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Basics of Engineering Mathematics Vol-I (RGPV Bhopal) Engineering Mathematics - I: For RGPV Engineering Mathematics - II: For RGPV Basic Engineering Mathematics Volume - I (For 1st Semester of RGPV, Bhopal) Basic Computer Engineering Precise Engineering Graphics: For RGPV Basic of Engineering Mathematics Vol-II (RGPV Bhopal) M.P. Basic Electrical and Electronics Engineering: For RGPV Basic of Engineering Chemistry (For RGPV, Bhopal) Basic Electrical Engineering Basics of Engineering Mathematics Vol-III(RGPV Bhopal) Engineering Mathematics - III: For RGPV Antenna and Wave Propagation Communication Skills for Polytechnic Students Basic Mechanical Engineering Basic Mechanical Engineering A Textbook of Engineering Mathematics (For First Year ,Anna University) An Introduction to Machine Learning Quality Management Policy Information Storage and Management Operating Systems BASIC COMPUTER ENGINEERING Comprehensive Basic Electrical Engineering Industrial Engineering and Ergonomics Fundamentals of Electrical Engineering Basic Civil Engineering ELEMENTS OF CIVIL ENGINEERING Algorithms Nanomaterial Volume 4 Basic Civil Engineering RGPV English for Communication Basic Civil Engineering and Engineering Mechanics (RGPV, Bhopal) Biopharmaceutics and Clinical Pharmacokinetics Comprehensive Workshop Practice Data Structures and Program Design in C Building Materials in Civil Engineering Basic Civil Engineering Computational Intelligence MECHANISM AND MACHINE THEORY Mechatronics

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Continuity and Security in physical and virtualized environment Includes an enhanced Appendix for additional information This authoritative guide is essential for getting up to speed on the newest advances in information storage and management. Engineering Mathematics II: For RGPV is designed as per the specific requirements of the third-semester paper offered in the BE/B. Tech syllabus of Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV). Through a balanced mix of theory and solved problems, this book focuses on problem-solving techniques and engineering applications to ensure that students learn the mathematical skills needed for engineers. Engineering Mathematics I: For RGPV is designed as per the specific requirements of the first and second semester paper offered in the BE/B. Tech syllabus of Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV). Through a balanced mix of theory and solved problems, this book focuses on problem-solving techniques and engineering applications to ensure that students learn the mathematical skills needed for engineers. The construction of buildings and structures relies on having a thorough understanding of building materials. Without this knowledge it would not be possible to build safe, efficient and long-lasting buildings, structures and dwellings. Building materials in civil engineering provides an overview of the complete range of building materials available to civil engineers and all those involved in the building and construction industries. The book begins with an introductory chapter describing the basic properties of building materials. Further chapters cover the basic properties of building materials, air hardening cement materials, cement, concrete, building mortar, wall and roof materials, construction steel, wood, waterproof materials, building plastics, heat-insulating materials and sound-absorbing materials and finishing materials. Each chapter includes a series of questions, allowing readers to test the knowledge they have gained. A detailed appendix gives information on the testing of building materials. With its distinguished editor and eminent editorial committee, Building materials in civil engineering is a standard introductory reference book on the complete range of building materials. It is aimed at students of civil engineering, construction engineering and allied courses including water supply and drainage engineering. It also serves as a source of essential background information for engineers and professionals in the civil engineering and construction sector. Provides an overview of the complete range of building materials available to civil engineers and all those involved in the building and construction industries Explores the basic properties of building materials featuring air hardening cement materials, wall and roof materials and sound-absorbing materials Each chapter includes a series of questions, allowing readers to test the knowledge they have gained Market_Desc: Primary Market· Undergraduate I Year Engineering student of RGPV, Bhopal (More than 1 lac intake)Course: Basic Computer EngineeringCourse Code: B.E. - 205Secondary Market· Undergraduate first year students of various universities, such as· UPTU

