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Microelectronic Circuits | 6th Edition. Using the topology of Fig. P6.142, design an amplifier to operate between a 2-k source and a 2-k load with a gain of 40 V/V. The power supply available is 15 V. Use an emitter current of approximately 2 mA and a current of about one-tenth of that in the voltage divider that feeds the base, with the dc voltage at the base about onethird of the supply.

~~Using the topology of Fig. P6.142, design an amplifier to ...~~

ISBN: 978-0-19-976570.6 Printing number: 987654321 Printed in the United States of America ' on aci-fee paper Contents Exercise Solutions (Chapters 1 — 16) Problem Solutions (Chapters 1 — 16) Preface ' This manual contains complete solutions for all exercises and end-of-chapter problems included in the book Microelectronic Circuits, International Sixth Edition, by Adel S. Sedra and Kenneth C. Smith.

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Microelectronic Circuits by Sedra and Smith has served generations of electrical and computer engineering students as the best and most widely-used text for this required course. Respected equally as a textbook and reference, "Sedra/Smith" combines a thorough presentation of fundamentals with an introduction to present-day IC technology. It remains the best text for helping students progress from circuit analysis to circuit design, developing design skills and insights that are essential to successful practice in the field. Significantly revised with the input of two new coauthors, slimmed down, and updated with the latest innovations, Microelectronic Circuits, Eighth Edition, remains the gold standard in providing the most comprehensive, flexible, accurate, and design-oriented treatment of electronic circuits available today.

This market-leading textbook continues its standard of excellence and innovation built on the solid pedagogical foundation of previous editions. This new edition has been thoroughly updated to reflect changes in technology, and includes new BJT/MOSFET coverage that combines and emphasizes the unity of the basic principles while allowing for separate treatment of the two device types where needed. Amply illustrated by a wealth of examples and complemented by an expanded number of well-designed end-of-chapter problems and practice exercises, Microelectronic Circuits is the most current resource available for teaching tomorrow's engineers how to analyze and design electronic circuits.

Fundamentals of Microelectronics, 2nd Edition is designed to build a strong foundation in both design and analysis of electronic circuits this text offers conceptual understanding and mastery of the material by using modern examples to motivate and prepare readers for

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advanced courses and their careers. The book's unique problem-solving framework enables readers to deconstruct complex problems into components that they are familiar with which builds the confidence and intuitive skills needed for success.

Richard Jaeger and Travis Blalock present a balanced coverage of analog and digital circuits; students will develop a comprehensive understanding of the basic techniques of modern electronic circuit design, analog and digital, discrete and integrated. A broad spectrum of topics are included in Microelectronic Circuit Design which gives the professor the option to easily select and customize the material to satisfy a two-semester or three-quarter sequence in electronics. Jaeger/Blalock emphasizes design through the use of design examples and design notes. Excellent pedagogical elements include chapter opening vignettes, chapter objectives, "Electronics in Action" boxes, a problem-solving methodology, and "Design Note" boxes. The use of the well-defined problem-solving methodology presented in this text can significantly enhance an engineer's ability to understand the issues related to design. The design examples assist in building and understanding the design process.

The fourth edition of Microelectronic Circuits is an extensive revision of the classic text by Sedra and Smith. The primary objective of this textbook remains the development of the student's ability to analyse and design electronic circuits.

This manual includes hundreds of problems and solutions of varying degrees of difficulty for student review. The solutions are completely worked out to facilitate self-study.

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