore engineering students to programming in Python and Spice through engaged problem based learning and dedicated Electrical and Computer Engineering content This book draws its problems and examples specifically from Electrical and Computer Engineering covering such topics as matrix algebra complex exponentials and plotting using examples drawn from circuit analysis signal processing and filter design It teaches relevant computation techniques in the context of solving common problems in Electrical and Computer Engineering This book is unique among Python textbooks for its dual focus on introductory level learning and discipline specific content in Electrical and Computer Engineering No other textbook on the market currently targets this audience with the same attention to discipline specific content and engaged learning practices Although it is primarily an introduction to programming in Python the book also has a chapter on circuit simulation using Spice It also includes materials helpful for ABET accreditation such information on professional development ethics and lifelong learning Introduces Electrical and Computer Engineering specific topics such as phasor analysis and complex exponentials that are not covered in generic engineering Python texts Pedagogically appropriate for freshmen and sophomores with little or no prior programming experience Teaches both scripts and functions but emphasizes the use of functions since scripts with nonscoped variables are less commonly encountered after introductory courses Covers graphics before more abstract programming supporting early student confidence Introduces Python commands as needed to solve progressively more complex EE ECE specific problems and includes over 100 embedded in chapter questions to check comprehension in stages

Engineering Circuit Analysis William Hart Hayt, Jack Ellsworth Kemmerly, 1993 This is a student solutions manual which accompanies a text offering coverage of operational amplifiers problems using SPICE worked out examples and end of chapter problems The main text includes added coverage of state space variable analysis

Irwin "Just Ask" Student Learning Guide John Wiley & Sons Ltd, J. David Irwin, 2002-12-20

DC Electrical Circuit Analysis Mehdi Rahmani-Andebili, 2020-10-09 This study guide is designed for students taking courses in electrical circuit analysis The book includes examples questions and exercises that will help electrical engineering students to review and sharpen their knowledge of the subject and enhance their performance in the

classroom Offering detailed solutions multiple methods for solving problems and clear explanations of concepts this hands on guide will improve student s problem solving skills and basic understanding of the topics covered in electric circuit analysis courses

Power-Switching Converters Simon Ang,Alejandro Oliva,2010-12-20 Significantly expanded and updated with extensive revisions new material and a new chapter on emerging applications of switching converters Power Switching Converters Third Edition offers the same trusted accessible and comprehensive information as its bestselling predecessors Similar to the two previous editions this book can be used for a

Schaum's Outline of Basic Circuit Analysis John O'Malley,1992 Confusing Textbooks Missed Lectures Not Enough Time Fortunately for you there s Schaum s Outlines More than 40 million students have trusted Schaum s to help them succeed in the classroom and on exams Schaum s is the key to faster learning and higher grades in every subject Each Outline presents all the essential course information in an easy to follow topic by topic format You also get hundreds of examples solved problems and practice exercises to test your skills This Schaum s Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up to date developments in your course field In depth review of practices and applications Fully compatible with your classroom text Schaum s highlights all the important facts you need to know Use Schaum s to shorten your study time and get your best test scores Schaum s Outlines Problem Solved

Prob. & Solutions in Electric Circuit Analysis Mehta; Mal,2002-02-01

Mission-Critical and Safety-Critical Systems Handbook Kim Fowler,2009-11-19 This handbook provides a consolidated comprehensive information resource for engineers working with mission and safety critical systems Principles regulations and processes common to all critical design projects are introduced in the opening chapters Expert contributors then offer development models process templates and documentation guidelines from their own core critical applications fields medical aerospace and military Readers will gain in depth knowledge of how to avoid common pitfalls and meet even the strictest certification standards Particular emphasis is placed on best practices design tradeoffs and testing procedures Comprehensive coverage of all key concerns for designers of critical systems including standards compliance verification and validation and design tradeoffs Real world case studies contained within these pages provide insight from experience

AC Electrical Circuit Analysis Mehdi Rahmani-Andebili,2021-01-04 This study guide is designed for students taking courses in electrical circuit analysis The textbook includes examples questions and exercises that will help electrical engineering students to review and sharpen their knowledge of the subject and enhance their performance in the classroom Offering detailed solutions multiple methods for solving problems and clear explanations of concepts this hands on guide will improve student s problem solving skills and basic understanding of the topics covered in electric circuit analysis courses Exercises cover a wide selection of basic and advanced questions and problems Categorizes and orders the problems based on difficulty level hence suitable for both knowledgeable and under prepared students Provides detailed and instructor recommended solutions and methods along with clear explanations Can be used along with the core textbooks in AC circuit

