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With the encroachment of the Internet into nearly all aspects of work and life, it seems as though information is everywhere. However, there is information and then there is correct, appropriate, and timely information. While we might love being able to turn to Wikipedia® for encyclopedia-like information or search Google® for the thousands of links on a topic, engineers need the best information, information that is evaluated,

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up-to-date, and complete. Accurate, vetted information is necessary when building new skyscrapers or developing new prosthetics for returning military veterans While the award-winning first edition of Using the Engineering Literature used a roadmap analogy, we now need a three-dimensional analysis reflecting the complex and dynamic nature of research in the information age. Using the Engineering Literature, Second Edition provides a guide to the wide range of resources available in all fields of engineering. This second edition has been thoroughly revised and features new sections

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on nanotechnology as well as green engineering. The information age has greatly impacted the way engineers find information. Engineers have an effect, directly and indirectly, on almost all aspects of our lives, and it is vital that they find the right information at the right time to create better products and processes. Comprehensive and up to date, with expert chapter authors, this book fills a gap in the literature, providing critical information in a user-friendly format.

This edition takes into account the research from Australia available through bodies such

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as ANZMAC and Australasian Marketing Journal. It provides an explanation of what consumer behaviour variables are and the types and importance of each.

Horngren's Accounting presents the core content of the accounting course in a fresh format designed to help today's learner succeed. The often difficult and intimidating topics in introductory accounting courses are reinforced with a wide variety of exercises and problems allowing students to practice similar questions many times until the concepts are clear. Instructors are able to deliver their course with ease using any

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delivery method--traditional, self-paced, or online--and students will learn and practice accounting in a variety of ways that meet their learning needs and study preferences.

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Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyManagementLab, search for: 0134213106 /

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9780134213101 Horngren's Accounting, Volume 1, Tenth Canadian Edition Plus MyAccountingLab with Pearson eText -- Access Card Package, 10/e Package consists of:
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0134308344 / 9780134180304 MyAccountingLab with Pearson eText -- Valuepack Access Card -- for Horngren's Accounting, Volume 1, Tenth Canadian Edition
Modern Database Management
Catalog of Copyright Entries. Third Series
Dynamics, New Media Version with Problems Supplement

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*Bioprocess Engineering Principles
Calculus and Its Applications*

Engineering Mechanics: Combined Statics & Dynamics, Twelfth Edition is ideal for civil and mechanical engineering professionals. In his substantial revision of Engineering Mechanics, R.C. Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday classroom experience and his knowledge of how students learn inside and outside of lecture. In addition to over 50% new homework problems, the twelfth edition introduces

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the new elements of Conceptual Problems, Fundamental Problems and MasteringEngineering, the most technologically advanced online tutorial and homework system.

This manual includes solutions to the odd-numbered exercises in Economic Dynamics in Discrete Time. Some exercises are purely analytical, while others require numerical methods. Computer codes are provided for most problems. Many exercises ask the reader to apply the methods learned in a chapter to solve related

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problems, but some exercises ask the reader to complete missing steps in the proof of a theorem or in the solution of an example in the book.

MasteringEngineering SI, the most technologically advanced online tutorial and homework system available, can be packaged with this edition. Were you looking for the book with access to MasteringEngineering? This product is the book alone, and does NOT come with access to MasteringEngineering. Buy Mechanics for Engineers: Dynamics, SI edition with MasteringEngineering access card 13e (ISBN

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9781447951421) if you need access to Mastering as well, and save money on this brilliant resource. In his revision of Mechanics for Engineers, 13e, SI Edition, R.C. Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday classroom experience and his knowledge of how students learn inside and outside of lectures. Need extra support? This product is the book alone, and does NOT come with access to MasteringEngineering. This title can be supported by MasteringEngineering, an online homework and

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tutorial system which can be used by students for self-directed study or fully integrated into an instructor's course. You can benefit from MasteringEngineering at a reduced price by purchasing a pack containing a copy of the book and an access card for MasteringEngineering: Mechanics for Engineers: Dynamics, SI edition with MasteringEngineering access card 13e (ISBN 9781447951421). Alternatively, buy access to MasteringEngineering and the eText - an online version of the book - online at www.masteringengineering.com. For educator

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Student Solutions Manual to Accompany Atkins' Physical Chemistry 11th Edition

Organizational Behavior

International Economics

Business Foundations: A Changing World

College Physics

Includes Part 1, Number 2: Books and

Pamphlets, Including Serials and

Contributions to Periodicals July - December)

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Plesha, Gray, and Costanzo's "Engineering Mechanics: Dynamics" presents the fundamental concepts clearly, in a modern context, using applications and pedagogical devices that connect with today's students.

