Pmbok 4th Edition Isbn

The must-have manual to understand and use the latest edition of the Fifth Edition The professional standard in the field of project management, A Guide to the Project Management Body of Knowledge (PMBOK® Guide—Fifth Edition) published by the Project Management Institute (PMI®) serves as the ultimate resource for professionals and as a valuable studying and training device for students taking the PMP® Exam. A User's Manual to the PMBOK® Guide takes the next logical step to act as a true user's manual. With an accessible format and easy-to-understand language, it helps to not only distill essential information contained in the PMBOK® Guide—Fifth Edition, but also fills an educational gap by offering instruction on how to apply its various tools and techniques. This edition of the User's Manual: Defines each project management process in the PMBOK® Guide—Fifth Edition, describes the intent, and discusses the individual ITTOs (inputs, tools and techniques, and outputs) Features examples, handy tips, and sample forms to supplement learning Contains a data flow diagram of each process in the PMBOK® Guide—Fifth Edition to show how information is distributed Is updated to provide deeper coverage of stakeholder management and to include new processes for scope, schedule, cost, and stakeholder management The User's Manual enables you to put the PMBOK Guide—Fifth Edition to work on your projects. It will help you implement the processes described in the PMBOK Guide—Fifth Edition and apply the tools and techniques to help make your projects successful. Thorough in coverage and rich in content, it is a worthy companion to augment the important strategies laid out in the PMBOK® Guide—Fifth Edition, and the one book that aspiring or professional project managers should never be without. Fully updated to align with A Guide to the Project Management Body of Knowledge (PMBOK® Guide)–Fifth Edition Describes how to apply tools and techniques for projects and how to create process outputs Presents information by process group Expands upon the PMBOK® Guide with information on the sponsor's role and planning loops Integrates and describes interpersonal skills into the process where they are identified (PMBOK, PMI, PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

The 5th Edition of Jack Marchewka's Information Technology Project Management focuses on how to create measurable organizational value (MOV) through IT projects. The author uses the concept of MOV, combined with his own research, to create a solid foundation for making decisions throughout the project's lifecycle. The book's integration of project management and IT concepts provides students with the tools and techniques they need to develop in this field.

If you're new to project management or need to refresh your knowledge, Project Management Essentials, Third Edition, is the quickest and easiest way to learn how to manage projects successfully. The simple techniques and templates in this book provide you with the essential tools you'll need to be an effective project manager. It's as simple as that. Read the book and discover: How to plan well - to decide on the right things to do; The key skills and knowledge you'll need to be effective; How to create an effective charter to start projects off right; Guidelines for building a usable project plan; Tips for breaking project work into manageable pieces; Techniques for estimating project cost and schedule; How to build a team; Strategies to deal with conflict, change, and risk; How to report on the progress of the project and keep everyone concerned happy. Project Management Essentials is written in short, clear chapters to make project management more easily understood. The authors, all valued senior faculty of PM College, use both their business experience and their academic backgrounds to make these chapters come alive. This updated edition complies with the latest project management standard, the PMBOK Guide 5th Edition.

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) provides generalized project management guidance applicable to most projects most of the time. In order to apply this generalized guidance to construction projects, the Project Management Institute has developed the Construction Extension to the PMBOK® Guide.This Construction Extension provides construction-specific guidance for the project management practitioner for each of the PMBOK® Guide Knowledge Areas, as well as guidance in these additional areas not found in the PMBOK® Guide:•All project resources, rather than just human resources•Project health, safety, security, and environmental management•Project financial management, in addition to cost•Management of claims in constructionThis edition of the Construction Extension also follows a new structure, discussing the principles in each of the Knowledge Areas rather than discussing the individual processes. This approach broadens the applicability of the Construction Extension by increasing the focus on the "what" and "why" of construction project management. This Construction Extension also includes discussion of emerging trends and developments in the construction industry that affect the application of project management to construction projects.

