

UNIVERSITY OF JAMMU, JAMMU

**COURSE SCHEME
FOR B.E. 3RD SEMESTER COMPUTER ENGINEERING
FOR EXAMINATIONS TO BE HELD FOR BATCH 2014 & ONWARDS**

Course		Curriculum Hrs./week			Marks			
Code	Course Name	L	T	P	Theory	Sess	Pract	Total
COM-301	Object Oriented Programming using C++	3	2	-	100	40	-	140
COM-302	PC Hardware and Maintenance	2	2		100	40	-	140
MTH-311	Engg. Mathematics – III	3	2	-	100	40	-	140
MTH-312	Numerical Methods using C-Programming.	2	2	-	100	40	-	140
EE-317	Elements of Electrical Engg.	3	2	-	100	40	-	140
ECE-311	Analog Electronics	3	2	-	100	40	-	140
COM-311	Object Oriented Programming Lab	-	-	2	-	-	40	40
COM-312	PC Hardware and Maintenance Lab.	-	-	2	-	-	40	40
COM-313	Numerical Methods using C-Programming.	-	-	2	-	-	40	40
ECE-312	Analog Electronics Lab.	-	-	2	-	-	40	40
TOTAL		16	12	8	600	240	160	1000

Abma Computer Engineering Syllabus

**Prof. Vikram Rajpoot, Prof. Rakesh
Agarwal & Prof. Prashant Chaturvedi**

Abma Computer Engineering Syllabus:

Basic Computer Engineering Sanjay Silakari, 2013 **Computer Engineering** Manoj Dole, Computer Engineering Diploma Engineering MCQ is a Book for Computer Engineering Course Revised Syllabus It contains objective questions with underlined bold correct answers MCQ covering all topics including all about the latest Important about Introduction to computer concepts Concepts of electrical and electronics engineering Programming using C Digital Basic electronics Programming with C Basic Computer Skills Multimedia Applied Science Engineering Physics Engineering Chemistry Computer Organization OOP with C Data Structures Using C Database Management System Computer Networks Operating System Data Structures Software Engineering PC Hardware and Networking Graphic User Interface Web Designing Linux Software Testing Programming with java Network Security and Management Web Programming Mobile Computing Programming with java Software Testing Web Programming Network Security computer peripherals internal components basic DOS commands Windows and Linux interface and its related software installation MS Office word document excel sheet and power point presentation database with MS Access network system of an organization internet browser basic static webpage using HTML JavaScript and dynamic webpage and hosting technique in a registered domain VBA to create edit various types of macros in MS Excel and to develop user form using VBA accounting software Tally E commerce system and E commerce websites cyber crimes secure information from Internet by cyber security concept **Computer Engineering on Overview : Compulsory** Mohammed Ridha, Abdullah Ridha, 2020-05-20 The book deals the main and compulsory lessons of the Department of Computer Engineering in an easy simple and adequate way to understand the topics of computer engineering and similar departments this book is considered as a booklet for undergraduate students and even for doctoral students where it shortens the way for doctoral students to review the basic lessons of the Department of Computer Engineering and Also the way is shortened for engineering students and those interested in the Computer Department to learn the main curriculum for the department in a brief way The book deals with topics COMPUTER NETWORKS PROGRAMMING LANGUAGES SOFTWARE ENGINEERING SOFTWARE MODELING LANGUAGES AND UML OBJECT ORIENTED PROGRAMMING DATA STRUCTURES AND DATA MODELS DATABASE MANAGEMENT AND SQL DISCRETE MATHEMATICS BOOLEAN ALGEBRA LOGIC CIRCUITS ALGORITHM AND FLOW CHARTS MICROPROCESSOR PROGRAMMING IN ASSEMBLY LANGUAGE and OPERATING SYSTEMS **Basic Computer Engineering Precise** Sanjay Silakari, 2012-10 Computer Engineering Stallings, Computer Science and Engineering—Theory and Applications Mauricio A. Sanchez, Leocundo Aguilar, Manuel Castañón-Puga, Antonio Rodríguez-Díaz, 2018-02-05 This book presents a collection of research findings and proposals on computer science and computer engineering introducing readers to essential concepts theories and applications It also shares perspectives on how cutting edge and established methodologies and techniques can be used to obtain new and interesting results Each chapter focuses on a specific aspect of computer science

or computer engineering such as software engineering complex systems computational intelligence embedded systems and systems engineering As such the book will bring students and professionals alike up to date on key advances in these areas

