

Pearson Electric Circuits Solutions

Electric Circuits Electric Circuits Electric Circuit Problems with Solutions Fundamentals of Electric Circuits Advanced Electrical Circuit Analysis Numerical Techniques in Electromagnetics, Second Edition Fundamentals of Electric Circuits Principles of Electric Circuits Electric Circuits Solutions Manual Solutions Manual (Chapters 10-19) Electric Circuits Problem Solver Electrical Circuit Theory and Technology DC Electrical Circuit Analysis Fundamentals of Electric Circuits Electric Circuit Problems with Solutions Foundations of Electrical Engineering Introduction to Electric Circuits Electric Circuits Fundamentals AC Electrical Circuit Analysis Foundations of Analog and Digital Electronic Circuits Introduction to Transients in Electrical Circuits Introduction To Electric Circuits (6Th Ed.) Loose Leaf for Fundamentals of Electric Circuits Engineering Circuit Analysis Electrical Engineering Exam Prep Introduction to Electrical Circuit Analysis Solutions Manual to Fundamentals of Electric Circuits Delmar's Standard Textbook of Electricity Electronic Devices And Circuit Theory,9/e With Cd Concepts in Electric Circuits Electric Circuits, Student Value Edition Inverse Problems in Electric Circuits and Electromagnetics Dorf's Introduction to Electric Circuits Electrical Circuits in Biomedical Engineering Electric Circuits Electrical Engineering Electronic and Electrical Engineering Loose Leaf for Engineering Circuit Analysis Electric Circuit Analysis, 3e Student Problem Set and Solutions Lakhmir Singh's Science for Class 6

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Engineering Circuit Analysis Nov 10 2020

Advanced Electrical Circuit Analysis Jun 29 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.

Foundations of Electrical Engineering Jul 19 2021 This book presents the basics of electrical engineering from the perspective of the primary principles behind the subject, rather than dwelling on superficial details. It is based on three objectives: to explain the fundamental ideas behind electrical engineering, to emphasize the unity of the subject, and to bring an understanding of the subject within the reach of all engineers. FEATURES: NEW--offers new material on induction motor nameplate interpretation, power distribution systems, synchronous generators, and RLC circuit analysis in time domain. provides more than 1,000 problems, many revised from the first edition. presents clear explanations of the fundamentals of electrical engineering, focusing on the basics of the subject. maintains a strong emphasis on vocabulary throughout the book. draws relevant examples directly from the daily life of the reader. provides many pedagogical aids, including icons to identify recurring ideas, "what if?" problems appended to examples, objectives at the beginning of each chapter, chapter summaries, and causality diagrams.

Electronic Devices And Circuit Theory,9/e With Cd Jun 05 2020

AC Electrical Circuit Analysis Apr 15 2021 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

Electric Circuits Nov 03 2022 The fourth edition of this work continues to provide a thorough perspective of the subject, communicated through a clear explanation of the concepts and techniques of electric circuits. This edition was developed with keen attention to the learning needs of students. It includes illustrations that have been redesigned for clarity, new problems and new worked examples. Margin notes in the text point out the option of integrating PSpice with the provided Introduction to PSpice; and an instructor's roadmap (for instructors only) serves to classify homework problems by approach. The author has also given greater attention to the importance of circuit memory in electrical engineering, and to the role of electronics in the electrical engineering curriculum.

Electronic and Electrical Engineering Sep 28 2019 A third edition of this popular text which provides a foundation in electronic and electrical engineering for HND and undergraduate students. The book offers exceptional breadth of coverage without sacrificing depth. It uses a wealth of practical examples to illustrate the theory, and makes no excessive demands on the reader's mathematical skills. Ideal as a teaching tool or for self-study.

