

CHAPTER 8 - SECOND-ORDER CIRCUITS

List of topics for this chapter :

Finding Initial Values
 The Source-Free Series RLC Circuit
 The Source-Free Parallel RLC Circuit
 Step Response of a Series RLC Circuit
 Step Response of a Parallel RLC Circuit
 General Second-Order Circuits
 Second-Order Op Amp Circuits

FINDING INITIAL VALUES

Problem 8.1 Given the circuit shown in Figure 8.1, which has existed for a long time, find $v_{C1}(0)$, $v_{C2}(0)$, $i_{L1}(0)$, and $i_{L2}(0)$.

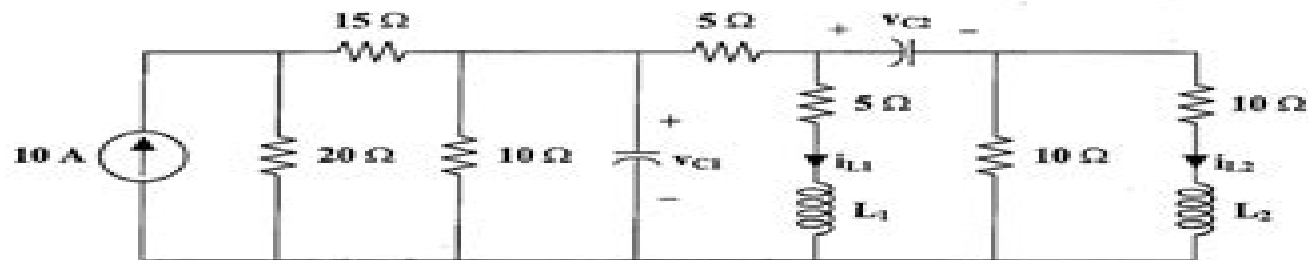
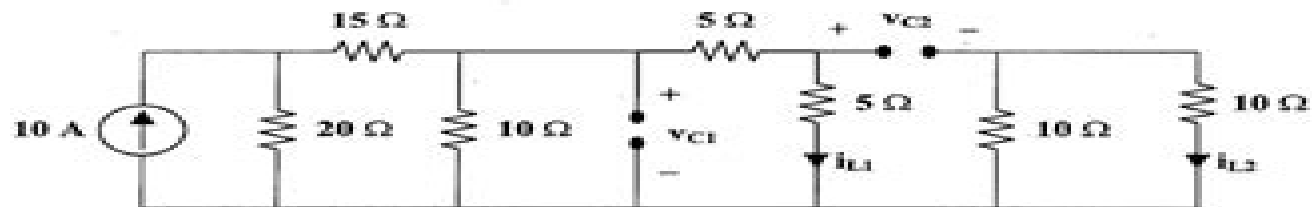


Figure 8.1

When a circuit reaches steady state, an inductor looks like a short circuit and a capacitor looks like an open circuit. So, use the following circuit to find the initial values.



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Numerical Techniques in Electromagnetics, Second Edition Matthew N.O. Sadiku, 2000-07-12 As the availability of powerful computer resources has grown over the last three decades the art of computation of electromagnetic EM problems has also grown exponentially Despite this dramatic growth however the EM community lacked a comprehensive text on the computational techniques used to solve EM problems The first edition of *Numerical Techniques in Electromagnetics* filled that gap and became the reference of choice for thousands of engineers researchers and students The Second Edition of this bestselling text reflects the continuing increase in awareness and use of numerical techniques and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods The author also added a chapter on the method of lines *Numerical Techniques in Electromagnetics* continues to teach readers how to pose numerically analyze and solve EM problems give them the ability to expand their problem solving skills using a variety of methods and prepare them for research in electromagnetism Now the Second Edition goes even further toward providing a comprehensive resource that addresses all of the most useful computation methods for EM problems

