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OUTCOME-BASED CURRICULUM IN ENGINEERING EDUCATION

PHI Learning Pvt. Ltd. Engineering Education has emerged as a fast developing 'discipline' in itself with universities across the world opening up exclusive 'Departments of Engineering Education' which is also impacting the socio-economic system in India. Most of the engineering institutions in India are part of the 'hub-and-spoke' university education system unique to India. Scientifically developing the 'Outcome-based Curriculum' (OBC) uniformly across India has been a daunting task, due to the dearth of an authentic book on OBC addressing the need of the Indian Engineering Education System. This being the first book of its kind in India and with OBC serving as the 'Constitution' of 'Outcome-based Education' (OBE), it will go a long way to address this need. The unique feature of this book is that it is replete with examples to explain the various concepts of planning, designing and implementing the OBC in engineering institutions. Different aspects of Outcome-based Teaching Learning (OBTL) and Outcome-based Assessment (OBA) are also discussed vividly. Apart from the examples weaved into the lucidly written seven chapters, additional examples and important formats are provided in the 'Annexures'; another unique feature of this book. Every engineering UG, PG, or Diploma teacher would be happy to possess a personal copy of this book for 24x7 access which will help to clear their doubts as it arises then and there. TARGET AUDIENCE • Technical Instruction • Technical Teacher Trainers • Curriculum Specialists/Instructional Designers • Education Policy Makers What the reviewers' say "The technical education has to adopt Outcome-Based Curriculum and there was a dire need of authentic literature which would serve as a base document for scientifically developing OBC. The book reflects the expertise of both the authors who have more than 30 years of experience in industry and academics in designing and implementing different variants of OBC for various technical education programmes. Such a book will serve as a reference for future generations to avoid 're-inventing the wheel again and again." —Dr. M.P. Poonia, Vice-Chairman, AICTE "National Institute of Technical Teacher Training and Research

(NITTTR) Bhopal has been spearheading different forms of OBC for the last five decades in which the authors have contributed substantially. Care has been taken such that this book will not only benefit the Indian engineering education system, but also the engineering teaching fraternity at the international context."—Dr. C. Thangaraj, Director, NITTTR Bhopal

ELECTRICAL TECHNOLOGY

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.

MATHEMATICS FOR MACHINE LEARNING

Cambridge University Press The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are offered on the book's web site.

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 anklet wearers' groupings throughout telematics monitoring," by Machado et al.; and (2) "Camera coverage estimation based on multistage grid subdivision," by Wang et al.

PROGRAMMING WITH JAVA - A PRIMER

THIRD EDITION

McGraw-Hill Professionals Programming with JAVA, 3e, incorporates all the updates and enhancements added to JAVA 2 and J2SE 5.0 releases. The book presents the language concepts in extremely simple and easy-to-understand style with illustrations and examples wherever necessary. Salient Features Fully explaines the entire Java language. Discusses Java's unique features snduch as packages a interfaces. Shows how to create and implement applets. Illustrates the use of advanced concepts like multithread and graphics. Covers exception handling in depth. Debugging excercises and two full-fledged projects. Includes model questions from the Sun Certified JAVA Programmer Exam.

DBMS LAB MANUAL

eBookIt.com This manual is specially written for Students who are interested in understanding Structured Query Language and PL-SQL concepts in the Computer Engineering and Information technology field and wants to gain enhance knowledge about power of SQL Language in Relational Database Management System Development. The manual covers practical point of view in all aspects of SQL and PL/SQL including DDL, DML, DCL sublanguages, also there are practices for Views, Group by, Having Clause. All PL-SQL

concepts like Condition and Loop Structures, Functions and Procedures, Cursor, Triggers, Locks are illustrated using best examples

PETROLEUM AND PETROCHEMICAL TECHNOLOGY (22611)

ELECTRICAL POWER TRANSMISSION AND DISTRIBUTION

Electrical power transmission and distribution are an important area of electrical engineering. This book on electrical power transmission and distribution takes into account the layout, design and manufacture of components that form an electrical grid. There has been rapid progress in this field and its applications are finding their way across multiple industries. Contents included in this book aim to facilitate a comprehensive knowledge in the fields of electrical engineering and efficient electricity generation and consumption. This book is a vital tool for all researching or studying electricity transmission as it gives incredible insights into emerging trends and concepts. The readers would gain knowledge that would broaden their perspective about this field.

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.

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.

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.

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

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.

MCQS IN MICROBIOLOGY

New Age International

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 glimplse towards the latest developments in the concerned subject and the relevant disciplines.It should guide the periodic review and updating of the curriculum.