(ECS-101/ECS-201 : Computer Concepts and Programming in C)· UTU (Fundamentals of Computer & Programming)· PTU (CS-101 Fundaments of Computer Programming and Information Technology)· RTU (Computer Systems and Programming [104])· GTU (Computer Programming and Utilization)· Anna (GE2112 Fundamentals of Computing and Programming)· JNTU (C Programming and Data Structures)· BPUT (BCSE 3101 PROGRAMMING IN C)· VTU (10CCP13/10CCP23 Computer Concepts and C Programming)· CSVTU (300224 Introduction to Computing) Special Features: · Completely covers the syllabus as a textbook for B.E. first year course Basic Computer Engineering , RGPV (Bhopal) and similar courses in other universities.· Single-handedly caters to the requirements of several engineering disciplines that have this course in their curriculum.· Explains programming in C++ in detail.· Covers operating systems such as Windows, DOS and UNIX; database management systems; data structures; algorithms and C++, without entering into the specifics of programming languages and complex technologies.· Makes liberal use of screenshots to show how the screen would look like after processing the command.· Has increased utility owing to the presence of a large number of examples and illustrations.· Covers programming assignments and experimental portions under specific chapters to take into account the practical nature of the course.· Contains appendices that introduce readers to emerging areas of research such as neural networks and fuzzy logic.· Provides model question papers for practicing questions based on the examination pattern.· Excellent pedagogy having:ü 160+ Figuresü 70+ Tablesü 40+ Programs with outputü 70+ Syntaxes and explanatory examplesü 220+ Objective questionsü 170+ Review questionsü 50+ Programming assignments. About The Book: This book helps in familiarizing students with the basic organization of the computer, and then moving on to study of the operating systems such as Windows, DOS and UNIX; database management systems; data structures; algorithms and C++, without entering into the specifics of programming languages and complex technologies. It provides an insight into the basics of computers as delineated by the syllabi of RGPV and various reputed Indian universities. This book is suitable for self-study because of clear explanation of the topics, uniformity in presentation, illustration of concepts through numerous examples; and chapters are laced with various screenshots to give an idea as to how the screen would look like while performing that particular step. The First Edition of the book "An Introduction to Machine Learning" combines theory and practice, explaining important methods such as classical linear and logistic regression, deep learning, and neural network with a detailed explanation, all variants of models, suitable examples, and Python code snippets. Water And Its Industrial Applications | Fuels And Combustion | Lubricants | Cement And Refractories| Polymers | Instrumental Techniques In Chemical Analysis | Water Analysis Techniques | Question Bank This book meets the requirements of

undergraduate and postgraduate students pursuing courses in mechanical, production, electrical, metallurgical and aeronautical engineering. This self-contained text strikes a fine balance between conceptual clarity and practice problems, and focuses both on conventional graphical methods and emerging analytical approach in the treatment of subject matter. In keeping with technological advancement, the text gives detailed discussion on relatively recent areas of research such as function generation, path generation and mechanism synthesis using coupler curve, and number synthesis of kinematic chains. The text is fortified with fairly large number of solved examples and practice problems to further enhance the understanding of the otherwise complex concepts. Besides engineering students, those preparing for competitive examinations such as GATE and Indian Engineering Services (IES) will also find this book ideal for reference. KEY FEATURES ? Exhaustive treatment given to topics including gear drive and cam follower combination, analytical method of motion and conversion phenomenon. ? Simplified explanation of complex subject matter. ? Examples and exercises for clearer understanding of the concepts. For B.E. First Year Semester Ii (All Branches). Strictly According To The Syllabus Of Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal (M.P.) The 60th birthday of Prof. Luczak is the reason for this book. He will be honoured for his research work during the "GfA-confernece" in March 2009. This book is the correspondig "Festschrift" for him. This book has specially been written for the students of first year who are pursuing BTech from RGPV Bhopal (Madhya Pradesh) India . The book has been designed as per the syllabus of English for Communication (BT103) first year semester 1 and 2. The students of Engineering will find this book very useful. This book aims at improving communication skills of the students of engineering and it will also support engineering students in getting good grades in their end semester examinations. Although, this book aims at improving communication skills of Engineers /technocrats /technologists /professionals yet it is not limited to Engineers/Professionals. Any one can improve his communication skills by reading it. If you want to improve your communication skills, do read this book. This book will also be useful for the students of other universities. It covers some very important topics like communication, verbal and nonverbal communication, barriers to communication, letter writing formal, informal and business letters/ business correspondence, business email, technical communication, technical description, technical definition, report writing, structure and lay out of report, recommendation report and precis writing. Basic Electrical and Electronics Engineering: For RGPV is a student-friendly, practical and example-driven book that gives its readers a solid foundation in the basics of electrical and electronics engineering. The contents have been tailored to exactly correspond with the requirements of the core course Basic Electrical and Electronics Engineering, offered to the students of