The Standard for Program Management - Fourth Edition (Hindi)

A User's Manual to the PMBOK Guide

Introduction to Project Management

A Quick and Easy Guide to the Most Important Concepts and Best Practices for Managing Your Projects Right

Project Management for Engineering, Business and Technology

Project Management for Engineering, Business and Technology is a highly regarded textbook that addresses project management across all industries. First covering the essential background, from origins and philosophy to methodology, the bulk of the book is dedicated to concepts and techniques for practical application. Coverage includes project initiation and proposals, scope and task definition, scheduling, budgeting, risk analysis, control, project selection and portfolio management, program management, project organization, and aspects—project leadership, team building, conflict resolution, and stress management. The systems development cycle is used as a framework to discuss project management in a variety of situations, making this the go-to book for managing virtually any kind of project, program, or task force. The authors focus on the ultimate purpose of project management—to unify and integrate the interests, resources and work efforts of many stakeholders, as well as the planning, scheduling, and budgeting needed to accomplish overall project g updates throughout to cover the latest developments in project management methodologies; a new chapter on project procurement management and contracts; an expansion of case study coverage throughout, including those on the topic of sustainability and climate change, as well as cases and examples from across the globe, including India, Africa, Asia, and Australia; and extensive instructor support materials, including an instructor's manual, PowerPoint slides, answers to chapter review questions and a test bank of questions. Ta approach, this book is an ideal resource and reference for all advanced undergraduate and graduate students in project management courses, as well as for practicing project managers across all industry sectors.

Managing Change in Organizations: A Practice Guide is unique in that it integrates two traditionally disparate world views on managing change: organizational development/human resources and portfolio/program/project management. By bringing these together, professionals from both worlds can use project management approaches to effectively create and manage change. This practice guide begins by providing the reader with a framework for creating organizational agility and judging change readiness.

The landmark project management reference, now in a new edition Now in a Tenth Edition, this industry-leading project management "bible" aligns its streamlined approach to the latest release of the Project Management Institute's Project Management Body of Knowledge (PMI®'s PMBOK® Guide), the new mandatory source of training for the Project Management Professional (PMP®) Certificat-ion Exam. This outstanding edition gives students and professionals a profound understanding of project management with insights from one respected authorities on the subject. From the intricate framework of organizational behavior and structure that can determine project success to the planning, scheduling, and controlling processes vital to effective project management, the new edition thoroughly covers every key component of the subject. This Tenth Edition features: New sections on scope changes, exiting a project, collective belief, and managing virtual teams More than twenty-five case studies, including a new case on the Iridium Project covering all aspects of proje discussion questions More than 125 multiple-choice questions (PMI, PMBOK, PMP, and Project Management Professional are registered marks of the Project Management Institute, Inc.)

The Standard for Business Analysis – First Edition is a new PMI foundational standard, developed as a basis for business analysis for portfolio, program, and project management. This standard illustrates how project management processes and business analysis processes are complementary activities, where the primary focus of project management processes is the project and the primary focus of business analysis processes is the product. This is a process-based standard, aligned with A Guide to the Project Management Body o Sixth Edition, and to be used as a standard framework contributing to the business analysis body of knowledge.

Construction Extension to the PMBOK® Guide

A practical guide to planning and managing projects

Project Management Maturity Model

Managing Change in Organizations

International Project Management

The latest book from Cengage Learning on Introduction to Project Management, International Edition

Organisations increasingly look to project management to deal with short timeframes, tight budgets, changing requirements and risk management in everyday operations, as well as for major strategic projects. Project management knowledge and skills are now essential for professionals just about everywhere, from teachers, social workers and lawyers, to engineers, builders and accountants. Stephen Hartley's Project Management is based on the recognised global standard for project management, the Project Management Body of Knowledge (PMBOK Guide), and it incorporates aspects of Agile, PRINCE2, Lean and other popular methodologies. It offers a thorough overview of the principles of project management, combined with tools and guidelines to manage projects of all sizes, from inception to evaluation. Written in an accessible and engaging style, Stephen Hartley's widely used text has been fully revised and updated. It focuses on shared responsibility, transparent documentation, reporting achievement over activity, and continuous improvement. It is illustrated with examples and case studies, and accompanied by a suite of downloadable templates and tools. 'Stephen Hartley is without doubt Australia's leading authority on project management. This book is the bible for any current or future project manager.' - Dr Tim Baker, author of The End of the Performance Review