International Economics, 13th Edition provides students with a comprehensive, up-to-date review of the field's essential principles and theory. This comprehensive textbook explains the concepts necessary to understand, evaluate, and address the economic problems and issues the nations of the world are currently facing, and are likely to face in the future. Balancing depth

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and accessibility, the text helps students identify the real-world relevance of the material through extensive practical applications and examples. The new, thoroughly-updated and expanded edition provides students with a solid knowledgebase in international trade theory and policy, balance of payments, foreign exchange markets and exchange rates, open-economy macroeconomics, and the international monetary system. The text uniquely employs the same graphical and numerical model in chapters that cover the same basic concept, allowing students to recognize the

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relationship among the different topics without having to start with a new example each time. Clear, straightforward discussions of each key concept and theory are complemented by concrete, accessible, and relatable examples that serve to strengthen student comprehension and retention. Topics include the 'Great Recession,' the increase in trade protectionism, excessive volatility and large misalignments of exchange rates, and the impacts of resource scarcity and climate change to continued growth and sustainable development.

Student Solutions Manual to Accompany

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Economic Dynamics in Discrete Time

Sears and Zemansky's University Physics

Engineering Fluid Mechanics

Dynamics

The Dynamics of Mass Communication

Business Foundations: A Changing World carefully blends the right mix of content and applications to give students a firm grounding in business principles. Where other products have you sprinting through the semester to cover everything, Business Foundations: A Changing World allows breathing space to explore topics and incorporate additional activities to

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complement your teaching. Build from the ground up, Business Foundations: A Changing World is for faculty and students who value a briefer, flexible, and integrated resource that is exciting, happening, focused and applicable! What sets this learning program apart from the competition? An unrivaled, focused mixture of exciting content and resources blended with application examples, activities, and fresh topics that show students what is happening in the world of business today! Pearson introduces yet another textbook from Professor R. C. Hibbeler - Fluid Mechanics in SI Units - which continues the author's commitment

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to empower students to master the subject. The first book published in the Beer and Johnston Series, Mechanics for Engineers: Statics is a scalar-based introductory statics text, ideally suited for engineering technology programs, providing first-rate treatment of rigid bodies without vector mechanics. This new edition provides an extensive selection of new problems and end-of-chapter summaries. The text brings the careful presentation of content, unmatched levels of accuracy, and attention to detail that have made Beer and Johnston texts the standard for excellence in engineering mechanics

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education.

Modern Control Systems

SI Version. Statics

Solutions Manual

Practice Problems Workbook for Engineering

Mechanics

Containing a "catalogue Raisonné "of Upwards of

Twelve Thousand of the Most Important Works in

Every Department of Knowledge in All Modern

Languages

Engineering Fluid Mechanics guides students from

theory to application, emphasizing critical

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thinking, problem solving, estimation, and other vital engineering skills. Clear, accessible writing puts the focus on essential concepts, while abundant illustrations, charts, diagrams, and examples illustrate complex topics and highlight the physical reality of fluid dynamics applications. Over 1,000 chapter problems provide the “deliberate practice”—with feedback—that leads to material mastery, and discussion of real-world applications provides a frame of reference that enhances student comprehension. The study of fluid mechanics pulls from chemistry, physics,

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statics, and calculus to describe the behavior of liquid matter; as a strong foundation in these concepts is essential across a variety of engineering fields, this text likewise pulls from civil engineering, mechanical engineering, chemical engineering, and more to provide a broadly relevant, immediately practicable knowledge base. Written by a team of educators who are also practicing engineers, this book merges effective pedagogy with professional perspective to help today's students become tomorrow's skillful engineers.

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Since their publication nearly 40 years ago, Beer and Johnston's Vector Mechanics for Engineers books have set the standard for presenting statics and dynamics to beginning engineering students. The New Media Versions of these classic books combine the power of cutting-edge software and multimedia with Beer and Johnston's unsurpassed text coverage. The package is also enhanced by a new problems supplement. For more details about the new media and problems supplement package components, see the "New to this Edition" section below.

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0321431308 / 9780321431301 MyMathLab -- Glue-in Access Card 0321654064 / 9780321654069 MyMathLab Inside Star Sticker 0321979397 / 9780321979391 Calculus And Its Applications MyMathLab should only be purchased when

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required by an instructor. Calculus and Its Applications, Eleventh Edition, remains a best-selling text because of its accessible presentation that anticipates student needs. The writing style is ideal for today's students, providing intuitive explanations that work with the carefully crafted artwork to help them visualize new calculus concepts. Additionally, the text's numerous and up-to-date applications from business, economics, life sciences, and social sciences help motivate students. Algebra diagnostic and review material is available for those who need to strengthen basic

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skills. Every aspect of this revision is designed to motivate and help students to more readily understand and apply the mathematics.

