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KEY=5TH - JASLYN DUNCAN

APPLICATIONS OF INTERNET OF THINGS

MDPI This book introduces the Special Issue entitled “Applications of Internet of Things”, of ISPRS International Journal of Geo-Information. Topics covered in this issue include three main parts: (I) intelligent transportation systems (ITSs), (II) location-based services (LBSs), and (III) sensing techniques and applications. Three papers on ITSs are as follows: (1) “Vehicle positioning and speed estimation based on cellular network signals for urban roads,” by Lai and Kuo; (2) “A method for traffic congestion clustering judgment based on grey relational analysis,” by Zhang et al.; and (3) “Smartphone-based pedestrian’s avoidance behavior recognition towards opportunistic road anomaly detection,” by Ishikawa and Fujinami. Three papers on LBSs are as follows: (1) “A high-efficiency method of mobile positioning based on commercial vehicle operation data,” by Chen et al.; (2) “Efficient location privacy-preserving k-anonymity method based on the credible chain,” by Wang et al.; and (3) “Proximity-based asynchronous messaging platform for location-based Internet of things service,” by Gon Jo et al. Two papers on sensing techniques and applications are as follows: (1) “Detection of electronic anklelet wearers’ groupings throughout telematics monitoring,” by Machado et al.; and (2) “Camera coverage estimation based on multistage grid subdivision,” by Wang et al.

TRAFFIC ENGINEERING

ADVANCED JAVA

Technical Publications Advanced Java is a textbook specially designed for undergraduate and post graduate students of Computer Science. It focuses on developing the applications both at basic and moderate level. This text book is divided into seven units. The first unit introduces Java network programming. In this unit along with the basic concepts of networking, the programming using Sockets, InetAddress, URL and URLConnection class is discussed in a lucid manner. The second unit is based on JDBC programming. In this unit, connecting with the database is discussed with examples and illustrations. Then next two chapters focuses on server side programming by means of Servlet programming and JSP. In third unit, the illustration of how to create and execute servlets is given. Then the concept of cookies and session management is discussed. In the next subsequent unit the Java Server Pages - its overview and programming is studied. In the last three units the advanced concepts of Java programming such as JSF, Hibernate and Java Web Framework : Spring is discussed. The contents of this textbook is supported with numerous illustrations, examples, program codes, and screenshots. With its lucid presentation and inclusion of numerous examples the book will be very useful for the readers.

THEORY OF STRUCTURES

S. Chand Publishing I feel elevated in presenting the New edition of this standard treatise.The favourable reception,which the previous edition and reprints of this book have enjoyed,is a matter of great satisfaction for me.I wish to express my sincere thanks to numerous professors and students for their valuable suggestions and recommending the patronise this standard treatise in the future also.

PETROLEUM AND PETROCHEMICAL TECHNOLOGY (22611)

DESIGN OF CONCRETE STRUCTURES - I

The book aims at explaining basic concepts in a simplified manner. For a successful structural design, one need to know physics of the problem what we mean by structural behavior. Then a formal mathematical process falls in a more conceptual manner rather than just computatiol procedures, as required by the new examition system. It is our objective to keep the presentation systematic, consistent, intensive and clear through explatry notes and figures. Main feature of this book is, complete coverage of New Credit System Syllabus with large number of solved examples and exercise. Model Question Papers for practice are included at the end of book

A TEXTBOOK OF ENGINEERING CHEMISTRY

S. Chand Publishing Any good text book,particularly that in the fast changing fields such as engineering & technology,is not only expected to cater to the current curricular requirments of various institutions but also should provied a glimpse towards the latest developments in the concerned subject and the relevant disciplines.It should guide the periodic review and updating of the curriculum.

INDUSTRIAL ENGINEERING AND QUALITY CONTROL COURSE CODE 22657

FUNDAMENTAL OF CHEMICAL ENGINEERING

SELECTED PAPERS FROM THE 2011 INTERNATIONAL CONFERENCE ON CHEMICAL ENGINEERING AND ADVANCED MATERIALS (CEAM 2011) 28-30 MAY, 2011, CHANGSHA, CHINA

CONTRACTS & ACCOUNTS (WBSCTE)

Vikas Publishing House This book has been written with total focus on meeting the objectives of the subject 'Contracts and Accounts' as given by the syllabus of WBSCTE. The text has been written so as to create interest in the minds of students in learning further.

