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car with an
action-figure
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ornament, and
keep gadgets
charged on
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solar-powered
backpack.
...and much
more!

Materials and Failures in MEMS and NEMS
 "O'Reilly Media, Inc."
 Organizations of all types are consistently working on new initiatives, product lines, or implementation of new workflows as a way to remain competitive in the modern business environment. No matter the type of project at hand, employing the best methods for effective execution and timely completion of

the task at hand is essential to project success.
 Project Management: Concepts, Methodologies, Tools, and Applications presents the latest research and practical solutions for managing every stage of the project lifecycle. Emphasizing emerging concepts, real-world examples, and authoritative research on managing project workflows and measuring project

success in both private and public sectors, this multi-volume reference work is a critical addition to academic, government, and corporate libraries. It is designed for use by project coordinators and managers, business executives, researchers, and graduate-level students interested in putting research-based solutions into practice for effective project management.

Project Management for Engineering, Business and Technology
 Bloomsbury Publishing USA
 Education is the key to America's economic growth and prosperity and to our ability to compete in the global economy. It is the path to higher earning power for Americans and is necessary for our democracy to work. It fosters the cross-border, cross-cultural collaboration required to solve the most challenging problems of our time. The National Education Technology Plan 2010 calls for revolutionary transformation . Specifically, we must embrace innovation and technology which is at the core of virtually every aspect of our daily lives and work. This book explores the National Education Technology Plan which presents a model of learning powered by technology, with goals and recommendations in five essential areas: learning, assessment, teaching, infrastructure and productivity.

Employment News (1 - 15 September 2017) e-Book
 Springer
 Construction managers, architects, and civil engineers are working in an environment of rapidly changing and improving information technologies. This handy manual

explores the entire spectrum of IT applications in construction, from traditional computer applications to emerging Web-based and mobile technologies. Information can be applied to firms of all sizes and features suggestions for IT solutions that can be implemented for complex projects as well as small, low cost ventures. Estimating, scheduling, web logs, project web portals,

content management systems, document management systems, 4D CAD, mobile and field computing, and wireless computing are all discussed. Check out our app, DEWALT® Mobile Pro(tm). This free app is a construction calculator with integrated reference materials and access to hundreds of additional calculations as add-ons. To learn more, visit dewalt.com/mobilepro.

Project Management

TATA McGraw-Hill Publishing Company

The number one cause of failure on the people side of project management stems from ineffective or inadequate leadership. Leading High Performance Projects explains how project managers can adopt the most appropriate style under a given set of circumstances, encourage greater teaming, become more effective

decision-makers, reduce incidences of negative conflict and eliminate opportunities for 'negative energy' to permeate a project. Ralph L. Kliem, President of Practical Creative Solutions, is an accomplished author of hundreds of articles and 12 books primarily in project management.

Indian Computer Science (CS) & Information Technology

(IT) Academic Reform (Past) Activism Blog Book
Cengage Learning
The scale and complexity of research and practices of open innovation mandate a correspondingly sophisticated form of decision making. Strategic Planning Decisions brings together a number of tools that ease the decision process in technology companies,

providing both conceptual frameworks and practical applications. Innovative approaches are presented such as an ontology-based model where all the relevant aspects of a potential technology are interrelated to provide a comprehensive and logically connected data pool for decision makers. Divided into two sections, Strategic Planning Decisions describe both strategic

approaches using the decision tools, and tactical approaches. Some of these tools are expanded while some others are embedded in a model that will lay the ground for practical application. These include: bibliometric analysis, ontology, roadmapping, lead user, six sigma, and multi-actor & multi-objective decision making methods. Recent research and relevant

theory are balanced with up-to-date practical applications and hands-on techniques making Strategic Planning Decisions ideal for engineers who wish to keep up-to-date with current ideas in the field of TM. It also provides workable methods for practising managers from all levels who wish to apply a more rigorous approach in their work and consultants concerned with

technology assessment and its management. *Leading High Performance Projects* Indian Computer Science (CS) & Information Technology (IT) Academic Reform (Past) Activism Blog Book The fabrication of MEMS has been predominately achieved by etching the polysilicon material. However, new materials are in large demands that could overcome the hurdles in fabrication or

manufacturing process. Although, an enormous amount of work being accomplished in the area, most of the information is treated as confidential or privileged. It is extremely hard to find the meaningful information for the new or related developments. This book is collection of chapters written by experts in MEMS and NEMS technology. Chapters are contributed on the development of new MEMS and NEMS materials as well as on the properties of these devices. Important properties such as residual stresses and buckling behavior in the devices are discussed as separate chapters. Various models have been included in the chapters that studies the mode and mechanism of failure of the MEMS and NEMS. This book is meant for the graduate students, research scholars and engineers who are involved in the research and developments of advanced MEMS and NEMS for a wide variety of applications. Critical information has been included for the readers that will help them in gaining precise control over dimensional stability, quality, reliability, productivity and maintenance in MEMS and NEMS. No