Essential project management forms aligned to the PMBOK® Guide—Sixth Edition A Project Manager's Book of Forms is an essential companion to the Project Management Institute's A Guide to the Project Management Body of Knowledge. Packed with ready-made forms for managing every stage in any project, this book offers both new and experienced project managers an invaluable resource for thorough documentation and repeatable processes. Endorsed by PMI and aligned with the PMBOK® Guide, these forms cover all aspects of initiating, planning, executing, monitoring and controlling, and closing; each form can be used as-is directly from the book, or downloaded from the companion website and tailored to your project's unique needs. This new third edition has been updated to align with the newest PMBOK® Guide, and includes forms for agile, the PMI Talent Triangle, technical project management, leadership, strategic and business management, and more. The PMBOK® Guide is the primary reference for project management, and the final authority on best practices–but implementation can quickly become complex for new managers on large projects, or even experienced managers juggling multiple projects with multiple demands. This book helps you stay organized and on-track, helping you ensure thorough documentation throughout the project life cycle. Adopt PMI-endorsed forms for documenting every process group Customize each form to suit each project's specific needs Organize project data and implement a repeatable management process Streamline PMBOK® Guide implementation at any level of project management experience Instead of wasting time interpreting and translating the PMBOK® Guide to real-world application, allow PMI to do the work for you: A Project Manager's Book of Forms provides the PMBOK®-aligned forms you need to quickly and easily implement project management concepts and practices.

The theory, practice, and example projects of international project management A Singaporean corporation builds a manufacturing facility in Cambodia, with a Chinese partner, a Cambodian government agency, and value chain organizations in Germany, Morocco, Vietnam, and Brazil. A Russian charity operates in the Balkans and the Persian Gulf. Pharmaceuticals and food come from ten different countries, physicians are from the EU and Russia, and donations are from Central Asia and the subcontinent. A transnational organization markets through divisions in eighty-two countries. The products are designed in Italy, Sweden, and France, with customization done in each respective country. International projects involve a complex network of cultures, politics, laws, languages, and resources that goes beyond the traditional training and experience of most project managers. International Project Management examines the different dimensions and responsibilities of international projects, and outlines what a project manager must know to lead global projects successfully. It also provides guidelines and examples for the international project management processes. This book explores the professional best practices of international projects, emphasizing the importance of leadership skills and virtual teamwork to successfully navigate an international project. Along with discussions on the process groups, such as initiating, planning, execution, monitoring and controlling, and closing out, this reference is organized according to these knowledge areas: Introduction to international project management Integration management HR management (Diversity & Communications) Scope management Cost and progress management Risk management Time management Customer satisfaction (Quality) Procurement management CPE in the future Integrating the PMBOK® Guide–Fourth Edition, and the ICB, International Project Management provides international project managers, whether experienced or beginners, with the high cross-cultural intelligence, creative communication skills, ability to establish and maintain dependable project management processes, and compelling curiosity to manage international projects successfully. (PMBOK is a registered mark of the Project Management Institute, Inc.)

Managing Engineering, Construction and Manufacturing Projects to PMI, APM and BSI Standards

Head First PMP

A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition and The Standard for Project Management (BRAZILIAN PORTUGUESE)

A guide to the project management body of knowledge : (PMBOK guide) ; an American National Standard ANSI/PMI 99-001-2008

Project Management, Planning and Control

Presents an introduction to the processes of portfolio management, discussing how to identify business goals, develop strategy, evaluate environmental and risk factors and successfully complete project objectives. Original.