BASICS OF ENVIRONMENTAL SCIENCE

Routledge The new edition of this popular student text offers an engaging introduction to environmental study. It covers the entire breadth of the environmental sciences, providing concise, non-technical explanations of physical processes and systems and the effects of human activities. In this second edition the scientific background to major environmental issues is clearly explained. These include: * global warming * genetically modified foods * desertification * acid rain * deforestation * human population growth * depleting resources * nuclear power generation * descriptions of the 10 major biomes. Special student text features include illustrations and explanatory diagrams, boxed case studies, concepts and definitions.

CLIENT SIDE SCRIPTING

Technical Publications JavaScript is an important scripting language for almost every modern web application. It is simple for beginners but complex when you build a full-scale application. The book is extremely user-friendly. It assumes no programming experience and helps the students to learn the JavaScript in step by step manner with the help of illustrative examples. The first two units cover the fundamental concepts of JavaScript such as variables, operators, control structures, arrays, functions and strings. In the third unit, the concept of form and event handling is discussed. This feature of

JavaScript help us to design the interactive web page with graphical user interface. In the next subsequent chapter, the book demonstrates how to create and manage cookies, how to create browser history, implementation of form validation with the help of regular expressions, creating rollover effects and creating and handling frames. At the end, the book illustrates creation of banner, management of status bar and creation of slideshows using JavaScript. This book serves the purpose of teaching JavaScript in the simplest and easiest manner.

TEXTBOOK OF ENVIRONMENTAL STUDIES FOR UNDERGRADUATE COURSES

Universities Press The Importance Of Environmental Studies Cannot Be Disputed Since The Need For Sustainable Development Is A Key To The Future Of Mankind. Recognising This, The Honourable Supreme Court Of India Directed The Ugc To Introduce A Basic Course On Environmental Education For Undergraduate Courses In All Disciplines, To Be Implemented By Every University In The Country. Accordingly, The Ugc Constituted An Expert Committee To Formulate A Six-Month Core Module Syllabus For Environmental Studies. This Textbook Is The Outcome Of The Ugc S Efforts And Has Been Prepared As Per The Syllabus. It Is Designed To Bring About An Awareness On A Variety Of Environmental Concerns. It Attempts To Create A Pro-Environmental Attitude And A Behavioural Pattern In Society That Is Based On Creating Sustainable Lifestyles And A New Ethic Towards Conservation. This Textbook Stresses On A Balanced View Of Issues That Affect Our Daily Lives. These Issues Are Related To The Conflict Between Existing `Development Strategies And The Need For `Conservation . It Not Only Makes The Student Better Informed On These Concerns, But Is Expected To Lead The Student Towards Positive Action To Improve The Environment. Based On A Multidisciplinary Approach That Brings About An Appreciation Of The Natural World And Human Impact On Its Integrity, This Textbook Seeks Practical Answers To Make Human Civilization Sustainable On The Earth S Finite Resources. Attractively Priced At Rupees One Hundred And Fifteen Only, This Textbook Covers The Syllabus As Structured By The Ugc, Divided Into 8 Units And 50 Lectures. The First 7 Units, Which Cover 45 Lectures Are Classroom Teaching-Based, And Enhance Knowledge Skills And Attitude To Environment. Unit 8 Is Based On Field Activities To Be Covered In 5 Lecture Hours And Would Provide Students With First Hand Knowledge On Various Local Environmental Issues.

ELECTRIC MOTORS AND TRANSFORMERS

SOLID WASTE MANAGEMENT

1 Introduction 2 Storage, Collection And Transportation of Municipal Solid waste 3 Disposal of Solid Waste 4 Special Types of Solid Waste 5 Health Aspect and Public Involvement in Solid Waste Management 6 Recycling of Solid Waste

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Nirali Prakashan

ADVANCED SURVEYING: TOTAL STATION, GIS AND REMOTE SENSING

Lulu Press, Inc Modern Surveying is unimaginable without the use of electronic equipment and information technology. Surveying with conventional systems has been completely replaced with advanced automated systems. Total Station, Global Positioning System (GPS), Remote Sensing and Geographical Information System (GIS) have all become an inextricable part of surveying. Advanced Surveying: Total Station, GIS and Remote Sensing provides a thorough working knowledge of these technologies.

