

## Operations Management 10th Edition Stevenson Solutions Manual Answer Key

Creating value through Operations Management. Operations Management provides readers with a comprehensive framework for addressing operational process and supply chain issues. This text uses a systemized approach while focusing on issues of current interest. NOTE: This is the standalone book, if you want the book/access card order the ISBN below: 0132960559 / 9780132960557 Operations Management: Processes and Supply Chains Plus NEW MyOMLab with Pearson eText -- Access Card Package Package consists of 0132807394 / 9780132807395 Operations Management: Processes and Supply Chains 0132940477 / 9780132940474 NEW MyOMLab with Pearson eText -- Access Card -- for Operations Management: Processes and Supply Chains This text combines the market leading writing and presentation skills of Bill Stevenson with integrated, thorough, Excel modeling from Ceyhun Ozgur. Professor Ozgur teaches Management Science, Operations, and Statistics using Excel, at the undergrad and MBA levels at Valparaiso University --and Ozgur developed and tested all examples, problems and cases with his students. The authors have written this text for students who have no significant mathematics

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training and only the most elementary experience with Excel.

This Book Presents Lucid Treatment Of A Wide Range Of Issues Involved In Production And Operations Management. It Focuses On The Latest Techniques In Production Planning And Control Considered To Be Pivotal For Organizations, Which Aim At Maximizing Their Productivity And Profitability. The Book Further Discusses In Detail The Production System Concept, Facility Location, Plant Layout Design, Production Scheduling, Mass Production Techniques Such As Assembly Line Balancing Maintenance Planning And Control, Scheduling, Quality Control; And Modern Production Management Tools That Include Cim, Tqm And Iso 9000 Series. Primarily Designed As A Textbook For Various Courses Like Bbm, Bba, B.Com., Mba And Also Useful For Students Pursuing Courses, Production And Operations Management, Mechanical, Industrial And Production Engineering Of Bangalore And Other Indian Universities. Salient Features: \* Book Is Written In Simple And Lucid Style \* Contents Are Presented In A Most Meticulous Manner \* Charts Are Provided For Easy Understanding Of The Concepts \* Exercises Are Designed For Self-Evaluation And Include Objective Type, Analytical Type And Application Type Questions \* Contains Examination Question Bank \* Contains Exhaustive Glossary Of Terminologies \* Focuses On Materials Management Concepts And Techniques \* Focuses On

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Plant Location And Layout Concepts \* Focuses On Statistical Quality Control Concepts And Technique \* Focuses On Industrial Engineering Concepts Such As Time Motion Study, Maintenance Management, Waste Management & Automation

Written by leading Visual Basic experts, "Advanced Microsoft Visual Basic 5" explores the possibilities open to intermediate and advanced developers using Visual Basic as their primary client/server development tool. The CD-ROM contains complete source code and valuable utilities.

Were you looking for the book with access to MyLab Operations Management? This product is the book alone and does NOT come with access to the MyLab. Buy Operations Management, 8th edition with MyLab Operations Management access card (ISBN 9781292254036) if you need access to the MyLab as well, and save money on this resource. You will also need a course ID from your instructor to access the MyLab. Operations management is important, exciting, challenging ... and everywhere you look! · Important, because it enables organizations to provide services and products that we all need · Exciting, because it is central to constant changes in customer preference, networks of supply and demand, and developments in technology · Challenging, because solutions must be must be financially sound, resource-efficient, as well as

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environmentally and socially responsible . And everywhere, because in our daily lives, whether at work or at home, we all experience and manage processes and operations.

Operations and Supply Management, as the title indicates, provides increased emphasis on supply chain management in the 12e. The 12e continues its market leading up-to-date coverage of service operations as well. The text includes solved examples and problems, enough cases for MBA courses to use without supplementing, and the industry leading technology support suite.

Provides a fully revised Eleventh Edition of the definitive reference to swine health and disease Diseases of Swine has been the definitive reference on swine health and disease for over 60 years. This new edition has been completely revised to include the latest information, developments, and research in the field. Now with full color images throughout, this comprehensive and authoritative resource has been redesigned for improved consistency and readability, with a reorganized format for more intuitive access to information. Diseases of Swine covers a wide range of essential topics on swine production, health, and management, with contributions from more than 100 of the foremost international experts in the field. This revised edition makes the information easy to find and includes expanded information on welfare and behavior. A key reference for