Hornsgren's Accounting
Statics

A Modern Approach to Classical Theorems of
Advanced Calculus

Fluid Mechanics in SI Units

Containing a Catalogue Raisonné ... of the Most
Important Works ... in All Modern Languages

The Student Solutions Manual to
accompany Atkins' Physical Chemistry

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11th Edition provides full worked solutions to the "a" exercises, and the odd-numbered discussion questions and problems presented in the parent book. The manual is intended for students and provides helpful comments and friendly advice to aid understanding.

Engineering Mechanics: Combined Statics & Dynamics, Twelfth Edition is ideal for civil and mechanical engineering professionals. In his substantial revision of Engineering Mechanics, R.C.

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Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday classroom experience and his knowledge of how students learn inside and outside of lecture. In addition to over 50% new homework problems, the twelfth edition introduces the new elements of Conceptual Problems, Fundamental Problems and MasteringEngineering, the most technologically advanced online

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tutorial and homework system.

This book uses elementary versions of modern methods found in sophisticated mathematics to discuss portions of "advanced calculus" in which the subtlety of the concepts and methods makes rigor difficult to attain at an elementary level.

With Modern Physics

Instructor's Solutions Manual for

Engineering Mechanics: Statics

Introduction to Flight

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Engineering Mechanics

Appletons' Library Manual

A unified, comprehensive, and up-to-date introduction to the analytical and numerical tools for solving dynamic economic problems. This book offers a unified, comprehensive, and up-to-date treatment of analytical and numerical tools for solving dynamic economic problems. The focus is on introducing recursive methods—an important part of every economist's set of tools—and

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readers will learn to apply recursive methods to a variety of dynamic economic problems. The book is notable for its combination of theoretical foundations and numerical methods. Each topic is first described in theoretical terms, with explicit definitions and rigorous proofs; numerical methods and computer codes to implement these methods follow. Drawing on the latest research, the book covers such cutting-edge topics as asset price bubbles,

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recursive utility, robust control, policy analysis in dynamic New Keynesian models with the zero lower bound on interest rates, and Bayesian estimation of dynamic stochastic general equilibrium (DSGE) models. The book first introduces the theory of dynamical systems and numerical methods for solving dynamical systems, and then discusses the theory and applications of dynamic optimization. The book goes on to treat equilibrium analysis,

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covering a variety of core macroeconomic models, and such additional topics as recursive utility (increasingly used in finance and macroeconomics), dynamic games, and recursive contracts. The book introduces Dynare, a widely used software platform for handling a range of economic models; readers will learn to use Dynare for numerically solving DSGE models and performing Bayesian estimation of DSGE models. Mathematical

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appendixes present all the necessary mathematical concepts and results. Matlab codes used to solve examples are indexed and downloadable from the book's website. A solutions manual for students is available for sale from the MIT Press; a downloadable instructor's manual is available to qualified instructors.

The fifth edition of Modern Database Management has been updated to reflect the most current database content

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available. It provides sound, clear, and current coverage of the concepts, skills, and issues needed to cope with an expanding organisational resource. While sufficient technical detail is provided, the emphasis remains on management and implementation issues pertinent in a business information systems curriculum.

An introduction to a broad range of topics in deep learning, covering mathematical and conceptual background,

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deep learning techniques used in industry, and research perspectives. "Written by three experts in the field, Deep Learning is the only comprehensive book on the subject." –Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts. Because the computer gathers knowledge from

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experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text offers mathematical and conceptual background, covering relevant concepts

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in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such applications as natural language processing, speech recognition,

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computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models. Deep Learning can be used by undergraduate or graduate students

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planning careers in either industry or research, and by software engineers who want to begin using deep learning in their products or platforms. A website offers supplementary material for both readers and instructors.

Books in Print Supplement

Mechanics for Engineers: Statics

Statics and Dynamics

Using the Engineering Literature,

Second Edition

Vector Mechanics for Engineers

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Organisational Behavior by Fred Luthans was one of the first mainstream organisational behavior texts on the market and continues the tradition of being the most current and up-to-date researched text today. Well-known author Fred Luthans is the 5th most prolific Publisher in Academy of Management Journals and a senior research scientist with the Gallup Organization, who continues to do research in the organisational behavior area. The Twelfth Edition of Organisational Behavior is

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ideal for instructors who take a research-based and conceptual approach to their OB course.