Introduction to Electrical Circuit Analysis Sep 08 2020 A concise and original presentation of the fundamentals for 'new to the subject' electrical engineers This book has been written for students on electrical engineering courses who don't necessarily possess prior knowledge of electrical circuits. Based on the author's own teaching experience, it covers the analysis of simple electrical circuits consisting of a few essential components using fundamental and well-known methods and techniques. Although the above content has been included in other circuit analysis books, this one aims at teaching young engineers not only from electrical and electronics engineering, but also from other areas, such as mechanical engineering, aerospace engineering, mining engineering, and chemical engineering, with unique pedagogical features such as a puzzle-like approach and negative-case examples (such as the unique "When Things Go Wrong..." section at the end of each chapter). Believing that the traditional texts in this area can be overwhelming for beginners, the author approaches his subject by providing numerous examples for the student to solve and practice before learning more complicated components and circuits. These exercises and problems will provide instructors with in-class activities and tutorials, thus establishing this book as the perfect complement to the more traditional texts. All examples and problems contain detailed analysis of various circuits, and are solved using a 'recipe' approach, providing a code that motivates students to decode and apply to real-life engineering scenarios Covers the basic topics of resistors, voltage and current sources, capacitors and inductors, Ohm's and Kirchhoff's Laws, nodal and mesh analysis, black-box approach, and Thevenin/Norton equivalent circuits for both DC and AC cases in transient and steady states Aims to stimulate interest and discussion in the basics, before moving on to more modern circuits with higher-level components Includes more than 130 solved examples and 120 detailed exercises with supplementary solutions Accompanying website to provide supplementary materials www.wiley.com/go/ergul4412

Principles of Electric Circuits Mar 27 2022 This book provides an exceptionally clear introduction to DC/AC circuits supported by superior exercises, examples, and illustrations--and an emphasis on troubleshooting and applications. It features an exciting full color format which uses color to enhance the instructional value of photographs, illustrations, tables, charts, and graphs. Throughout the book's coverage, the use of mathematics is limited to only those concepts that are needed for understanding. Floyd's acclaimed troubleshooting emphasis, as always, provides learners with the problem solving experience they need for a successful career in electronics. Chapter topics cover components, quantities and units; voltage, current, and resistance; Ohm's Law; energy and power; series circuits; parallel circuits; series-parallel circuits; circuit theorems and conversions; branch, mesh, and node analysis; magnetism and electromagnetism; an introduction to alternating current and voltage; phasors and complex numbers; capacitors; inductors; transformers; RC circuits; RL circuits; RLC circuits and resonance; basic filters; circuit theorems in AC analysis; pulse response of reactive circuits; and polyphase systems in power applications. For electronics technicians, electronics teachers, and electronics hobbyists.

Solutions Manual to Fundamentals of Electric Circuits Aug 08 2020

Fundamentals of Electric Circuits Jul 31 2022 For use in an introductory circuit analysis or circuit theory course, this text presents circuit analysis in a clear manner, with many practical applications. It demonstrates the principles, carefully explaining each step.

Inverse Problems in Electric Circuits and Electromagnetics Mar 03 2020 This is the first book to offer a comprehensive exploration of new methods in inverse problems in electromagnetics. The book provides systematic descriptions of the most important practical inverse problems, and details new methods to solve them. Also included are descriptions of the properties of inverse problems and known solutions, as well as reviews of the practical implementation of these methods in electric circuit theory and electromagnetic fields theory. This comprehensive collection of modern theoretical ideas and methods to solve inverse problems will be of value to both students and working professionals.

Loose Leaf for Fundamentals of Electric Circuits Dec 12 2020 Fundamentals of Electric Circuits continues in the spirit of its successful previous editions, with the objective of presenting circuit analysis in a manner that is clearer, more interesting, and easier to understand than other, more traditional texts. Students are introduced to the sound, six-step problem solving methodology in chapter one, and are consistently made to apply and practice these steps in practice problems and homework problems throughout the text. A balance of theory, worked & extended examples, practice problems, and real-world applications, combined with over 468 new or changed homework problems complete this edition. Robust media offerings, renders this text to be the most comprehensive and student-friendly approach to linear circuit analysis out there. This book retains the "Design a Problem" feature which helps students develop their design skills by having the student develop the question, as well as the solution. There are over 100 "Design a Problem" exercises integrated into problem sets in the

book. McGraw-Hill Education's Connect, is also available as an optional, add on item. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, how they need it, so that class time is more effective. Connect allows the professor to assign homework, quizzes, and tests easily and automatically grades and records the scores of the student's work. Problems are randomized to prevent sharing of answers and may also have a "multi-step solution" which helps move the students' learning along if they experience difficulty.

