

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

Diploma In Computer Engineering Syllabus

Kathleen Armour



Diploma In Computer Engineering Syllabus:

Computer Engineering Diploma & Engineering MCQ Dole Manoj, 2022-12 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

Operating System Prof. Swapnil B. Wani, Prof Swapnil B Wani has done Diploma in Computer Engineering then he has done his B E in Computer Engineering From Mumbai university completed his Master Degree in Computer Engineering from Mumbai University He has Published one Book name as Database Management System He has also published 20 Papers in International Journal He has teaching experience is of 12 years and he has taught various subjects in Computer Engineering and also in emerging branches such as Artificial Intelligence and Data Science Artificial Intelligence Machine Learning CSE IOT of his Institute and He has also served industry as content developer for MRCC Mumbai

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The Directory of Graduate Studies, 1999 *Handbook of Research on Advanced Techniques in Diagnostic Imaging and Biomedical Applications* Exarchos, Themis P., Papadopoulos, Athanasios, Fotiadis, Dimitrios I., 2009-04-30 This book includes state of the art methodologies that introduce biomedical imaging in decision support

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