

PARITY TABLE BETWEEN REVISION II (w.e.f. July 19, 1999) AND REVISION III (w.e.f. July, 2003) FOR DOEACC 'C' LEVEL SYLLABUS

CODE	Revision II (OLD) Name of Modules	CODE	Revision III (NEW) Name of Modules
C1.1 C1.2 C1.3	Computer System Architecture Data Structure & Analysis of Algorithms Database Management Systems I	C1-R3 C2-R3	Computer Organization (*) Data Structure through 'C' Language (*) No equivalence
C2.1 C2.2 C2.3	Object Oriented Systems Computer Networks Computer Graphics	C5-R3 C10-R3	Object Oriented Methodology No equivalence Computer Graphics & Animation
C3.1 C3.2 C3.3 CE3.3.1 CE3.3.2 CE3.3.3	Software Engineering I Database Management System II Elective I (Select any ONE from CE3.3.1/CE3.3.2/CE3.3.3) Automata Theory & Formal Languages Modelling and Simulation Real Time Systems	C6-R3 C12-R3	No equivalence Advanced DBMS No equivalence No equivalence Distributed Systems
C4.1 C4.2 C4.3	Operating System Software Engineering II Elective II (Select any ONE from CE4.3.1/CE4.3.2/CE4.3.3)	C3-R3 C8-R3	Operating Systems Advanced Software Engineering
CE4.3.1 CE4.3.2 CE4.3.3	Fuzzy Systems and Neural Networks Multimedia Systems Computer Systems Security	C11-R3 CE4-R3	No equivalence Multimedia Technology & Virtual Reality Network Security & Cryptography
C5.1 C5.2 C5.3 CE5.3.1C E5.3.2CE 5.3.3	Distributed and Parallel System Artificial Intelligence Elective III (Select any ONE from CE5.3.1/CE5.3.2/CE5.3.3) Image Processing and Computer Vision VLSI Design Advanced Networking and Internet	CE7-R3 C14-R3 CE5-R3 C13-R3 C7-R3	Real Time Systems AI & Neural Networks Image Processing & Computer Visions Digital System Design Advanced Computer Networks
	No equivalence No equivalence No equivalence No equivalence No equivalence No equivalence	C4-R3 C9-R3 CE1-R3 CE2-R3 CE3-R3 CE6-R3 CE8-R3	Algorithm Analysis & Design Advanced Software Project Management Advanced Computer Architecture Mobile Computing Data Warehousing & Mining Software Quality Management Logic & Functional Programming
C6.1 C6.2	Term Paper Project	PJ-R3	No equivalence Project

* Modules will be exempted for the students who have successful qualified the DOEACC 'B' Level Course or its equivalent course recognized by AICTE/MHRD/UGC on case to case basis.

** The above table shows the equivalence between the papers of existing (old) syllabus (Revision II) and the new syllabus (revision III). A candidate would not be allowed to appear in the equivalent papers of the revision III (new) syllabus, if they have already passed them. Candidates would have to pass a total 18 papers in order to qualify 'C' Level. Candidates would be allowed exemption in equal number of papers of their choice for papers which they have passed in revision II (old) syllabus and which have not equivalence in the revision III (new) syllabus