Bound with envelope containing access code.

Practice Standard for Scheduling—Third Edition provides the latest thinking regarding good and accepted practices in the area of scheduling for a project. This updated practice standard expounds on the information contained in Section 6 on Project Schedule Management of the PMBOK® Guide. In this new edition, you will learn to identify the elements of a good schedule model, its purpose, use, and benefits. You will also discover what is required to produce and maintain a good schedule model. Also included: a definition of schedule model; uses and benefits of the schedule model; definitions of key terms and steps for scheduling; detailed descriptions of scheduling components; guidance on the principles and concepts of schedule model creation and use; descriptions of schedule model principles and concepts; uses and applications of adaptive project management approaches, such as agile, in scheduling; guidance and information on generally accepted good practices; and more.

Present answers to the most common questions concerning the major concepts of project management as found in A Guide to the Project Management Body of Knowledge (PMBOK Guide). Fourth Edition. Original.

PMBOK Guide

Q and As for the PMBOK® Guide - 5th Edition

Project Management Absolute Beginner's Guide

The PMI Guide to Business Analysis

Project Management Essentials

PMBOK&® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid market changes. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK&® Guide &– Seventh Edition is structured around eight project performance domains.This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes.This edition of the PMBOK&® Guide:•Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.);•Provides an entire section devoted to tailoring the development approach and processes;•Includes an expanded list of models, methods, and artifacts;•Focuses on not just delivering project outputs but also enabling outcomes; and• Integrates with PMIstandards+™ for information and standards application content based on project type, development approach, and industry sector.

The Standard for Program Management - Fourth Edition differs from prior editions by focusing on the principles of good program management. Program activities have been realigned to program lifecycle phases rather than topics, and the first section was expanded to address the key roles of program manager, program sponsor and program management office. It has also been updated to better align with PMI's Governance of Portfolios, Programs, and Projects: A Practice Guide.

Each book covers all the necessary information a beginner needs to know about a particular topic, providing an index for easy reference and using the series' signature set of symbols to clue the reader in to key topics, categorized under such titles as Tip, Remember, Warning!, Technical Stuff and True Story.

Updated concepts and tools to set up project plans, schedule work, monitor progress-and consistently achieve desired project results.In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project-from developing the goals and objectives to managing the project team-and make project management work in any company. This updated second edition includes: * New material on the Project Management Body of Knowledge (PMBOK) * Do's and don'ts of implementing scheduling software* Coverage of the PMP certification offered by the Project Management Institute* Updated information on developing problem statements and mission statements* Techniques for implementing today's project management technologies in any organization-in any industry.

PMP Certification All-In-One Desk Reference For Dummies

Information Technology Project Management

The Standard for Risk Management in Portfolios, Programs, and Projects

A Guide to the Project Management Body of Knowledge

Q & As for the PMBOK Guide

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Succeed as a project manager, even if you ' ve never run a project before! This book is the fastest way to master every project management task, from upfront budgeting and scheduling through execution, managing teams through closing projects, and learning from experience. Updated with more insights from the front lines, including agile approaches, dealing with security and privacy priorities, and leading remote/virtual teams, along with the latest on Microsoft Project and PMI standards and certifications and a special bonus chapter on preparing for the PMP certification. This book will show you exactly how to get the job done, one incredibly clear and easy step at a time. Project management has never, ever been this simple! Who knew how simple project management could be? This is today ' s best beginner ' s guide to modern project management··· simple, practical instructions for succeeding with every task you ' ll need to perform! Here ' s a small sample of what you ' ll learn: • Master the key skills and qualities every project manager needs • Lead projects, don ' t just " manage " them • Avoid 15 most common mistakes new project managers make • Learn from troubled, successful, and " recovered " projects • Set the stage for success by effectively defining your project • Build a usable project plan and an accurate work breakdown structure (WBS) • Create budgets and schedules that help you manage ris Use powerful control and reporting techniques, including earned value management • Smoothly manage project changes, issues, risks, deliverables, and quality • Manage project communications and stakeholder expectations • Organize and lead high-performance project teams • Manage cross-functional, cross-cultural, and virtual projects • Work successfully with vendors and Project Management Offices • Make the most of Microsoft Project and new web-based alternatives • Get started with agile and " critical chain " project management • Gain key insights that will accelerate your learning curve • Know how to respond to real-life situations, not just what they teach you in school