such book is available in the market that addresses the developments and failures in these advanced devices. *Healthcare in Motion* Solution Tree Press Now you can satisfy your appetite for information This book is not about the minutia of RSS and Atom programming. It's about doing cool stuff with syndication feeds—making the technology give you exactly what

you want the way you want. It's about building a feed aggregator and routing feeds to your e-mail or iPod, producing and hosting feeds, filtering, sifting, and blending them, and much more. Tan-talizing loose ends beg you to create more hacks the author hasn't thought up yet. Because if you can't have fun with the technology, what's the point? A sampler platter of things you'll

learn to do Build a simple feed aggregator Add feeds to your buddy list Tune into rich media feeds with BitTorrent Monitor system logs and events with feeds Scrape feeds from old-fashioned Web sites Reroute mailing lists into your aggregator Distill popular links from blogs Republish feed headlines on your Web site Extend feeds using calendar events and

<p>microformats <u>Atlantic Rim</u> <u>Natural Gas</u> <u>Field</u> <u>Development</u> <u>Project World</u> <u>Bank</u> Publications "This book is a collection of research on privacy protection technologies and their application in business organizations" --Provided by publisher. <i>Information</i> <i>Technology</i> <i>Digest</i> Unbound Publishing Create your own IoT projects Key Featuresa- Comprehensive coverage of various</p>	<p>aspects of IoT conceptsa- Covers various Arduino boards and shieldsa- Simple language, crystal clear approach and straight forward comprehensibl e presentationa- Adopting user- friendly style for the explanation of circuits and examples a- Includes basics of Raspberry Pi and related projectsDescri ptionThe book has been written in such a way that the concepts are explained in</p>	<p>detail. It is entirely based on the practical experience of the authors while undergoing projects with students and industries, giving adequate emphasis on circuits and code examples. To make the topics more comprehensiv e, circuit diagrams, photographs and code samples are furnished extensively throughout the book. The book is conceptualize d and written</p>
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in such a way that the beginner readers will find it very easy to understand and implement the circuits and programs. The objective of this book is to discuss the various projects based on the Internet of Things (IoT). What will you learn- Internet of Things, IoT-Based Smart Camera, IoT-Based Dust Sampler a- Learn to create ESP8266-Based Wireless Web Server and Air Pollution Meter Using Raspberry Pi, Smart Garage Door, Baggage Tracker, Smart Trash Collector, Car parking system, Home Automation- Windows 10 on Raspberry and know to create Wireless Video Surveillance Robot Using Raspberry Pi Who this book is for Students pursuing BE/BSc/ME/MS c/BTech/MTech in Computer Science, Electronics, Electrical. Table of Contents1. ESP8266-Based Wireless Web Server2. Air Pollution Meter Using Raspberry Pi3. Smart Garage Door4. Baggage Tracker5. Smart Trash Collector6. Car parking system7. Home Automation8. Environmental Parameter Monitoring9. Intelligent System for the Blind10. Sign to Speech Using the IoTs11. Windows 10 on Raspberry12. Wireless Video Surveillance Robot Using

<p>Raspberry Pi 13. IoT-Based Smart Camera 14. IoT-Based Dust Sampler and Air Quality Monitoring System About the Author Dr. Rajesh Singh is currently associated with Lovely Professional University as a professor with more than sixteen years of experience in academics. He has been awarded as the gold medalist in M.Tech from RGPV, Bhopal (MP), India, and honours in his B.E. from Dr. B.R.</p>	<p>Ambedkar University, Agra (UP), India. Dr. Anita Gehlot is currently associated with Lovely Professional University, Punjab, as an associate professor with more than twelve years of experience in academics. Her area of expertise includes embedded systems, wireless sensor networks and the Internet of Things. She has organized and conducted several workshops,</p>	<p>summer internships, and expert lectures for students as well as faculty. Dr. Lovi Raj Gupta is the Executive Dean, Faculty of Technology & Sciences, Lovely Professional University. He is a leading light in the field of technical and higher education in the country. His research-focused approach and an insightful, innovative intervention of technology in education have won him</p>
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much accolades and laurels. Ms. Navjot Rathour is associated with Lovely Professional University as an assistant professor with more than eight years of experience in academics. She is pursuing her PhD Electronics and communication engineering from Lovely Professional University. She has one patent to her account. She has published seven research papers in