HYDRAULICS AND FLUID MECHANICS INCLUDING HYDRAULICS MACHINES

The popularity of all the earlier thirteen editions of the book among the students as well as the teachers has made it possible to bring out the fourteenth edition of the book so soon. In this edition the book has been brought out in A-4 size thereby considerably enhancing the general get-up of the book. The book in this fourteenth edition is entirely in SI Units and it has been thoroughly revised in the light of the valuable suggestions received from the learned professors and the students of the various Universities. Accordingly several new articles have been added. The answers of all the illustrative examples and the problems have been checked and corrected. Moreover, several new problems from the latest question papers of the different Universities as well as competitive examinations have been incorporated. Thus, it may be emphatically stated that the book is complete in all respects and it covers the entire syllabus in the subject for degree students in the different branches of engineering for almost all the Universities. Therefore this Single Book fulfills the entire needs of the students intending to appear at the various University Examinations and also for those intending to appear at the various competitive examination such as engineering services and the ICS examinations and for those preparing for AMIE examinations. OUTSTANDING FEATURES " Twenty nine chapters covering entire subject matter of Fluid Mechanics, Hydraulics and Hydraulic Machines. " SI Units used for the entire book " More than 200 multiple choice questions with answers " Appendix containing computer programs to solve problems of uniform and critical flows in open channels. " Ten appendixes dealing with some important topics.

EMERGING TRENDS IN CIVIL ENGINEERING COURSE CODE 22603

ACCA - F4 CORPORATE & BUSINESS LAW (RUSSIA) (FOR THE DECEMBER 2017 AND JUNE 2018 EXAMS)

Becker Professional Education Ltd Becker's F4 Corporate & Business Law (Russia) Revision Essentials Handbook is an A5 size Handbook designed as a 'quick-glance' revision tool. It includes: ACCA syllabus aim and main capabilities, core topics checklist, summary of essential facts and theory, further reading, relevant articles, comprehensive analysis of past examinations, examiners' feedback for the last exams session and exam techniques.

GEOTECHNICAL ENGINEERING

New Age International This Book Is The Outcome Of The Authors Long Teaching Experience And Has Been Designed To Meet The Needs Of Civil Engineering Curricula For The Courses In Soil Mechanics And Foundation Engineering Of Indian Universities. The Book Has Been Written Mainly In The S.I. Units, Although Some Problems And Examples In The M.K.S. System Have Been Included For Convenience During The Period Of Transition. The Concepts Have Been Developed Systematically In Lucid Language, Sufficient Number Of Well-Graded Numerical Examples And Problems For Solution Have Been Included, And The Answers For The Latter Have Been Given At The End Of The Book. Summary Of Main Points And Chapter-Wise References Have Been Given At The End Of Each Chapter. References Are Made To The Relevant Indian Standard At Appropriate Places. The Book Covers The Syllabus In Geotechnical Engineering For The Degree And Diploma Students In Civil Engineering And Is Designed To Be Useful To Practicing Engineers As Well.

REFRIGERATION AND AIR CONDITIONING

MOBILE AND WIRELESS COMMUNICATION

I am glad to present the book entitled "Mobile and Wireless Communication" for Third Year (Sixth Semester) Diploma in Electronics Engineering as per SBTE's New Revised syllabus. I have observed the students facing extreme difficulties in understanding the basic principles and fundamental concepts. To meet this basic requirement of students, sincere efforts have been made to present the subject matter with frequent use of figures.

JAVA PROGRAMMING (22412)

PRINCIPLES OF ELECTRICAL MACHINE DESIGN

The basic objective of this book is to bridge the gap between the vast contents of the reference books, written by the renowned Intertiol Authors and the concise requirements of Undergraduate Students. This book has been written in a comprehensive manner using Simple and Lucid language, keeping in mind students' requirements. The main emphasis has been given on exploring the basic concepts rather than merely the Information. Solved Examples, Summary and Exercises have been provided throughout the book and at the end of the Unit. Also I have given Model Question Papers for practice at the end of book.