Now updated for the 2021 PMP Exam What will you learn from this book? Head First PMP teaches you the latest principles and certification objectives in The PMBOK® Guide in a unique and inspiring way. This updated fourth edition takes you beyond specific questions and answers with a unique visual format that helps you grasp the big picture of project management. By putting PMP concepts into context, you'll be able to understand, remember, and apply them -- not just on the exam, but on the job. No wonder so many people have used Head First PMP as their sole source for passing the PMP exam. This book will help you: Learn PMP's underlying concepts to help you understand the PMBOK principles and pass the certification exam with flying colors Get 100% coverage of the latest principles and certification objectives in The PMBOK® Guide, Sixth Edition Make use of a thorough and effective preparation guide with hundreds of practice questions and exam strategies Explore the material through puzzles, games, problems, and exercises that make learning easy and entertaining Why does this book look so different? Based on the latest research in cognitive science and learning theory, Head First PMP uses a visually rich format to engage your mind, rather than a text-heavy approach that puts you to sleep. Why waste your time struggling with new concepts? This multi-sensory learning experience is designed for the way your brain really works.

Prepare for the PMP certification exam in a unique and inspiring way with Head First PMP. The second edition of this book provides 100% coverage of the latest principles and certification objectives offered in The PMBOK Guide, 4th edition, with a visually rich format is designed for the way your brain works. You'll find a full-length sample exam included inside the book. Using the latest research in neurobiology, cognitive science, and learning theory, Head First PMP offers you a multi-sensory experience that helps the material stick, not a text-heavy approach that puts you to sleep. You get a thorough and effective preparation guide with hundreds of practice questions and exam strategies, along with puzzles, games, problems, and exercises that make learning easy and entertaining. More than just passing a test, a PMP certification means that you have the knowledge to solve most common project problems, but studying for a difficult four-hour exam on project management isn't easy, even for experienced project managers. The book teaches underlying concepts so that you can understand the PMBOK principles and pass the certification exam with flying colors. Head First PMP puts project management principles into context to help you understand, remember, and apply them -- not just on the exam, but also on the job.

The fundamentals of project management with a wide assortment of business applications. "Project Management" takes a decision-making, business-oriented approach to the management of projects, which is reinforced throughout the text with current examples of project management in action. And because understanding project management is central to operations in various industries, this text also addresses project management within the context of a variety of successful organizations, whether publicly held, private, or not-for-profit.

Project Management

Practice Standard for Project Risk Management

A Practice Guide

A Project Manager's Book of Forms

Practice Standard for Scheduling - Third Edition

The only book of forms that exactly follows the content of the PMBOK Guide, A Project Manager's Book of Forms provides a "road map" approach so readers know exactly where they are and what forms precede and follow their current position on a project. This Second Edition aligns with the release of the Fifth Edition of the PMBOK Guide. Hard copies of the forms may be taken and reproduced directly from the book, and completely editable electronic versions of all the blank forms, in Microsoft Office-compatible format, are available on an accompanying website. You may use them as is or tailor them to your own needs.

Project Management.