refereed journals and conference. Mahendra Swain is a PhD Scholar at Lovely Professional University, Jalandhar, Punjab. He has completed his B.Tech in ECE from Centurion University of Technology and Management, Bhubaneswar. He has completed his M.Tech from Lovely professional University. **Information Technology for Construction Managers, Architects**

and Engineers IGI Global Conference held in 1999, at University of Roorkee. *Network World* Springer Science & Business Media Now included with Microsoft Office, Project 2003 is the world's leading project management tool. With extensive help resources and printing assistance, Project 2003 enables users to organize and track tasks and resources efficiently to

keep projects on time and within budget. If you want to realize the immense potential of Microsoft Project 2003 and harness the many features and functionality of this powerful tool, you need Project 2003 Personal Trainer. It includes everything you want to know about Project 2003--and then plenty more. It's the most complete and engaging tutorial available for Microsoft Project. As part of O'Reilly's new Personal Trainer Series, this book is based on content from CustomGuide (www.customguide.com), a leading provider of computer training materials that fly in the face of traditional, dry course materials that bore users to tears. CustomGuide is dedicated to delivering courseware, quick references, software bulletins, and e-learning courses that are fun, flexible, and easy to use. And this book is no exception to their rule. Project 2003 Personal Trainer lets you, whatever your technical expertise (or lack thereof), learn exactly what you need to know--at your own pace. Unlike many consumer software tutorials that dumb down (and dull up) the material or make it exceptionally technical and confusing, this book is written in a style that you'll find

entertaining, easy to follow, and most of all, clear and informative. Be ginning with the fundamentals of planning and managing a project with Microsoft Project 2003, the book then includes sections on: working with the task list managing costs, timelines, and available resources using the project database viewing and updating a project tracking progress creating	reports handling multiple projects The fully illustrated Project 2003 Personal Trainer features dozens of time-saving, task-oriented lessons, includes detailed diagrams, and comes with a fully interactive CD tutorial to guide your learning-- everything you need to become a Project pro. <i>97 Things Every Project Manager Should Know</i> J. Ross	Publishing This beginner's guide to 3D design and printing provides librarians with lessons, tips, and instructions for integrating these technologies into the K-12 standards- based curriculum. This fascinating primer illustrates how 3D printing can be used in different curriculum areas to engage and inspire your K-12 students. You'll gain insight into
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the printing process and learn how to best utilize multi-dimensional equipment in your library. Written in non-technical language, the book introduces the technology, shows how to get started, and offers ideas for creating project-based learning models. Author Lesley M. Cano, a school librarian with considerable experience integrating 3D printing into the school curriculum,

discusses how to implement this technology in projects across disciplines ranging from math to fine arts and grade levels K through 12. She offers concrete examples that can be easily adjusted to fit subject areas and developmental needs. The title also includes step-by-step instructions for using freely available software tools along with practical tips and strategies

to manage implementation of this innovative new technology.

Impact Evaluation in Practice, Second Edition

JagranJosh Municipal solid waste (MSW) has become a tenacious problem, mainly due to the absence of adequate expertise and experience, thereby leading to its improper handling and management. This results in considerable environmental pollution and health

hazards. Looking towards the pathetic situation of solid waste management, it can be established that the MSW has become a major challenge for the cities across the globe. A Textbook of Municipal Solid Waste Analysis covers the analysis techniques, methods, guidelines, standards, and protocols aimed at effective management and reduction of MSW. To

facilitate understanding , both theoretical and practical approaches of MSW analysis are extensively covered. Contents are supplemented by questions for the readers to realize better comprehension of each chapter. The book is intended to provide students, teachers, scientists, and field practitioners with comprehensive analysis techniques and strategies

for reducing MSW generation, and in applying the concept of resource recovery and waste-to-energy. A Textbook of Municipal Solid Waste Analysis would be a valuable resource not only to academic and industry professionals, engaged in treatment and analysis of MSW but also as a complete, solution-oriented enrichment to the scientific community. Key Features:
· A better

understanding of MSW analysis will contribute to safe and economical MSW management. · Exhaustive collection of MSW analysis techniques and help the readers to understand experimental procedures in a concise manner. · The book addresses various MSW treatment processes involved and the parameters to be considered prior to selecting a particular process. · A must-have book in the context of both Indian and global conditions for arriving at practical solutions pertaining to MSW analysis and treatment. · Comprehensive discussion on MSW analysis methods and techniques and thus will serve as a guide and inspiration for future researches into the realm of MSW analysis. Short Contents: Preface Acknowledgements From the Experts' Desk Laboratory Safety Rules 1. Sampling and Analysis of Municipal Solid Waste 2. Physical Analysis of Municipal Solid Waste 3. Chemical Analysis of Municipal Solid Waste 4. Biological Analysis of Municipal Solid Waste 5. Identification and Selection of Municipal Solid Waste Treatment Technologies Appendices Bibliography Index About the Authors Audience: Undergraduat