Lakhmir Singh's Science for Class 6 Jun 25 2019 Lakhmir Singh's Science is a series of books which conforms to the NCERT syllabus. The main aim of writing this series is to help students understand difficult scientific concepts in a simple manner in easy language. The ebook version does not contain CD.

Electric Circuits Fundamentals May 17 2021 This exciting new text teaches the foundations of electric circuits and develops a thinking style and a problem-solving methodology that is based on physical insight. Designed for the first course or sequence in circuits in electrical engineering, the approach imparts not only an appreciation for the elegance of the mathematics of circuit theory, but a genuine "feel" for a circuit's physical operation. This will benefit students not only in the rest of the curriculum, but in being able to cope with the rapidly changing technology they will face on-the-job. The text covers all the traditional topics in a way that holds students' interest. The presentation is only as mathematically rigorous as is needed, and theory is always related to real-life situations. Franco introduces ideal transformers and amplifiers early on to stimulate student interest by giving a taste of actual engineering practice. This is followed by extensive coverage of the operational amplifier to provide a practical illustration of abstract but fundamental concepts such as impedance transformation and root location control--always with a vigilant eye on the underlying physical basis. SPICE is referred to throughout the text as a means for checking the results of hand calculations, and in separate end-of-chapter sections, which introduce the most important SPICE features at the specific points in the presentation at which students will find them most useful. Over 350 worked examples, 400-plus exercises, and 1000 end-of-chapter problems help students develop an engineering approach to problem solving based on conceptual understanding and physical intuition rather than on rote procedures.

Electric Circuits, Student Value Edition Apr 03 2020 This loose-leaf, three-hole punched version of the textbook gives you the flexibility to take only what you need to class and add your own notes--all at an affordable price. Note: You are purchasing the unbound Student Value Edition standalone product; Mastering Engineering does not come packaged with this content. Students, if interested in purchasing this title with Mastering Engineering, ask your instructor for the correct package ISBN and Course ID. For courses in Introductory Circuit Analysis or Circuit Theory. Challenge students to develop the insights of a practicing engineer The fundamental goals of the best-selling Electric Circuits, Student Value Edition, 11/e remain unchanged. The 11th Edition continues to motivate students to build new ideas based on concepts previously presented, to develop problem-solving skills that rely on a solid conceptual foundation, and to introduce realistic engineering experiences that challenge students to develop the insights of a practicing engineer. The 11th Edition represents the most extensive revision since the 5th Edition with every sentence, paragraph, subsection, and chapter examined and oftentimes rewritten to improve clarity, readability, and pedagogy--without sacrificing the breadth and depth of coverage that Electric Circuits is known for. Dr. Susan Riedel draws on her classroom experience to introduce the Analysis Methods feature, which gives students a step-by-step problem-solving approach.

Electric Circuit Analysis, 3e Student Problem Set and Solutions Jul 27 2019 Introduces the operational amplifier early, and uses it as a basic element throughout the book. Provides numerous exercises and examples throughout. Written in a clear, precise style that has been highly praised throughout many editions.

Electric Circuit Problems with Solutions Sep 01 2022 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.

Delmar's Standard Textbook of Electricity Jul 07 2020 Mastering the theory and application of electrical concepts is necessary for a successful career in the electrical installation or industrial maintenance fields, and this new fifth edition of DELMAR'S STANDARD TEXTBOOK OF ELECTRICITY delivers! Designed to train aspiring electricians, this text blends concepts relating to electrical theory and principles with practical 'how to' information that prepares students for situations commonly encountered on the job. Topics span all the major aspects of the electrical field including atomic structure and basic electricity, direct and alternating current, basic circuit theory, three-phase circuits, single phase, transformers, generators, and motors. This revision retains all the hallmarks of our market-leading prior editions and includes enhancements such as updates to the 2011 NEC, a CourseMate homework lab option, and a new chapter on industry orientation as well as tips on energy efficiency throughout the text. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Concepts in Electric Circuits May 05 2020