analysis and advanced electrical circuit analysis **Boylestad's Circuit Analysis** Robert L. Boylestad, 2004 **Problems & Solutions in Electric Circuit Analysis** S. N. Sivanandam, Ph.D., S. N. Deepa, 2007 Problems And Solutions In Electric Circuit Analysis provides an extensive approach to problem solving in the basic principles of circuit analysis It is a knowledge based book that will help the reader to pursue further study in this discipline The solutions to the problems are well balanced for polytechnic colleges engineering colleges and university level studies There are seventeen chapters in the book The topics included can be covered in two academic semesters The main objective of the book is to enable the students to clearly understand the method of solving electric circuit problems *Electric Circuits* Nikolaos Papamarkos, 2015-11-02 The theory of electric circuit analysis includes a great number of cases that are usually difficult for a student to understand them easily However in order to fully understand the operation of electric circuits the students should to fully understand the concepts laws mathematical relationships and methods of circuit analysis Although a circuit theory book usually contains a number of solved examples these do not cover sufficiently the theory and the techniques used in the analysis of electrical circuits It is required by the students to train themselves by solving a significant number of additional problems many of which must have a certain level of difficulties This book contains a number of selected problems in electric circuits It includes exercises involving the application of dc analysis methods Kirchhoff's laws mesh and nodal analysis equivalent circuits finding response first and second order circuits convolution state equation and general methods of network analysis Emphasis has been given on understanding not only the theorems but also the basic techniques applied in the analysis of electric circuits Thus each problem is analytically solved by choosing the most appropriate technique When students successfully complete the study of this book they will have a good working knowledge of basic circuit principles and a demonstrated ability to solve a variety of circuit related problems Advanced Electrical Circuit Analysis Mehdi Rahmani-Andebili, 2022 This study guide is designed for students taking advanced courses in electrical circuit analysis The book includes examples questions and exercises that will help electrical engineering students to review and sharpen their knowledge of the subject and enhance their performance in the classroom Offering detailed solutions multiple methods for solving problems and clear explanations of concepts this hands on guide will improve student's problem solving skills and basic understanding of the topics covered in electric circuit analysis courses Exercises cover a wide selection of basic and advanced questions and problem Categorizes and orders the problems based on difficulty level hence suitable for both knowledgeable and under prepared students Provides detailed and instructor recommended solutions and methods along with clear explanations Can be used along with the core textbooks **Electrical Engineering** Allan R. Hambley, 2011 For undergraduate introductory or survey courses in electrical engineering ELECTRICAL ENGINEERING PRINCIPLES AND APPLICATIONS 5 helps students learn electrical engineering fundamentals with minimal frustration Its goals are to present basic concepts in a general setting to show students how the principles of electrical engineering apply to specific problems in their own fields and to enhance the overall

learning process Circuit analysis digital systems electronics and electromechanics are covered A wide variety of pedagogical features stimulate student interest and engender awareness of the material's relevance to their chosen profession

Nonsmooth Modeling and Simulation for Switched Circuits Vincent Acary, Olivier Bonnefon, Bernard Brogliato, 2010-10-19 Nonsmooth Modeling and Simulation for Switched Circuits concerns the modeling and the numerical simulation of switched circuits with the nonsmooth dynamical systems NSDS approach using piecewise linear and multivalued models of electronic devices like diodes transistors switches Numerous examples ranging from introductory academic circuits to various types of power converters are analyzed and many simulation results obtained with the INRIA open source SICONOS software package are presented Comparisons with SPICE and hybrid methods demonstrate the power of the NSDS approach Nonsmooth Modeling and Simulation for Switched Circuits is intended to researchers and engineers in the field of circuits simulation and design but may also attract applied mathematicians interested by the numerical analysis for nonsmooth dynamical systems as well as researchers from Systems and Control

Electric Circuit Analysis, 3e Student Problem Set and Solutions David E. Johnson, 1996-01-15 Comprehensive practice and explanations of electrical circuits Electrical Circuit Analysis Third Edition Student Problem Set and Solutions provides physics and engineering students with supplementary practice problems for understanding circuits Concise explanations clarify difficult concepts and applications while extensive examples and problems allow students to strengthen their understanding by applying their knowledge and critical thought Covering a broad swath of circuit problems this book includes analysis of first and second order circuits AC steady state power sinusoidal sources mutual inductance frequency response and much more Electrical Circuit Analysis and Design Noel Malcolm Morris, 1993

Electric Circuit Problems with Solutions F. A. Benson, 2012-12-06 Electrical engineering and electronic engineering students have frequently to resolve and simplify quite complex circuits in order to understand them or to obtain numerical results and a sound knowledge of basic circuit theory is therefore essential The author is very much in favour of tutorials and the solving of problems as a method of education Experience shows that many engineering students encounter difficulties when they first apply their theoretical knowledge to practical problems Over a period of about twenty years the author has collected a large number of problems on electric circuits while giving lectures to students attending the first two post intermediate years of University engineering courses The purpose of this book is to present these problems a total of 365 together with many solutions some problems with answers given at the end of each Chapter are left as student exercises in the hope that they will prove of value to other teachers and students Solutions are separated from the problems so that they will not be seen by accident The answer is given at the end of each problem however for convenience Parts of the book are based on the author's previous work *Electrical Engineering Problems with Solutions* which was published in 1954

Engineering Circuit Analysis William Hart Hayt, Jack Ellsworth Kemmerly, Steven M. Durbin, 2007 The hallmark feature of this classic text is its focus on the student it is written so that

students may teach the science of circuit analysis to themselves Terms are clearly defined when they are introduced basic material appears toward the beginning of each chapter and is explained carefully and in detail and numerical examples are used to introduce and suggest general results Simple practice problems appear throughout each chapter while more difficult problems appear at the ends of chapters following the order of presentation of text material This introduction and resulting repetition provide an important boost to the learning process Hayt s rich pedagogy supports and encourages the student throughout by offering tips and warnings using design to highlight key material and providing lots of opportunities for hands on learning The thorough exposition of topics is delivered in an informal way that underscores the authors conviction that circuit analysis can and should be fun

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