Sets the standard for introducing the field of comparative politics This text begins by laying out a proven analytical framework that is accessible for students new to the field. The framework is then consistently implemented in twelve authoritative country cases, not only to introduce students to what politics and governments are like around the world but to also understand the importance of their

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similarities and differences. Written by leading comparativists and area study specialists, Comparative Politics Today helps to sort through the world's complexity and to recognize patterns that lead to genuine political insight.

MyPoliSciLab is an integral part of the Powell/Dalton/Strom program. Explorer is a hands-on way to develop quantitative literacy and to move students beyond punditry and opinion. Video Series features Pearson authors and top scholars discussing the big ideas in each chapter

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and applying them to enduring political issues. Simulations are a game-like opportunity to play the role of a political actor and apply course concepts to make realistic political decisions. **ALERT:** Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In

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addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes

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Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase.

Blending history and biography with discussion of engineering concepts, and the development of flight through this perspective, this text includes new content covering the last days of the Concorde, the centennial of the Wright Brothers' flight, and the Mariner and Voyager 2 missions.

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**Engineering Mechanics: Dynamics 7e Binder
Ready Version + WileyPLUS Registration
Card**

Deep Learning

Mechanics of Materials

Mechanics for Engineers

Economic Dynamics in Discrete Time

Modern Control Systems, 12e, is ideal for an introductory undergraduate course in control systems for engineering students. Written to be equally useful for all engineering disciplines, this text is organized around the concept of control systems theory as it has been developed in the frequency and time domains. It provides coverage of

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classical control, employing root locus design, frequency and response design using Bode and Nyquist plots. It also covers modern control methods based on state variable models including pole placement design techniques with full-state feedback controllers and full-state observers.

Many examples throughout give students ample opportunity to apply the theory to the design and analysis of control systems. Incorporates computer-aided design and analysis using MATLAB and LabVIEW MathScript. University Physics with Modern Physics, Twelfth Edition continues an unmatched history of innovation and careful execution that was established by the bestselling Eleventh Edition. Assimilating the best ideas from education

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research, this new edition provides enhanced problem-solving instruction, pioneering visual and conceptual pedagogy, the first systematically enhanced problems, and the most pedagogically proven and widely used homework and tutorial system available. Using Young & Freedman's research-based ISEE (Identify, Set Up, Execute, Evaluate) problem-solving strategy, students develop the physical intuition and problem-solving skills required to tackle the text's extensive high-quality problem sets, which have been developed and refined over the past five decades. Incorporating proven techniques from educational research that have been shown to improve student learning, the figures have been streamlined in

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color and detail to focus on the key physics and integrate 'chalkboard-style' guiding commentary. Critically acclaimed 'visual' chapter summaries help students to consolidate their understanding by presenting each concept in words, math, and figures. Renowned for its superior problems, the Twelfth Edition goes further. Unprecedented analysis of national student metadata has allowed every problem to be systematically enhanced for educational effectiveness, and to ensure problem sets of ideal topic coverage, balance of qualitative and quantitative problems, and range of difficulty and duration. This is the standalone version of University Physics with Modern Physics, Twelfth Edition.

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This package includes a three-hole punched, loose-leaf edition of ISBN 9781118393635 and a registration code for the WileyPLUS course associated with the text. Before you purchase, check with your instructor or review your course syllabus to ensure that your instructor requires WileyPLUS. For customer technical support, please visit <http://www.wileyplus.com/support>. WileyPLUS registration cards are only included with new products. Used and rental products may not include WileyPLUS registration cards. Known for its accuracy, clarity, and dependability, Meriam and Kraige's Engineering Mechanics: Dynamics has provided a solid foundation of mechanics principles for more than 60 years. Now in its seventh edition, the text

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continues to help students develop their problem-solving skills with an extensive variety of engaging problems related to engineering design. More than 50% of the homework problems are new, and there are also a number of new sample problems. To help students build necessary visualization and problem-solving skills, the text strongly emphasizes drawing free-body diagrams-the most important skill needed to solve mechanics problems.

Consumer Behaviour

Calculus on Manifolds

Media in the Digital Age

Mechanics for Engineers, Statics

Appleton's Library Manual

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The 7th edition of this classic text continues to provide the same high quality material seen in previous editions. The text is extensively rewritten with updated prose for content clarity, superb new problems in new application areas, outstanding instruction on drawing free body diagrams, and new electronic supplements to assist readers. Furthermore, this edition offers more Web-based problem solving to practice solving problems, with immediate feedback; computational mechanics booklets offer flexibility in introducing Matlab, MathCAD, and/or Maple into your mechanics classroom; electronic figures from the text to

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enhance lectures by pulling material from the text into Powerpoint or other lecture formats; 100+ additional electronic transparencies offer problem statements and fully worked solutions for use in lecture or as outside study tools.

1964: July-December

An Evidence-based Approach