Assisting organizations in improving their project management processes, the Project Management Maturity Model defines the industry standard for measuring project management maturity.Project Management Maturity Model, Second Edition provides a roadmap showing organizations how to move to higher levels of organizational behavior, improving

This up-to-date self-study system offers 100% coverage of every topic on the CAPM and PMP exams Thoroughly revised for the current PMI Project Management Body of Knowledge (PMBOK Guide), this up-to-date resource offers complete coverage of all the material included on the Certified Associate in Project Management and Project Management Professional exams. You'll find learning objectives at the beginning of each chapter, exam tips, and practice exam questions with in-depth answer explanations. Written by a leading project management consultant and trainer, CAPM/PMP Project Management Certification All-in-One Exam Guide, Fourth Edition will help you pass the exams with ease and will also serve as an essential on-the-job reference. Covers all exam topics, including: •Project integration management •Managing the project scope •Managing project time, costs, and quality •Managing project resources •Managing project communications •Managing project risks •Project procurement management •Managing project stakeholders •Project management processes Electronic content includes: •750 CAPM and PMP practice exam questions—test yourself by exam domain or take a complete exam •Bonus process review quiz; • Video training from the author •Process ITTO Quick Review Guide •PMP Memory Sheets •Secured Book PDF

Leadership in Complex Environments

A Brain-Friendly Guide to Passing the Project Management Professional Exam

Developing Core Competencies to Help Outperform the Competition

Organize, Plan, Perform

Providing Measurable Organizational Value

An informative introduction for those considering a career in project management Project Management JumpStart offers a clear, practical introduction to the complex world of project management, with an entertaining approach based on real-world application. Fully revised to align with a Guide to the Project Management Body of Knowledge –PMBOK Guide©, 6th edition, this book provides an overview of the field followed by an exploration of current best practices. The practical focus facilitates retention by directly linking critical concepts to your everyday work, while the close adherence to PMBOK guidelines makes this book the perfect starting point for those considering certification to earn either PMP or CompTIA Project+ credentials. Project management is a top-five, in-demand skill in today's workplace, and the demand has spread far beyond IT to encompass nearly every industry; any organization that produces goods or services, whether for profit or not, has a vested interest in ensuring that projects are completed on time, on budget, and to the satisfaction of the client—this is the heart of the project management function. Let Kim Heldman, bestselling author of PMP Study Guide and CompTIA Project+ Study Guide, walk you through the basic principles and practices to help you build a strong foundation for further training. Understand current project management methods and practices Explore project management from a practical perspective Delve into illustrative examples that clarify complex issues Test your understanding with challenging study questions Trillions of dollars are invested in various projects around the world each year, and companies have learned that investing in qualified project management professionals pays off in every aspect of the operation. If you're considering a career in project management, Project Management JumpStart provides an excellent introduction to the field and clear direction for your next steps.

Presents the fundamentals of project management as they apply to a wide variety of projects, covering such topics as project life cycles, scope definition, activity schedules, risk identification, and stakeholder management.

This is an update and expansion upon PMI's popular reference, The Practice Standard for Project Risk Management. Risk Management addresses the fact that certain events or conditions may occur with impacts on project, program, and portfolio objectives. This standard will: identify the core principles for risk management; describe the fundamentals of risk management and the environment within which it is carried out; define the risk management life cycle; and apply risk management principles to the portfolio, program, and project domains within the context of an enterprise risk management approach It is primarily written for portfolio, program, and project managers, but is a useful tool for leaders and business consumers of risk management, and other stakeholders.

The Practice Standard for Project Risk Management covers risk management as it is applied to single projects only. It does not cover risk in programs or portfolios. This practice standard is consistent with the PMBOK® Guide and is aligned with other PMI practice standards. Different projects, organizations and situations require a variety of approaches to risk management and there are several specific ways to conduct risk management that are in agreement with principles of Project Risk Management as presented in this practice standard.