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anyone involved in the swine industry, Diseases of Swine, Eleventh Edition: Presents a thorough revision to the gold-standard reference on pig health and disease Features full color images throughout the book Includes information on the most current advances in the field Provides comprehensive information on swine welfare and behavior Offers a reorganized format to make the information more accessible Written for veterinarians, academicians, students, and individuals and agencies responsible for swine health and public health, Diseases of Swine, Eleventh Edition is an essential guide to swine health. International Management: Culture, Strategy, and Behavior reflect new and emerging developments influencing international managers. With integrated real-world examples, research, and practical applications, students understand how to adjust, adapt, and navigate the changing global business landscape and respond to global challenges-making it a market-leader. The authors retain research and practices over the past decades, and incorporate new and emerging developments affecting international managers to increase students' effectiveness in managing across cultures. The 11th edition has the following chapter distribution: environment (three chapters), culture (four chapters), strategy (four chapters), and organizational behavior/human resource management (three chapters).

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The Tenth Edition of Operations Management features the latest concepts and applications while preserving the core concepts that have made the text a market leader. Stevenson's careful explanations and approachable format supports students in understanding the important operations management concepts as well as applying tools and methods. By providing detailed examples, solved problems, questions, and cases students learn by doing, and the Tenth Edition continues to offer more support for 'doing Operations' than any other.

For undergraduate Operations Management courses. A broad, practical introduction to operations, reinforced with an extensive collection of practice problems. Operations Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of problems on the market. The problems found in this text also contain ample support--found in the book's solved-problems, worked examples, and myomlab, Pearson's new online homework and tutorial system--to help students complete and understand assignments even when they're not in class. Note: This is the standalone book, if you want the book/access card order the ISBN below: 0133130762 / 9780133130768 Operations Management Plus NEW MyOmLab with Pearson eText -- Access Card Package Package consists of: 013292062X / 9780132920629 NEW MyOMLab with Pearson eText -- Access Card -- for Operations Management 0132921146 / 9780132921145 Operations Management

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Since the beginning of mankind on Earth, if the "busyness" process was successful, then some form of benefit sustained it. The fundamentals are obvious: get the right inputs (materials, labor, money, and ideas); transform them into highly demanded, quality outputs; and make it available in time to the end consumer. Illustrating how operations relate to the rest of the organization, Production and Operations Management Systems provides an understanding of the production and operations management (P/OM) functions as well as the processes of goods and service producers. The modular character of the text permits many different journeys through the materials. If you like to start with supply chain management (Chapter 9) and then move on to inventory management (Chapter 5) and then quality management (Chapter 8), you can do so in that order. However, if your focus is product line stability and quick response time to competition, you may prefer to begin with project management (Chapter 7) to reflect the continuous project mode required for fast redesign rapid response. Slides, lectures, Excel worksheets, and solutions to short and extended problem sets are available on the Downloads / Updates tabs. The project management component of P/OM is no longer an auxiliary aspect of the field. The entire system has to be viewed and understood. The book helps students develop a sense of managerial competence in making decisions in the design, planning, operation, and control of manufacturing, production, and operations systems through examples and case studies. The text uses analytical techniques when necessary to develop critical thinking

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and to sharpen decision-making skills. It makes production and operations management (P/OM) interesting, even exciting, to those who are embarking on a career that involves business of any kind.

Fundamentals of Corporate Finance's applied perspective cements students' understanding of the modern-day core principles by equipping students with a problem-solving methodology and profiling real-life financial management practices--all within a clear valuation framework. KEY TOPICS: Corporate Finance and the Financial Manager; Introduction to Financial Statement Analysis; The Valuation Principle: The Foundation of Financial Decision Making; The Time Value of Money; Interest Rates; Bonds; Valuing Stocks; Investment Decision Rules; Fundamentals of Capital Budgeting; Risk and Return in Capital Markets; Systematic Risk and the Equity Risk Premium; Determining the Cost of Capital; Risk and the Pricing of Options; Raising Equity Capital; Debt Financing; Capital Structure; Payout Policy; Financial Modeling and Pro Forma Analysis; Working Capital Management; Short-Term Financial Planning; Risk Management; International Corporate Finance; Leasing; Mergers and Acquisitions; Corporate Governance MARKET: Appropriate for Undergraduate Corporate Finance courses.

QFINANCE: The Ultimate Resource (5th edition) is the first-step reference for the finance professional or student of finance. Its coverage and author quality reflect a fine blend of practitioner and academic expertise, whilst providing the reader with a

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thorough education in the many facets of finance.

**KEY BENEFIT:** This text allows students to apply what they've learned to real company challenges and best practices by offering a multitude of problems in the text and integrated case studies on video. **KEY TOPICS:** Its coverage includes an extensive amount of service applications and firms to give students an in-depth look at operations in the real world. **MARKET:** For general business students interested in operations management and gaining the fundamental working knowledge of a firm.