Computer Engineering Wear,1991-05-01 COMPUTER ENGINEERING ON OVERVIEW NANH. RIDHA,2020

Computer Science David Bale,1991 A text which contains a syllabus breakdown and analysis to highlight major topics and themes examiner commentary to emphasize important points and essential principles and applications to establish the crucial elements of each topic *Computer Engineering* Peter Peet Silvester,D. A. Lowther,1989 This text introduces the discipline of computer engineering to engineering students It discusses the principle issues of data representation and develops the basic logic circuits for data manipulation It closely examines a conventional though simple computer along with an assembler language suitable to its architecture and close to the IEEE 694 standard The interplay of hardware design and software structure is stressed throughout and is illustrated by examples ranging from string manipulation to input output management The text is distinguished by its clear straightforward writing style and is accompanied by an MS DOS disk containing a logic circuit simulator an assembler and a computer simulator The disk includes copies of all examples in the book allowing further exploration of logic circuits and step by step examination of central processor operation **The Computer Engineering Handbook, Second Edition - 2 Volume Set** Vojin G. Oklobdzija,2008-01-07 After nearly six years as the field s leading reference the second edition of this award winning handbook reemerges with completely updated content and a brand new format The Computer Engineering Handbook Second Edition is now offered as a set of two carefully focused books that together encompass all aspects of the field In addition to complete updates throughout the book to reflect the latest issues in low power design embedded processors and new standards this edition includes a new section on computer memory and storage as well as several new chapters on such topics as semiconductor memory circuits stream and wireless processors and nonvolatile memory technologies and applications **Cambridge International AS and a Level Computer Science Programming Skills Workbook** Helen Williams,2020-04-26 We are working with Cambridge Assessment International Education to gain endorsement for this forthcoming title Reinforce learning and deepen understanding of the key concepts covered in the Cambridge International AS an ideal course companion or homework book for use throughout the course Build confidence with a variety of problems with increasing complexity and depth to be solved using formal methods that include structured English pseudocode flowcharts and writing programs Keep track of students work with ready to go write in exercises Save time with all answers available in the Online Teacher s Guide Also available in the series Student Book ISBN 9781510457591 Student eTextbook ISBN 9781510457614 Whiteboard eTextbook ISBN 9781510457621 Online Teacher s guide ISBN 9781510457652 **The Computer Engineering Handbook** Vojin G. Oklobdzija,2019-07-05 After nearly six years as the field s leading reference the second edition of this award winning handbook reemerges with completely updated content and a brand new format The Computer Engineering Handbook Second

Edition is now offered as a set of two carefully focused books that together encompass all aspects of the field In addition to complete updates throughout the book to reflect the latest issues in low power design embedded processors and new standards this edition includes a new section on computer memory and storage as well as several new chapters on such topics as semiconductor memory circuits stream and wireless processors and nonvolatile memory technologies and applications

Introduction to Computer Engineering Burnham Sarle Walker,1967 Practical Computer Engineering Skills Ronald Ayling,1996-01-01 *Computer Engineering Handbook (latest Edition).* ,1996 **Introduction to Computer Engineering** Lawrence W. Potts,Franco P. Preparata,1985 **An Introduction to Computer Science** Jean-Paul Tremblay,John M. DeDourek,Richard B. Bunt,1989 Instructor s manual jean Paul Tremblay and Brad Redekopp BASIC COMPUTER ENGINEERING Prof. Vikram Rajpoot, Prof. Rakesh Agarwal & Prof. Prashant Chaturvedi,2021-05-04 This book is of immense use for the students of B Tech CSE B Tech IT BCA DCA and PGDCA who involved in this field This book is divided into five chapters and all topics are illustrated with clear diagrams very simple language is used throughout the text to facilitate easy understanding of concepts Students will find the parts in the earliest way that they can understand We hope the book will serve its intended purpose and students will get benefit from it the maximum possible ways We would like to thanks to all peoples who suggest our book and all the students who invoke this book we hope that this new edition will serve a great knowledge and will be immensely helpful to all students who are often hard pressed of time Any suggestion from students teachers and experts for the improvement of this book will be greatly acknowledged and will lead towards the preparation of the next edition We sincerely hope that all people will enjoy to reading this book Prof Vikram Rajpoot Prof Prashant Chaturvedi Prof Rakesh Agarwal **Cambridge International AS and A Level Computer Science Coursebook** Sylvia Langfield,Dave Duddell,2015-12-17 Cambridge International AS and A Level Computer Science Coursebook delivers an accessible guide to theoretical and practical skills in Computer Science with a clear progression of tasks that help to consolidate and develop knowledge Cambridge International AS and A Level Computer Science Coursebook offers students detailed descriptions of the concepts reinforced with examples that outline complex subject matter in a clear way Alongside fundamental definitions higher level programming skills are developed through the explanation of processes and consolidated by practical exam type questions for students to attempt Publisher description