Numerical Techniques in Electromagnetics with MATLAB Matthew N.O. Sadiku, 2018-10-08 Despite the dramatic growth in the availability of powerful computer resources the EM community lacks a comprehensive text on the computational techniques used to solve EM problems The first edition of *Numerical Techniques in Electromagnetics* filled that gap and became the reference of choice for thousands of engineers researchers and students This third edition of the bestselling text reflects the continuing increase in awareness and use of numerical techniques and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods The author also has added a chapter on the method of lines *Numerical Techniques in Electromagnetics with MATLAB* Third Edition continues to teach readers how to pose numerically analyze and solve EM problems to give them the ability to expand their problem solving skills using a variety of methods and to prepare them for research in electromagnetism Now the Third Edition goes even further toward providing a comprehensive resource that addresses all of the most useful computation methods for EM problems and includes MATLAB code instead of FORTRAN

Signals and Systems Matthew N. O. Sadiku, Warsame Hassan Ali, Sarhan M. Musa, 2024-07-31 The idea of signals and systems arises in different disciplines such as science engineering economics politics and medicine Typical examples of systems include radio and television telephone networks radar systems computer networks wireless communication military surveillance systems and satellite communication systems Knowledge of a broad range of signals and systems is of practical value to engineering students because engineers must be familiar with signal and system concepts to

analyze some specific signals and systems they will deal with in their professional lives This book is intended to serve as a textbook for junior level students in electrical and computer engineering The main aim of this second edition is to improve the clarity of the first edition and fulfill the same objective as the first which is to present continuous time and discrete time signals and systems to electrical and computer engineering students in a manner that is clearer more interesting and easier to understand than other texts **Fundamentals of Electric Circuits** Charles K. Alexander, Matthew N. O. Sadiku, 2004

Computational Electromagnetics with MATLAB, Fourth Edition Matthew N.O. Sadiku, 2018-07-20 This fourth edition of the text reflects the continuing increase in awareness and use of computational electromagnetics and incorporates advances and refinements made in recent years Most notable among these are the improvements made to the standard algorithm for the finite difference time domain FDTD method and treatment of absorbing boundary conditions in FDTD finite element and transmission line matrix methods It teaches the readers how to pose numerically analyze and solve EM problems to give them the ability to expand their problem solving skills using a variety of methods and to prepare them for research in electromagnetism Includes new homework problems in each chapter Each chapter is updated with the current trends in CEM Adds a new appendix on CEM codes which covers commercial and free codes Provides updated MATLAB code **When**

Opportunity Calls Arlind Sadiku, 2024-02-28 In his book *When Opportunity Calls* Arlind Sadiku emphasises the importance of being prepared for opportunities and taking action when they arise He argues that success is not just about luck but also about being able to recognize and seize opportunities when they come your way Arlind Sadiku shares his own experiences as an entrepreneur and offers practical advice on how to build a mindset and skills that can help you succeed in business and in life Through his book he encourages readers to embrace change take calculated risks never stop learning and so much more Ultimately *When Opportunity Calls* is a valuable resource for anyone who wants to make the most of their opportunities and achieve their goals *100 questions and answers for job interview Offshore Drilling Platforms* PETROGAV

INTERNATIONAL, This book offers you a brief but very involved look into the operations in the drilling of an oil gas wells that will help you to be prepared for job interview at oil gas companies From start to finish you ll see a general prognosis of the drilling process If you are new to the oil gas industry you ll enjoy having a leg up with the knowledge of these processes If you are a seasoned oil gas person you ll enjoy reading what you may or may not know in these pages This course provides a non technical overview of the phases operations and terminology used on offshore drilling platforms It is intended also for non drilling personnel who work in the offshore drilling exploration and production industry This includes marine and logistics personnel accounting administrative and support staff environmental professionals etc No prior experience or knowledge of drilling operations is required This course will provide participants a better understanding of the issues faced in all aspects of drilling operations with a particular focus on the unique aspects of offshore operations 100 technical questions and answers for job interview Offshore Oil & Gas Platforms Petrogav International Oil & Gas Training