This textbook presents global supply chain and operations management from a comprehensive perspective, combining value creation networks and interacting processes. It focuses on the operational roles in the networks and presents the quantitative and organizational methods needed to plan and control the material, information and financial flows in the supply chain. Each chapter of the book starts with an introductory case study. Numerous examples from various industries and services help to illustrate the key concepts. The book explains how to design operations and supply networks and how to incorporate suppliers and customers. As matching supply and demand is a core aspect of tactical planning, the book focuses on it before turning to the allocation of resources for fulfilling customer demands. Providing readers with a working knowledge of global supply chain and operations management, this textbook can be used in core, special and advanced classes. Therefore, the book targets a broad range of students and professionals involved with supply chain and operations

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management. Special focus is directed at bridging theory and practice.

Unique contemporary restatement of the law of war at sea, with explanation providing expert commentary.

\* A one-stop source for current developments, cutting-edge planning and managing techniques, new technologies, statistics, trends, and regulatory issues \* Expert guidance on airport site selection, design, access, financing, law and regulation, security, capacity, and technological advances \* NEW and expanded airspace and air traffic control system coverage \* NEW breakout of key Federal Aviation Regulations, Advisory Circulars, forms, etc.

Marketing attempts to influence the way consumers behave. These attempts have implications for the organizations making the attempt, the consumers they are trying to influence, and the society in which these attempts occur. We are all consumers and we are all members of society, so consumer behavior, and attempts to influence it, are critical to all of us. This text is designed to provide an understanding of consumer behavior. This understanding can make us better consumer, better marketers, and better citizens. A primary purpose of this text is to provide the student with a usable, managerial understanding of consumer behavior.-Pref. Russell and Taylor's Operations and Supply Chain Management, 9th Edition is designed to teach students how to analyze processes, ensure quality, create value, and manage the flow of information and products, while creating value along the supply chain in a global environment. Russell and Taylor explain and clearly demonstrate the skills needed to be a successful operations manager. Most importantly, Operations Management, 9th Edition makes the quantitative topics easy for students to understand and the mathematical applications less intimidating. Appropriate for students preparing for careers across functional areas of the

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business environment, this text provides foundational understanding of both qualitative and quantitative operations management processes.

For courses in Operations Management. A broad, practical introduction to operations, reinforced with an extensive collection of practice problems Principles of Operations Management: Sustainability and Supply Chain Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of issues on the market. Problems found in the Tenth Edition contain ample support-found in the book's solved-problems and worked examples-to help readers better understand concepts important to today's operations management professionals. For a more comprehensive version with the business analytic modules at the end of the text, see Heizer/Render's Operations Management: Sustainability and Supply Chain Management Plus MyOMLab with Pearson eText -- Access Card Package, 12/e (0134422406 / 9780134422404). Also Available with MyOMLab™ This title is available with MyOMLab-an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. NOTE: You are purchasing a standalone product; MyOMLab does not come packaged with this content. If you would like to purchase both the physical text and MyOMLab search for: 0134422414 / 9780134422411 Principles of Operations Management: Sustainability and Supply Chain Management Plus MyOMLab with Pearson eText -- Access Card Package, 10/e Package consists of: 0134181980 / 9780134181981 Principles of Operations Management: Sustainability and Supply Chain

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for Principles of Operations Management: Sustainability and Supply Chain Management

The STL (Standard Template Library) is a library of standard tools, strings of code and wizards that help the programmer create software. Any programmer using C++ uses STL, and this guide shows the user how to maximise its potential.

This introductory textbook describes the basics of supply chain management, manufacturing planning and control systems, purchasing, and physical distribution. The fourth edition makes additions in kanban, supply chain concepts, system selection, theory of constraints and drum-buffer-rope, and need f

First published in 1958, Diseases of Swine, Tenth Edition is a fully revised and updated version of this classic reference. Now published in association with the American Association of Swine Veterinarians, the Tenth Edition adds new knowledge throughout in a reorganized format to provide more intuitive access to information. With chapters written by more than 150 of the foremost experts in the field, Diseases of Swine remains the premier source of comprehensive information on swine production, health, and management for swine health specialists of all disciplines and at any level of expertise, including veterinarians, researchers, and students. Featuring a new content organization designed for improved navigability, the Tenth Edition adds chapters on the cardiovascular system, diagnostic tests and test performance, food safety and zoonotic diseases, show and pet pigs, and the most current information on both long-recognized and emerging pathogens. Diseases of Swine, Tenth Edition is an indispensable resource for anyone interested in swine health.