Introduction To Electric Circuits (6Th Ed.) Jan 13 2021 Praised for its highly accessible, real-world approach, the Sixth Edition demonstrates how the analysis and design of electric circuits are inseparably intertwined with the ability of the engineer to design complex electronic, communication, computer, and control systems as well as consumer products. The book offers numerous design problems and MATLAB examples, and focuses on the circuits that we encounter everyday. It contains a new integration of interactive examples and problem solving, which helps readers understand circuit analysis concepts in an interactive way. CD-ROM offers exercises, interactive illustrations, and a circuit design lab that allows users to experiment with different circuits. · Electric Circuit Variables · Circuit Elements · Resistive Circuits · Methods of Analysis of Resistive Circuits · Circuit Theorems · The Operational Amplifier · Energy Storage Elements · The Complete Response of RL and RC Circuits · The Complete Response of Circuits with Two Energy Storage Elements · Sinusoidal Steady-State Analysis · AC Steady-State Power · Three-Phase Circuits · Frequency Response · The Laplace Transform · Fourier Series and Fourier Transform · Filter Circuits · Two-Port and Three-Port Networks

Electrical Engineering Exam Prep Oct 10 2020 This book provides over 2,500 questions and answers for various types of electrical engineering exams or as a general review of key concepts. It covers all of the aspects of electrical engineering topics including electrical circuits, electromagnetic theory, measurements, control systems, computers, electronics, material science, machines, power systems, blockchain, and more. FEATURES Uses multiple choice questions and their answers in a “self-study format” to review key concepts in electrical engineering and related topics Provides over 2500 questions for reviewing a variety of topics including circuits, measurement, information and blockchain technology, power systems, electronics, and more

Electric Circuits Oct 02 2022

Fundamentals of Electric Circuits Apr 27 2022 Alexander and Sadiku's fifth edition of Fundamentals of Electric Circuits continues in the spirit of its successful previous editions, with the objective of presenting circuit analysis in a manner that is clearer, more interesting, and easier to understand than other, more traditional texts. Students are introduced to the sound, six-step problem solving methodology in chapter one, and are consistently made to apply and practice these steps in practice problems and homework problems throughout the text. A balance of theory, worked examples and extended examples, practice problems, and real-world applications, combined with over 468 new or changed homework problems for the fifth edition and robust media offerings, renders the fifth edition the most comprehensive and student-friendly approach to linear circuit analysis. This edition retains the Design a Problem feature which helps students develop their design skills by having the student develop the question as well as the solution. There are over 100 Design a Problem exercises integrated into the problem sets in the book.

Loose Leaf for Engineering Circuit Analysis Aug 27 2019

Electrical Circuit Theory and Technology Nov 22 2021 Electrical Circuit Theory and Technology is a fully comprehensive text for courses in electrical and electronic principles, circuit theory and electrical technology. The coverage takes students from the fundamentals of the subject, to the completion of a first year degree level course. Thus, this book is ideal for students studying engineering for the first time, and is also suitable for pre-degree vocational courses, especially where progression to higher levels of study is likely. John Bird's approach, based on 700 worked examples supported by over 1000 problems (including answers), is ideal for students of a wide range of abilities, and can be worked through at the student's own pace. Theory is kept to a minimum, placing a firm emphasis on problem-solving skills, and making this a thoroughly practical introduction to these core subjects in the electrical and electronic engineering curriculum. This revised edition includes new material on transients and laplace transforms, with the content carefully matched to typical undergraduate modules. Free Tutor Support Material including full worked solutions to the assessment papers featured in the book will be available at <http://textbooks.elsevier.com/>. Material is only available to lecturers who have adopted the text as an essential purchase. In order to obtain your password to access the material please follow the guidelines in the book.