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shocking ... The Circus of Dr. Lao Charles Finney's short novel has a picaresque feel to it. The circus owned and run by Dr Lao is full of the strangest creatures you'll ever meet, some (many) ... 7 Faces of Dr. Lao (1964) A mysterious circus comes to a western town bearing wonders and characters that entertain the inhabitants and teach valuable lessons. The Circus of Dr. Lao The circus unfolds, spinning magical, dark strands that ensnare the town's populace: the sea serpent's tale shatters love's illusions; the fortune-teller's ... The circus of Dr. Lao "Planned by Claire Van Vliet at the Janus Press"--Colophon. Limited ed. of 2000 copies, signed by the designer/illustrator. Newman & Wiche. the circus of doctor lao V617 Circus of Dr. Lao by Finney, Charles G. and a great selection of related books, art and collectibles available now at AbeBooks.com. The Circus of Dr. Lao and Other Improbable Stories The Circus of Dr. Lao and Other Improbable Stories was an anthology of fantasy stories edited by Ray Bradbury and published in 1956. Many of the stories had ... Literature / The Circus of Doctor Lao Circus of Magic: A circus owned by a Chinese man named Dr. Lao pulls into town one day, carrying legendary creatures from all areas of mythology and legend, ... awd prop shaft (rear drive shaft) removal Apr 22, 2015 — I have an 03 s60 awd. My front cv joint on my prop shaft or rear drive shaft is bad and needs to be replaced. I have taken out all the hex ... AWD drive shaft removal. Feb 23, 2016 — I am trying to remove the drive shaft on my 05 AWD. The rear CV won't come loose from the differential. Is there a trick to this ? 2002 S60 AWD driveshaft removal help - Matthews Volvo Site Aug 12, 2015 — If exhaust does not allow center of the shaft to lower, remove all hangers and drop the exhaust. The rear one is reasonably accessible. AWD Prop Shaft Removal (Guide) Apr 1, 2013 — Jack up the drivers side of the car, so that both front and rear wheels are off the ground. Support with axle stands, as you'll be getting ... How to Maintain Your AWD Volvo's Driveshaft Remove the rear strap below driveshaft. (maybe XC90 only); Remove the 6 bolts at front CV joint and rear CV joint. On earliest in this series there may be ... Drive shaft removal advice please Apr 14, 2016 — Loosen both strut to hub/carrier bolts and remove the top one completely. Swing the lot round as if you were going hard lock left for NS, hard ... S/V/C - XC70 Haldex 3 AOC Driveshaft removal The exhaust is dropped and out of the way. All 6 bolts removed. Center driveshaft carrier housing is dropped. What is the secret to getting this driveshaft to ... Volvo S60: Offside Driveshaft Replacement Jun 11, 2018 — This documentation details how to replace the offside (drivers side/Right hand side) driveshaft on a 2003 right hand drive Volvo S60. Parts Manual | BS62Y - Item: 0007655, REV000 READ COMPLETE DESCRIPTION BEFORE ORDERING PARTS BASED ON THIS MANUAL ***. This BS62Y parts manual is for reference only; Your BS62Y Jumping Jack rammer may ... Parts Manual | BS62Y - Item: 0007510, REV000 READ COMPLETE DESCRIPTION BEFORE ORDERING PARTS BASED ON THIS MANUAL ***. This BS62Y parts manual is for reference only; Your BS62Y Jumping Jack rammer may ... Genuine Parts and Service Wacker Neuson dealers provide genuine, engineering approved spare parts for all machines manufactured or marketed by Wacker Neuson. Find a dealer Operator & ... Wacker BS62Y Jumping Jack Rammer Parts Catalog ... Wacker BS62Y Jumping Jack Rammer Parts Catalog Owner Operator Maintenance Manual ; Time left. 4h 20m4 hours 20 minutes ;

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