Sample Text

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For courses in Operations Management. A Broad, Practical Introduction to Operations, Reinforced with an Extensive Collection of Practice Problems Principles of Operations Management: Sustainability and Supply Chain Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of issues on the market. Problems found in the 10th Edition contain ample support—found in the book’s solved-problems and worked examples—to help readers better understand concepts important to today’s operations management professionals. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

This volume provides an applications-oriented introduction to the role of management science in decision-making. The text blends problem formulation,

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managerial interpretation, and math techniques with an emphasis on problem solving.

Operations Management McGraw-Hill Higher Education

This book offers guided access to a collection of algorithms for the digital manipulation and analysis of images. Written in classic 'cookbook' style, it reflects the authors' long experience in this field. For each task, they present a description and implementation of the most suitable procedure in easy-to-use form. The algorithms range from the simplest steps to advanced functions not commonly available for Windows users. Each self-contained section treats a single operation, describing typical situations requiring that operation and discussing the algorithm and implementation. Sections start with a header illustrating the nature of the procedure through a 'before' and 'after' pictorial example and a ready-reference listing typical applications, keywords, and related procedures. At the end of each section are annotated references and a display of program usage for the C programs on the accompanying CD-ROM. Every researcher or practitioner working with images will need this reference and software library.

Chase, Jacobs and Aquilano: Operations Management for Competitive Advantage, 11/e (CJA) provides a current and thorough introduction to the

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concepts, processes, and methods of managing and controlling operations in manufacturing or service settings. The text provides comprehensive coverage, from high-tech manufacturing to high touch services with a balanced treatment. Chase, Jacobs, and Aquilano also thoroughly integrates and discusses current issues such as globalization; supply chain strategy, E-business, and ERP. The concepts are illustrated by using abundant real world examples, articles, illustrations, problems and cases. Technology is integral to the success of this course, as such, CJA also provide students and instructors with an innovative array of leading edge technology learning and teaching tools.

Operations Management: Contemporary Concepts and Cases, is an ideal book for the instructor seeking a short text with cases. This book employs a cross-functional perspective, appealing to non-majors and practical for use in an MBA level course in operations management. The size and price of the book also make the text attractive for the cross-functional curriculum where students are required to purchase more than one text. The cases offer variety in length and rigor; and several are from Harvard and Darden. This mix makes the book appropriate for both undergraduates and MBA students.

"Covers the core concepts and theories of production and operations management in the global as well as Indian context. Includes boxes, solved

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numerical examples, real-world examples and case studies, practice problems, and videos. Focuses on strategic decision making, design, planning, and operational control"--Provided by publisher.

**#1 NEW YORK TIMES BESTSELLER • NOW A MAJOR MOTION PICTURE STARRING MICHAEL B. JORDAN AND JAMIE FOXX • A powerful true story about the potential for mercy to redeem us, and a clarion call to fix our broken system of justice—from one of the most brilliant and influential lawyers of our time. “[Bryan Stevenson’s] dedication to fighting for justice and equality has inspired me and many others and made a lasting impact on our country.”—John Legend**

**NAMED ONE OF THE MOST INFLUENTIAL BOOKS OF THE DECADE BY CNN • Named One of the Best Books of the Year by The New York Times • The Washington Post • The Boston Globe • The Seattle Times • Esquire • Time**

Bryan Stevenson was a young lawyer when he founded the Equal Justice Initiative, a legal practice dedicated to defending those most desperate and in need: the poor, the wrongly condemned, and women and children trapped in the farthest reaches of our criminal justice system. One of his first cases was that of Walter McMillian, a young man who was sentenced to die for a notorious murder he insisted he didn’t commit. The case drew Bryan into a tangle of conspiracy, political machination, and legal brinksmanship—and transformed his

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understanding of mercy and justice forever. Just Mercy is at once an unforgettable account of an idealistic, gifted young lawyer's coming of age, a moving window into the lives of those he has defended, and an inspiring argument for compassion in the pursuit of true justice. Winner of the Carnegie Medal for Excellence in Nonfiction • Winner of the NAACP Image Award for Nonfiction • Winner of a Books for a Better Life Award • Finalist for the Los Angeles Times Book Prize • Finalist for the Kirkus Reviews Prize • An American Library Association Notable Book "Every bit as moving as To Kill a Mockingbird, and in some ways more so . . . a searing indictment of American criminal justice and a stirring testament to the salvation that fighting for the vulnerable sometimes yields."—David Cole, The New York Review of Books "Searing, moving . . . Bryan Stevenson may, indeed, be America's Mandela."—Nicholas Kristof, The New York Times "You don't have to read too long to start cheering for this man. . . . The message of this book . . . is that evil can be overcome, a difference can be made. Just Mercy will make you upset and it will make you hopeful."—Ted Conover, The New York Times Book Review "Inspiring . . . a work of style, substance and clarity . . . Stevenson is not only a great lawyer, he's also a gifted writer and storyteller."—The Washington Post "As deeply moving, poignant and powerful a book as has been, and maybe ever can be, written about the death