Electric Circuits Solutions Manual Feb 23 2022

Introduction to Transients in Electrical Circuits Feb 11 2021 This book integrates analytical and digital solutions through Alternative Transients Program (ATP) software, recognized for its use all over the world in academia and in the electric power industry, utilizing a didactic approach appropriate for graduate students and industry professionals alike. This book presents an approach to solving singular-function differential equations representing the transient and steady-state dynamics of a circuit in a structured manner, and without the need for physical reasoning to set initial conditions to zero plus (0+). It also provides, for each problem presented, the exact analytical solution as well as the corresponding digital solution through a computer program based on the Electromagnetics Transients Program (EMTP). Of interest to undergraduate and graduate students, as well as industry practitioners, this book fills the gap between classic works in the field of electrical circuits and more advanced works in the field of transients in electrical power systems, facilitating a full understanding of digital and analytical modeling and solution of transients in basic circuits.

Electric Circuits Nov 30 2019 This textbook serves as a tutorial for engineering students. Fundamental circuit analysis methods are presented at a level accessible to students with minimal background in engineering. The emphasis of the book is on basic concepts, using mathematical equations only as needed. Analogies to everyday life are used throughout the book in order to make the material easier to understand. Even though this book focuses on the fundamentals, it reveals the authors' deep insight into the relationship between the phasor,

Fourier transform, and Laplace transform, and explains to students why these transforms are employed in circuit analysis.

Foundations of Analog and Digital Electronic Circuits Mar 15 2021 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.

Introduction to Electric Circuits Jun 17 2021 Dorf and Svoboda's text builds on the strength of previous editions with its emphasis on real-world problems that give students insight into the kinds of problems that electrical and computer engineers are currently addressing. Students encounter a wide variety of applications within the problems and benefit from the author team's enormous breadth of knowledge of leading edge technologies and theoretical developments across Electrical and Computer Engineering's subdisciplines.

Electric Circuits Problem Solver Dec 24 2021 REA's Electric Circuits Problem Solver Each Problem Solver is an insightful and essential study and solution guide chock-full of clear, concise problem-solving gems. Answers to all of your questions can be found in one convenient source from one of the most trusted names in reference solution guides. More useful, more practical, and more informative, these study aids are the best review books and textbook companions available. They're perfect for undergraduate and graduate studies. This highly useful reference is the finest overview of electric circuits currently available, with hundreds of electric circuits problems that cover everything from resistive inductors and capacitors to three-phase circuits and state equations. Each problem is clearly solved with step-by-step detailed solutions.

Electrical Circuits in Biomedical Engineering Jan 01 2020 This book presents a comprehensive and in-depth analysis of electrical circuit theory in biomedical engineering, ideally suited as textbook for a graduate course. It contains methods and theory, but the topical focus is placed on practical applications of circuit theory, including problems, solutions and case studies. The target audience comprises graduate students and researchers and experts in electrical engineering who intend to embark on biomedical applications.

Fundamentals of Electric Circuits Sep 20 2021 "Alexander and Sadiku's sixth edition of Fundamentals of Electric Circuits continues in the spirit of its successful previous editions, with the objective of presenting circuit analysis in a manner that is clearer, more interesting, and easier to understand than other, more traditional texts. Students are introduced to the sound, six-step problem solving methodology in chapter one, and are consistently made to apply and practice these steps in practice problems and homework problems throughout the text."-- Publisher's website.

Numerical Techniques in Electromagnetics, Second Edition May 29 2022 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.

Electric Circuit Problems with Solutions Aug 20 2021 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.

Dorf's Introduction to Electric Circuits Jan 31 2020 Dorf's Introduction to Electric Circuits, Global Edition, is designed for a one- to -three term course in electric circuits or linear circuit analysis. The book endeavors to help students who are being exposed to electric circuits for the first time and prepares them to solve realistic problems involving these circuits.

Abundant design examples, design problems, and the How Can We Check feature illustrate the text's focus on design. The Global Edition continues the expanded use of problem-solving software such as PSpice and MATLAB.

DC Electrical Circuit Analysis Oct 22 2021 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.

Solutions Manual (Chapters 10-19) Jan 25 2022

Electrical Engineering Oct 29 2019 CD-ROMs contains: 2 CDs, "one contains the Student Edition of LabView 7 Express, and the other contains OrCAD Lite 9.2."