Rajiv Gandhi Proudyogiki Vishwavidyalaya in their first year. A rich collection of solved examples and chapters mapped to the university syllabus make this book indispensable for students. This textbook for the first year students of all branches of Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV), Bhopal(M.P.), It has been strictly according to the new syllabus of RGPV. The subject matter has been explained clearly and precisely in the simplest way. Salient features are :250 Solved ExamplesA number of exercises at the end of every chapter Multi-Choice. For B.E. First year Semester I (all branches) strictly according to the syllabus of Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal (M.P.) and all Engineering Colleges affiliated to Ravi Shankar University, Raipur(Chattisgarh) Discusses general concepts and illustrates them with specific examples and references from a variety of antenna systems. Thsi title covers contents related to antenna arrays. It examines more than 100 common antenna working behaviour questions. It clarifies what you need to know about antenna arrays in a 3D manner and various arrangements. Basic Engineering Mathematics Volume Designed as an introductory text for the undergraduate first-year students of all branches of engineering, the present book covers the basics of civil engineering which is required by the students in the beginning of their four-year engineering studies. This textbook covers four parts of civil engineering: Building materials, Building construction and architecture, Surveying, and Highway engineering. All the chapters are arranged in a logical sequence in order to maintain the continuity of the different parts as per the syllabus. Illustrated numerical examples are solved in the chapter wherever necessary. All the worked out examples have relevance to the theory and equations covered in the Chapters end exercises at the end of each chapter help students to absorb concepts, and thus reinforce the understanding of the subject. In a nutshell, this volume contains the complete contents of the course comprising four sub-branches of civil engineering in a single condensed form. Computational Intelligence: Concepts to Implementations provides the most complete and practical coverage of computational intelligence tools and techniques to date. This book integrates various natural and engineering disciplines to establish Computational Intelligence. This is the first comprehensive textbook on the subject, supported with lots of practical examples. It asserts that computational intelligence rests on a foundation of evolutionary computation. This refreshing view has set the book apart from other books on computational intelligence. This book lays emphasis on practical applications and computational tools, which are very useful and important for further development of the computational intelligence field. Focusing on evolutionary computation, neural networks, and fuzzy logic, the authors have constructed an approach to thinking about and working with computational intelligence that has, in their extensive experience, proved highly effective. The book moves clearly and efficiently from concepts and paradigms to algorithms and implementation techniques by

focusing, in the early chapters, on the specific con. It explores a number of key themes, including self-organization, complex adaptive systems, and emergent computation. It details the metrics and analytical tools needed to assess the performance of computational intelligence tools. The book concludes with a series of case studies that illustrate a wide range of successful applications. This book will appeal to professional and academic researchers in computational intelligence applications, tool development, and systems. Moves clearly and efficiently from concepts and paradigms to algorithms and implementation techniques by focusing, in the early chapters, on the specific concepts and paradigms that inform the authors' methodologies Explores a number of key themes, including self-organization, complex adaptive systems, and emergent computation Details the metrics and analytical tools needed to assess the performance of computational intelligence tools Concludes with a series of case studies that illustrate a wide range of successful applications Presents code examples in C and C++ Provides, at the end of each chapter, review questions and exercises suitable for graduate students, as well as researchers and practitioners engaged in self-study Mechatronics has evolved into a way of life in engineering practice, and it pervades virtually every aspect of the modern world. In chapters drawn from the bestselling and now standard engineering reference, The Mechatronics Handbook, this book introduces the vibrant field of mechatronics and its key elements: physical system modeling; sensors and actuators; signals and systems; computers and logic systems; and software and data acquisition. These chapters, written by leading academics and practitioners, were carefully selected and organized to provide an accessible, general outline of the subject ideal for non-specialists. Mechatronics: An Introduction first defines and organizes the key elements of mechatronics, exploring design approach, system interfacing, instrumentation, control systems, and microprocessor-based controllers and microelectronics. It then surveys physical system modeling, introducing MEMS along with modeling and simulation. Coverage then moves to essential elements of sensors and actuators, including characteristics and fundamentals of time and frequency, followed by control systems and subsystems, computer hardware, logic, system interfaces, communication and computer networking, data acquisition, and computer-based instrumentation systems. Clear explanations and nearly 200 illustrations help bring the subject to life. Providing a broad overview of the fundamental aspects of the field, Mechatronics: An Introduction is an ideal primer for those new to the field, a handy review for those already familiar with the technology, and a friendly introduction for anyone who is curious about mechatronics. Strictly according to the syllabus (2012-2013) if Rajiv Gandhi Proudyogiki Vishvidayala, Bhopal (M.P). Engineering Mathematics III: For RGPV is designed as per the specific requirements of the fourth semester paper offered in the BE/BTech syllabus of Rajiv Gandhi Proudyogiki Vishwavidyalaya

(RGPV). Through a balanced mix of theory and solved problems, this book focuses on problem-solving techniques and engineering applications to ensure that students learn the mathematical skills needed for engineers. Algorithms: Design and Analysis is a textbook designed for undergraduate and postgraduate students of computer science engineering, information technology, and computer applications. The book offers adequate mix of both theoretical and mathematical treatment of the concepts. It covers the basics, design techniques, advanced topics and applications of algorithms. The book will also serve as a useful reference for researchers and practising programmers whointend to pursue a career in algorithm designing. The book is also indented for students preparing for campus interviews and competitive examinations. There are four volume of this book series, nanomaterial vol 1,2,3,4. The whole series covers the whole syllabus of MTech nanotechnology(RGPV). The main purpose of these books are to provide the complete syllabus of PG students at one place at very low cost. About the quality management of an institution.

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