Center,2020-06-30 The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry Since these questions are so common hiring managers will expect you to be able to answer them smoothly and without hesitation This eBook contains 100 questions and answers for job interview and as a BONUS web addresses to 220 video movies for a better understanding of the technological process This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry *The Finite Element Method in Electromagnetics* Jian-Ming Jin,2015-02-18 A new edition of the leading textbook on the finite element method incorporating major advancements and further applications in the field of electromagnetics The finite element method FEM is a powerful simulation technique used to solve boundary value problems in a variety of engineering circumstances It has been widely used for analysis of electromagnetic fields in antennas radar scattering RF and microwave engineering high speed high frequency circuits wireless communication electromagnetic compatibility photonics remote sensing biomedical engineering and space exploration The Finite Element Method in Electromagnetics Third Edition explains the method s processes and techniques in careful meticulous prose and covers not only essential finite element method theory but also its latest developments and applications giving engineers a methodical way to quickly master this very powerful numerical technique for solving practical often complicated electromagnetic problems Featuring over thirty percent new material the third edition of this essential and comprehensive text now includes A wider range of applications including antennas phased arrays electric machines high frequency circuits and crystal photonics The finite element analysis of wave propagation scattering and radiation in periodic structures The time domain finite element method for analysis of wideband antennas and transient electromagnetic phenomena Novel domain decomposition techniques for parallel computation and efficient simulation of large scale problems such as phased array antennas and photonic crystals Along with a great many examples The Finite Element Method in Electromagnetics is an ideal book for engineering students as well as for professionals in the field **Classical Electrodynamics** John David Jackson,2021 The third edition of the defining text for the graduate level course in Electricity and Magnetism has finally arrived It has been 37 years since the first edition and 24 since the second The new edition addresses the changes in emphasis and applications that have occurred in the field without any significant increase in length Fundamentals and Biomedical Applications of Chitosan Nanoparticles Kalim Deshmukh,Jagan Mohan Dodda,Ibrahim M. El-Sherbiny,Emmanuel Rotimi Sadiku,2024-11-27 Fundamentals and Biomedical Applications of Chitosan Nanoparticles holistically covers the development and application of chitosan nanoparticles providing an accessible and interdisciplinary resource for both those new to the field and those who wish to deepen their knowledge The book begins with an introduction to synthesis methods fundamental chemistry characterization and surface functionalization of chitosan

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deals with whole field computation using the Markov chain applies Monte Carlo methods to time varying diffusion problems and explores wave scattering due to random rough surfaces The final chapter covers multidimensional integration Although numerical techniques have become the standard tools for solving practical complex electromagnetic problems there is no book currently available that focuses exclusively on Monte Carlo techniques for electromagnetics Alleviating this problem this book describes Monte Carlo methods as they are used in the field of electromagnetics

Radar and Laser Cross Section Engineering David C. Jenn, 2005 There have been many new developments in the ten years since the first edition of Radar and Laser Cross Section Engineering was published Stealth technology is now an important consideration in the design of all types of platforms The second edition includes a more extensive introduction that covers the important aspects of stealth technology and the unique tradeoffs involved in stealth design Prediction reduction and measurement of electromagnetic scattering from complex three dimensional targets remains the primary emphasis of this text developed by the author from courses taught at the Naval Postgraduate School New topics on computational methods like the finite element method and the finite integration technique are covered as well as new areas in the application of radar absorbing material and artificial metamaterials Matlab registered software homework problems and a solution manual available to instructors supplement the text Written as an instructional text this book is recommended for upper level undergraduate and graduate students introduction to the physics and mathematics of radar cross section in order to better understand the interdisciplinary aspects of stealth Matlab is a registered trademark of The MathWorks Inc