SAMPLE QUESTION PAPERS FOR ISC SCIENCE STREAM CLASS 12 SEMESTER I EXAM 2021

Oswal Publishers

ENGINEERING MATHEMATICS II

ALGEBRAIC, STOCHASTIC AND ANALYSIS STRUCTURES FOR NETWORKS, DATA CLASSIFICATION AND OPTIMIZATION

Springer This book highlights the latest advances in engineering mathematics with a main focus on the mathematical models, structures, concepts, problems and computational methods and algorithms most relevant for applications in modern technologies and engineering. It addresses mathematical methods of algebra, applied matrix analysis, operator analysis, probability theory and stochastic processes, geometry and computational methods in network analysis, data classification, ranking and optimisation. The individual chapters cover both theory and applications, and include a wealth of figures, schemes, algorithms, tables and results of data analysis and simulation. Presenting new methods and results, reviews of cutting-edge research, and open problems for future research, they equip readers to develop new mathematical methods and concepts of their own, and to further compare and analyse the methods and results discussed. The book consists of contributed chapters covering research developed as a result of a focused international seminar series on mathematics and applied mathematics and a series of three focused international research workshops on engineering mathematics organised by the Research Environment in Mathematics and Applied Mathematics at Mälardalen University from autumn 2014 to autumn 2015: the International Workshop on Engineering Mathematics for Electromagnetics and Health Technology; the International Workshop on Engineering Mathematics, Algebra, Analysis and Electromagnetics; and the 1st Swedish-Estonian International Workshop on Engineering Mathematics, Algebra, Analysis and Applications. It serves as a source of inspiration for a broad spectrum of researchers and research students in applied mathematics, as well as in the areas of applications of mathematics considered in the book.

UNIFIED THEORY OF REINFORCED CONCRETE

Routledge Reinforced concrete structures are subjected to a complex variety of stresses and strains. The four basic actions are bending, axial load, shear, and torsion. Presently, there is no single comprehensive theory for reinforced concrete structural behavior that addresses all of these basic actions and their interactions. Furthermore, there is little consistency among countries around the world in their building codes, especially in the specifications for shear and torsion. Unified Theory of Reinforced Concrete addresses this serious problem by integrating available information with new research data, developing one unified theory of reinforced concrete behavior that embraces and accounts for all four basic actions and their combinations. The theory is presented in a systematic manner, elucidating its five component models from a pedagogical and historical perspective while emphasizing the fundamental principles of equilibrium, compatibility, and the constitutive laws of materials. The significance of relationships between models and their intrinsic consistencies are emphasized. This theory can serve as the foundation on which to build a universal design code that can be adopted internationally. In addition to frames, the book explains the fundamental concept of the design of wall-type and shell-type structures. Unified Theory of Reinforced Concrete will be an important reference for all engineers involved in the design of concrete structures. The book can also serve well as a text for a graduate course in structural engineering.

A TEXTBOOK OF ENGINEERING MECHANICS

S. Chand Publishing [A Textbook of Engineering Mechanics] is a must-buy for all students of engineering as it is a lucidly written textbook on the subject with crisp conceptual explanations aided with simple to understand examples. Important concepts such as Moments and their applications, Inertia, Motion (Laws, Harmony and Connected Bodies), Kinetics of Motion of Rotation as well as Work, Power and Energy are explained with ease for the learner to really grasp the subject in its entirety. A book which has seen, foreseen and incorporated changes in the subject for 50 years, it continues to be one of the most sought after texts by the students.

HUMAN ANATOMY AND PHYSIOLOGY

Pragati Books Pvt. Ltd.

EMERGING TRENDS IN MECHANICAL ENGINEERING

SELECT PROCEEDINGS OF ICETMIE 2019

Springer Nature This book consists of select proceedings of the International Conference on Emerging Trends in Mechanical and Industrial Engineering (ICETMIE) 2019. It covers current trends in thermal, design, industrial, production and other sub-disciplines of mechanical engineering. This volume focuses on different areas of design engineering including computational mechanics, computational fluid dynamics, finite elements in modelling, simulation, analysis and design, kinematics and dynamics of rigid bodies, micro- and nano-mechanics, solid mechanics and structural mechanics, vibration and acoustics, applied mechanics, and biomechanics. It also covers various topics from thermal engineering including refrigeration plants, heat exchangers, heat pumps and heat pipes, combined heat and power and advanced alternative cycles, polygeneration, combustion processes, heat transfer, solar cells, solar thermal power plants, and the integration of renewable energy with conventional processes. This book will be useful for students, researchers as well as professionals working in the area of mechanical engineering, especially thermal engineering and engineering design and other allied areas.

CIVIL ENGINEERING FORMULAS

McGraw Hill Professional Instant Access to Civil Engineering Formulas Fully updated and packed with more than 500 new formulas, this book offers a single compilation of all essential civil engineering formulas and equations in one easy-to-use reference. Practical, accurate data is presented in USCS and SI units for maximum convenience. Follow the calculation procedures inside Civil Engineering Formulas, Second Edition, and get precise results with minimum time and effort. Each chapter is a quick reference to a well-defined topic, including: Beams and girders Columns Piles and piling Concrete structures Timber engineering Surveying Soils and earthwork Building structures Bridges and suspension cables Highways and roads Hydraulics, dams, and waterworks Power-generation wind turbines Stormwater Wastewater treatment Reinforced concrete Green buildings Environmental protection

EMERGING TRENDS IN CIVIL ENGINEERING

SELECT PROCEEDINGS OF ICETCE 2018

Springer Nature This book comprises select papers from the International Conference on Emerging Trends in Civil Engineering (ICETCE 2018). Latest research findings in different branches of civil engineering such as structural engineering, construction materials, geotechnical engineering, water resources engineering, environmental engineering, and transportation infrastructure are covered in this book. The book also gives an overview of emerging topics like smart materials and structures, green building technologies, and intelligent transportation system. The contents of this book will be beneficial for students, academicians, industrialists and researchers working in the field of civil engineering.