The Standard for Portfolio Management

Rita Mulcahy's CAPM Exam Prep

Earned Value Project Management

A Learner's Companion to Passing the Project Management Professional Exam

CAPM/PMP Project Management Certification All-In-One Exam Guide, Fourth Edition

"Portfolio management is an integral part of the organization's overall strategic plan. The increasing acceptance of portfolio management indicates that the application of appropriate knowledge, processes, skills, tools, and techniques to select the right work may have a significant impact on program, project, and organization success. While project and program management continue to focus on "doing the work right," portfolio management maintains a concern with "doing the right work." The Standard for Portfolio Management -- Fourth Edition is an expansion of and companion to information provided in A Guide to the Project Management Body of Knowledge (PMBOK

A comprehensive book on project management, covering all principles and methods with fully worked examples, this book includes both hard and soft skills for the engineering, manufacturing and construction industries. Ideal for engineering project managers considering obtaining a Project Management Professional (PMP) qualification, this book covers in theory and practice, the complete body of knowledge for both the Project Management Institute (PMI) and the Association of Project Management (APM). Fully aligned with the latest 2005 updates to the exam syllabi, complete with online sample Q&A, and updated to include the latest revision of BS 6079 (British Standards Institute Guide to Project Management in the Construction Industry), this book is a complete and valuable reference for anyone serious about project management. â€¢The complete body of knowledge for project management professionals in the engineering, manufacturing and construction sectors â€¢Covers all hard and soft topics in both theory and practice for the newly revised PMP and APMP qualification exams, along with the latest revision of BS 6079 standard on project management in the construction industry â€¢Written by a qualified PMP exam accreditor and accompanied by online Q&A resources for self-testing

Earned value is a project management technique that is emerging as a valuable tool in the management of all projects, including and, in particular, software projects. In its most simple form, earned value equates to fundamental project management. This is not a new book, but rather it is an updated book. Authors Quentin Fleming and Joel Koppelman have made some important additions. In many cases, there will be no changes to a given section. But in other sections, the authors have made substantial revisions to what they had described in the first edition. Fleming and Koppelman's goal remains the same with this update; describe earned value project management in its most fundamental form, for application to all projects, of any size or complexity. Writing in an easy-to-read, friendly, and humorous style characteristic of the best teachers, Fleming and Koppelman have identified the minimum requirements that they feel are necessary to use earned value as a simple tool for project managers. They have also witnessed the use of simple earned value on software projects, and find it particularly exciting. Realistically, a Cost Performance Index (CPI) is the same whether the project is a multibillion-dollar high-technology project, or a simple one hundred thousand-dollar software project. A CPI is a CPI … period. It is a solid metric that reflects the health of the project. In every chapter, Fleming and Koppelman stick with using simple stories to define their central concept. Their project examples range from peeling potatoes to building a house. Examples are in rounc numbers, and most formulas get no more complicated than one number divided by another. Earned Value ProjectManagement--second edition may be the best-written, most easily understood project management book on the market today. Project managers will welcome this fresh translation of jargon into ordinary English. The authors have mastered a unique early-warning signal of impending cost problems in time for the project manager to react.

Now updated for the 2016 PMP exam Learn the latest principles and certification objectives in The PMBOK® Guide, (Fifth Version), in a unique and inspiring way with Head First PMP. This book helps you prepare for the PMP certification exam using a visually rich format designed for the way your brain works. You'll find a full-length sample exam included inside the book. More than just proof of passing a test, a PMP certification means that you have the knowledge to solve most common project problems. But studying for a difficult four-hour exam on project management isn't easy, even for experienced project managers. Drawing on the latest research in neurobiology, cognitive science, and learning theory, Head First PMP offers you a multi-sensory experience that helps the material stick, not a text-heavy approach that puts you to sleep. This book will help you: Learn PMP's underlying concepts to help you understand the PMBOK principles and pass the certification exam with flying colors Get 100% coverage of the latest principles and certification objectives in The PMBOK Guide, Fifth Edition Make use of a thorough and effective preparation guide with hundreds of practice questions and exam strategies Explore the material through puzzles, games, problems, and exercises that make learning easy and entertaining Head First PMP puts project management principles into context to help you understand, remember, and apply them—not just on the exam, but also on the job.

Contemporary Project Management

A Systems Approach to Planning, Scheduling, and Controlling

Achieving Competitive Advantage

A Companion to the PMBOK Guide

Fundamentals of Project Management