<p>e and Post Graduate student of environmental science and engineering courses, environmental scientists, engineers and planners, government officials and landfill operators in municipalities, planning and development authorities, pollution control boards</p> <p>Shelving: Environmental Science/Engineering / Civil Engineering / Chemical Engineering / Chemical Sciences / Industrial Chemistry /</p>	<p>Chemistry</p> <p><u>A Textbook of Municipal Solid Waste Analysis</u> IGI</p> <p>Global Engineering education aims to prepare engineering undergraduates for their future professional journey where they will be called on to solve challenges affecting individuals, companies, and society.</p> <p>The European Project Semester (EPS) exposes students to project- and challenge-based</p>	<p>learning, paying special attention to international multidisciplinary teamwork, sustainable design, innovative thinking, and project management in order to develop a set of desired professional skills. The Handbook of Research on Improving Engineering Education With the European Project Semester shares the best practices in engineering education through close examination</p>
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of the EPS. It describes the adopted learning framework, analyzes how it contributes to the development of skills, reports on the types of challenges proposed to teams, and delivers a set of team-project cases from the network of providers. Covering topics such as engineering ethics, project management, and sustainable behavior, this book is essential to students in

engineering, engineers, engineering educators, educational researchers, academic administration and faculty, and academicians. [Kaibab National Forest \(N.F.\), Warm Fire Recovery Project](#) BPB Publications Employment News (01-15 September 2017) e-Book edition by Jagranjosh team is a latest and the best way to search for government jobs online across the country. This

e-Book edition covers all the job notifications issued by various government organizations that includes Central or State in the given time frame. The book is composed in such a way that it becomes the easiest way for any job seeker to exactly get what they want. Easy access to official notification, quick direct link to apply online and of course the official

website for your handy future requirements, are some of the value additions to your government jobs searching hunt. Accumulations of vital information like Eligibility criteria, Application procedure, Important Dates are stated clearly for the feasibility of readers. On the whole, the Jagran Josh Employment News 01-15 September 2017 edition of e-book includes many

job notifications. We are sure to help you with this initiative of ours to build up a better future for you. **Commerce Business Daily** The Energy and Resources Institute (TERI) Project Management: A Managerial Approach, 11th Edition delivers a practical exploration of proven project management techniques and strategies. With a strong emphasis on real-world

application and implementation, the book is perfect for managers and business students seeking an instructive leadership resource. Detailed and accessible chapters offer expert guidance on managing common organizational, economic, interpersonal, and technical disruptions. *Strategic Planning Decisions in the High Tech Industry* "O'Reilly Media, Inc." Indian

Computer Science (CS) & Information Technology (IT) Academic Reform (Past) Activism Blog BookRavi S. Iyer

Project 2003 Personal Trainer John Wiley & Sons Boost your performance with improved project management tactics Project Management Toolbox: Tools and Techniques for the Practicing Project Manager, Second Edition offers a succinct explanation of when, where, and how to use project management resources to enhance your work. With updated content that reflects key advances in the project management field, including planning, implementation, control, cost, and scheduling, this revised text offers added material that covers relevant topics, such as agility, change management, governance, reporting, and risk management. This comprehensive resource provides a contemporary set of tools, explaining each tool's purpose and intention, development, customization and variations, and benefits and disadvantages. Additionally, examples, tips, and milestone checks guide you through the application of these tools, helping you practically apply the information you learn. Effective project management

can support a company in increasing market share, improving the quality of products, and enhancing customer service. With so many aspects of project management changing as the business world continues to evolve, it is critical that you stay up to date on the latest topics in this field. Explore emerging topics within the world of project management, keeping up to date on the

latest, most relevant subject areas Leverage templates, exercises, and PowerPoint presentations to enhance your project management skills Discuss tips, reporting, implementation, documentation, and other essentials of the project management field Consider how project management fits into various industries, including technology, construction, healthcare, and product development

Project Management ToolBox: Tools and Techniques for the Practicing Project Manager, Second Edition is an essential resource for experienced project managers and project management students alike. [Advances in Computing and Communications](#) Springer Electronic gadgets are fun to play with, but they're even more fun to build! Students will unlock the

mysteries of electronics, sensors, and LEDs with this book as it provides both technical information and step-by-step projects. Clubs, online communities, and additional resources are also discussed to help ambitious makers progress to the next level in their newfound hobby.

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