APPLIED CHEMISTRY THEORY AND PRACTICE

ELEMENTS OF ELECTRICAL ENGINEERING

D. C. Circuit Concept of EMF, P.D. and current, Resistance, Effect of temperature of resistance, resistance-temperature co-efficient, Classification of electric network. Ohm's law, Kirchoff's law and their application for network solution, Simplification of network using series and parallel combination and star delta transformation. Magnetic Circuit Magnetic effect of electric current, Law of magnetic force, Magnetic field, Concept of mmf, Magnetic flux, Flux density, Reluctance permeability and field strength and their units. Cross and dot convention current, Simple series and parallel magnetic circuit, Comparison between electric circuit and magnetic circuit, Force on current carrying conductor in magnetic field, Fleming's rules. A. C. Fundamentals Representation of an a.c. source polarity of a.c. source, Generation of a.c. voltage, Concept of instantaneous, Peak, Average and r.m.s values cycle, Period,

Frequency, Peak factor and form factor phase difference, Phasor representation and indication of phase difference in it. Rectangular and polar representation of phasor.A.C. CircuitStudy of a.c. circuit consisting of purely resistive, Purely inductive, Purely capacitive type and corresponding voltage and current phasor diagram. Concept of reactance. Study of series and parallel circuit consisting resistance, Inductance and capacitance and its phasor, Combination of to develop the concept of impedance, Admittance, Conductance,Susceptance.Necessity of earthing, Its types, Fuses safety precaution in working with electricity, Circuit and operation of filament lamp, Fluorescent tube, Mercury vapour, Sodium vapour lamp.

TOTAL QUALITY MANAGEMENT

Pearson Education India This book provides ... coverage of Total Quality Management (TQM). It covers not only the principles and practices, but also the tools and techniques. A practical state-of-the-art approach is stressed throughout. Sufficient theory is presented to ensure that the reader has a sound understanding of the basic concepts ... The book will serve the instructional needs of business, education, engineering, health-care, and technology students in higher education institutions. All sizes and types of organizations - service, manufacturing, government, military, construction, education, small business, health care, and nonprofit entities - will find this book [a helpful] training and reference manual for all personnel.-Pref.

ENGINEERING GRAPHICS

COMPUTER SECURITY REFERENCE BOOK

CRC Press Computer Security Reference Book provides a comprehensive treatment of computer security, featuring chapters written by many of the most highly respected authorities in their fields. The book covers all aspects of computer security, but avoids unnecessary mathematics. It will be an excellent reference for computer security professionals in banking, consultants, system designers, product manufacturers, data processing managers, and anyone involved with computer security.

ADVANCED COMPUTER NETWORK

Special Features: " Covers Practical Examples About The Book: The Advanced Computer Network book covers most of the key network technologies, services, and protocols that are frequently used in current networks [SS-1]. The book helps you to understand Optical Networking Standards - SONET/SDH and DWDM; Packet Switching Protocols - X.25, SMDS, and ATM; Protocols and Interfaces in TCP/IP suite; Internet Routing Protocols - RIP, OSPF, BGP, MOSPF, and DVMRP; Network Management Protocol - SNMP; Traffic Engineering and Capacity Planning; Protocols and Standards for Multimedia over Internet - RTP, RSVP, G.729, G.723, and H.323; Network Security Standards - DMZ, NAT, Prot forwarding, Proxy Server, and Packet Filtering; and Backbone Network Design.

SWITCHGEAR AND PROTECTION (ELECTIVE-III)

The basic objective of this book is to bridge the gap between the vast contents of the reference books, written by the renowned Intertiol Author and the concise requirements of Undergraduate Students. This book has been written in a comprehensive manner using Simple and Lucid language, keeping in mind students' requirements. The main emphasis has been given on exploring the basic concepts rather than merely the Information. Solved Examples and Exercises have been provided throughout the book and at the end of the Unit. Also, I have given Model Question Papers for practice at the end of book.