Electrical Circuits: A Primer JC Olivier, 2018-03-31 This new resource provides a comprehensive and concise introduction of the underpinnings and fundamentals of electrical circuits Models the limitations of models and examples are clearly explained The book examines circuits with static sources and explains how to reduce any circuit to a system of linear equations Moreover the book presents dynamic sources that exhibit transient phenomena that require the solution of linear differential equations MATLAB code is used throughout the book to help solve key problems and assist engineers in the field Additionally this hands on volume explores circuits with sinusoidal sources also known as the AC paradigm The book provides another key mathematical tool known as a phasor which are mathematical objects based on complex number theory The book emphasizes solutions for computing power interpreting power and energy and compensating electrical systems if the power factor is too low Professionals are offered design guidance throughout the book with many real world examples

Emerging Smart Technologies Dr. Matthew N. O Sadiku, 2021-03-04 We live in a world with an abundance of technologies and the technologies are developing and improving rapidly Technologies are transforming our lifestyles social interactions and workplaces Nearly everyone in the developed nations possesses multiple electronic gadgets cell phones tablets personal computers laptops digital notebooks etc Daily use of technology has evolved Recent advances in the field of technology have led to the emergence of innovative solutions known as smart technologies A technology is considered smart if it performs a

task that an intelligent person can do A smart or intelligent technology is a self operative and corrective system that requires little or no human intervention Smart technologies can be understood as a generalization of the concept of smart structures and the use of digital and communications technologies They have given us new powerful tools to work Application of such technologies can transform the conventional cities into smart cities conventional home into smart home conventional farming into smart farming etc Today we are in an era where everything is expected to be smart Common examples include smart cities smart factory smart agriculture smart farming smart healthcare smart university smart medication smart water smart food smart materials smart devices smart phones smart grid smart energy smart homes smart buildings smart metering smart appliances smart equipment smart heating controls smart lighting systems smart watch smart economy smart environment smart grids smart transportation smart mobility smart manufacturing smart living smart environment smart people etc These technologies will ensure equity fairness and realize a better quality of life The combined autonomy and ambience of smart technologies simultaneously provides the conduit through which our choices are affected These smart technologies go hand in hand with a new technology called the Internet of things IoT Simulation of Local Area Networks

Matthew N. O. Sadiku, 2018-01-18 A fast growing area in the communications industry is the internetworking of an ever increasing proliferation of computers particularly via local area networks LANs The LAN is a resource sharing data communications network being used by many offices to interchange information such as electronic mail word processing and files among computers and other devices This unique book shows the user how to establish the performance characteristics of a LAN before putting it to use in a particular type of situation Simulation of Local Area Networks consists of eight chapters each with its own extensive list of references The first chapter provides a brief review of local area networks and the second chapter gives the analytical models of popular LANs token passing bus and ring networks CSMA CD LANs and star networks Chapter 3 covers general principles of simulation and Chapter 4 discusses fundamental concepts in probability and statistics relating to simulation modeling Materials in Chapters 3 and 4 are specifically applied in developing simulation models on token passing LANs CSMA CD LANs and star LANs in Chapters 5 through 7 The computer code in Chapters 5 6 and 7 is divided into segments and a detailed explanation of each segment is provided The last chapter reviews special purpose languages such as GPSS SIMSCRIPT GASP SIMULA SLAM and RESQ Helpful criteria for language selection are included The entire code is put together in the appendixes This book has two major advantages over existing texts First it uses C a well developed general purpose language that is familiar to most analysts Second the text specifically applies the simulation principles to local area networks No other book available shows the systems analyst how to evaluate the performance of existing or proposed systems under different kinds of conditions *Innovative Food Processing Technologies* Kai Knoerzer, PhD, Pablo Juliano, PhD, Peter Roupas, PhD, Cornelis Versteeg, PhD, 2011-01-31 Part of the IFT Institute of Food Technologists series this book discusses multiphysics modeling and its application in the development optimization and scale up of

emerging food processing technologies The book covers recent research outcomes to demonstrate process efficiency and the impact on scalability safety and quality and technologies including High Pressure Processing High Pressure Thermal Sterilization Radiofrequency Ultrasound Ultraviolet and Pulsed Electric Fields Processing Ideal for food and process engineers food technologists equipment designers microbiologists and research and development personnel this book covers the importance and the methods for applying multiphysics modeling for the design development and application of these technologies

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