रसायन व धातुशास्त्र

Nirali Prakashan

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

Oswal Publishers

REFRIGERATION AND AIR CONDITIONING

MANAGEMENT AND ENTREPRENEURSHIP

New Age International About the Book: Of late, academicians of technical education have felt the importance of ''Management'' and ''Entrepreneurship''. Engineers need to manage their departments/sections/subordinates, and Entrepreneurship helps the large pool of technical manpower in developing small-scale industries in high tech areas thereby contributing to the economy of the country. This book covers both 'Management' and 'Entrepreneurship'. The first chapters of this book deal with Management, Planning, Organizing and Staffing, Directing and Controlling. The last four chapters deal with Entrepreneurship, Small-Scale Industries, Institutional support and Project formulation. Adequate number of simple examples with which the students are familiar are included in each chapter. In addition, each chapter contains student learning activities to give the readers a chance to enhance the learning process. Though the book is written keeping in mind the syllabus of Visvesvaraya Technological University, yet it is useful for B.Com, BBM, DBM, . PGDBM

and MBA students also. Contents: Management Planning Organizing and Staffing Directing and Controlling Entrepreneurship Small-Scale Industries Institutional Support Preparation of Project.

ENGINEERING MATERIALS AND METALLURGY

S. Chand Publishing This treatise on Engineering Materials and Metallurgy contains comprehensive treatment of the matter in simple,lucid and direct language and envelopes a large number of figures which reinforce the text in the most efficient and effective way.The book comprise five chapters(excluding basic concepts)in all and fully and exhaustively covers the syllabus in the above mentioned subject of 4th.Semester Mechnical,Production,Automobile Engineering and 2nd semester Mechnical disciplines of Anna University.

ADVANCED SURVEYING: TOTAL STATION, GIS AND REMOTE SENSING

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HUMAN ANATOMY AND PHYSIOLOGY

Pragati Books Pvt. Ltd.

MATRICES IN ENGINEERING PROBLEMS

Morgan & Claypool Publishers This book is intended as an undergraduate text introducing matrix methods as they relate to engineering problems. It begins with the fundamentals of mathematics of matrices and determinants. Matrix inversion is discussed, with an introduction of the well known reduction methods. Equation sets are viewed as vector transformations, and the conditions of their solvability are explored. Orthogonal matrices are introduced with examples showing application to many problems requiring three dimensional thinking. The angular velocity matrix is shown to emerge from the differentiation of the 3-D orthogonal matrix, leading to the discussion of particle and rigid body dynamics. The book continues with the eigenvalue problem and its application to multi-variable vibrations. Because the eigenvalue problem requires some operations with polynomials, a separate discussion of these is given in an appendix. The example of the vibrating string is given with a comparison of the matrix analysis to the continuous

solution. Table of Contents: Matrix Fundamentals / Determinants / Matrix Inversion / Linear Simultaneous Equation Sets / Orthogonal Transforms / Matrix Eigenvalue Analysis / Matrix Analysis of Vibrating Systems

PHARMACEUTICAL CHEMISTRY - II

Pragati Books Pvt. Ltd. Introduction. Centrak Nervous System Stimulants. Antidepressants and Antinxienty Agent (Anxiolytic). Antipsychotic Agents and Hallucinogens. General Anaestetics. Hypnotics and Sedatives. Skeletal Muscle Relaxants. Tranquilizing Agents. Anticonvulsant Drugs. Analgesics (Narcotcs). Anpyertic Analgesics. Nonsteroidal Anti- Inflammatory Agents. Adrenergic Agents. Adrenergic Blocking Agents. Cardiovascular Agents. Histamines & Antihistaminic Agents. antitussives & Expectorants. Coagulants and Anticoagulants

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.

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.

MACHINE DRAWING

New Age International About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest st

BUSINESS AND INDUSTRIAL LAWS

S. Chand Publishing Section A : Business Law | > The Indian Contract Act, 1872 | The Sale Of Goods Act, 1930 | The Indian Partnership Act, 1932 | The Section B: Industrial Laws | Appendices

SEIFERT AND THRELFALL, A TEXTBOOK OF TOPOLOGY

Academic Press Seifert and Threlfall, A Textbook of Topology

DESIGN OF MACHINE ELEMENTS (SUBJECT CODE MEC 604)

The 1st edition of book entitled "Design of Machine Elements" for IIIrd Year Diploma, Semester VI in Diploma in Mechanical Engineering Group as per the syllabus prescribed by SBTE. We have observed the students facing extreme difficulties in understanding the basic principles and fundamental concepts without adequate solved problems along with the text. To meet this basic requirement of students, sincere efforts have been made to present the subject matter with frequent use of figures and lots of numerical examples.

BASIC ELECTRONICS

Lulu Press, Inc This Ebook is all about learning in simplest and best way. Please read full pdf file for better understanding. This Ebook is also beneficial for learners of UPSC & MPSC, for interview purpose, for freshers as well as for professionals and researchers of all Indian as well as global universities/Institutions. For any queries, suggestions or guidance, mail me at "svkaware@yahoo.co.in". keep watching keep learning. For more updates subscribe to my channel on YouTube as "Tech_Guru Swapnil Kaware"......

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TRAFFIC ENGINEERING

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