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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

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 tough test questions missed lectures not enough time fortunately there s schaum s this all in one package includes more than 500 fully solved problems examples and practice exercises to sharpen your problem solving skills plus you will have access to 25 detailed videos featuring instructors who explain the most commonly tested problems it s just like having your own virtual tutor you II find everything you need to build confidence skills and knowledge for the highest score possible 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 500 fully solved problems extra practice on topics such as amplifiers and operational amplifier circuits waveforms and signals ac power and more support for all the major textbooks for electric circuits courses 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

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