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penalty.”—The Financial Times “Brilliant.”—The Philadelphia Inquirer Describes how to build a competitive edge by developing superior operations This comprehensive, practice-oriented text illustrates how healthcare organizations can gain a competitive edge through superior operations – and demonstrates how to achieve them. Underscoring the importance of a strategic perspective, the book describes how to attain excellence in the four competitive priorities: quality, cost, delivery, and flexibility. The competitive priorities are interrelated, with excellent quality laying the foundation for performance in the other competitive priorities, and with targeted improvement initiatives having synergistic effects. The text stresses the benefits of aligning the entire operations system within the parameters of a business strategy. It equips students with a conceptual mental model of healthcare operations in which all concepts and tools fit together logically. With a hands-on approach, the book clearly demonstrates the “how-tos” of effectively managing a healthcare organization. It describes how to negotiate the different perspectives of clinicians and administrators by offering a common platform for building competitive advantage. To bring the cultural context of a healthcare organization to life, the book engages students with a series of short vignettes of a fictitious healthcare organization as it strives to achieve the status of a highly reliable organization. Integrated throughout are a variety of tools and quantitative techniques with step-by-step instructions to assist in problem solving and process improvements. Also included are mind maps linking competitive priorities and

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concepts, quick-reference icons, dashboards displaying measurement and process tracking, and boxed features. Several project ideas, team assignments, and creative thinking exercises are proposed. A comprehensive Instructor Packet and online tutorials further enhance the book's outstanding value. Key Features: Includes mind maps to connect competitive priorities, concepts, and tools Provides an extensive tool kit for problem solving and process improvements Presents icons throughout the text to emphasize competitive priorities and tool coverage Emphasizes measurement with dashboards and includes data files for statistical process control, queuing, and simulation Demonstrates human dynamics and organizational challenges through realistic vignettes Presents boxed features of frequently asked questions an real-world implementations of concepts Provides comprehensive Instructor Packet and online tutorials

Quantitative Analysis for Management, 12e, is a textbook aimed at helping undergraduate and graduate students develop an in-depth understanding of business analytics, quantitative methods, and management science. To enable students connect how the techniques presented in this book apply in the real world, computer-based applications and examples are a major focus of this edition. Mathematical models, with all the necessary assumptions, are presented in a clear and jargon-free language. The solution procedures are then applied to example problems alongside step-by-step how-to" instructions."

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A broad introduction to operations, reinforced with extensive practice problems  
Operations Management: Sustainability and Supply Chain Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of issues on the market. Solved problems and worked examples found in the 13th Edition provide ample support -- to help readers better understand concepts important to today's operations management professionals.

Featuring an ideal balance of managerial issues and quantitative techniques, this introduction to operations management keeps pace with current innovations and issues in the field. It presents the concepts clearly and logically, showing readers how OM relates to real business. The new edition also integrates the experiences of a real company throughout each chapter to clearly illustrate the concepts. Readers will find brief discussions on how the company manages areas such as inventory and forecasting to provide a real-world perspective.

First raised during the Boer War, the Light Horse attracted many from the outback - men who knew how to survive and fight in hot and dry country, and who had a special bond with their horses. Battle-hardened at Gallipoli, by the time the men arrived in Palestine they were more than ready to play their critical role in Colonel Lawrence's defeat of the Turks (in the face of the British High Command's acceptance of the status quo). And under their brilliant commander, Sir Harry Chauvel, they were victorious in

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the Sinai, Palestine and Syria - culminating in the last great cavalry charge in our history, the taking of Beersheba in 1917. Their victories played a decisive part in shaping Middle Eastern history in the 20th century. Roland Perry tells the story as it deserves to be told - with colour and authority, bringing their exploits to life. Every Australian knows this story - but few, until now, have read it. 'a history book that deserves a place in every suburban home library . . . the story of an extraordinary generation of Australians who created an enduring legend while changing the course of history' - West Australian 'the first great read about the victories of the Australian cavalry in Arabia' - The Australian 'conjures up the romantic image of the Light Horse that endures to this day' - Herald Sun 'briskly written, well-researche'd - The Age 'A compulsive read' - Newcastle Herald

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