

SOLAPUR UNIVERSITY, SOLAPUR

Equivalence of subjects

M.Sc. (Computer Science) I year Equivalence

M.Sc. I year, I Semester

Sr. No.	CBCS Syllabus (w. e. f. 2015-16)	CBCS Syllabus (w. e. f. 206-17)
1.	CS-101: Object Oriented Programming using C++	HCT 1.3: Object Oriented Programming using C++
2.	CS-102: Numerical Analysis	--
3.	CS-103: Software Engineering	SCT 1.1: Software Engineering
4.	CS-104: Data Structures	HCT 1.2: Data Structures
5.	--	HCT 1.1: DBMS
6.	--	SCT 1.2: Operating System

M.Sc. I year, II Semester

Sr. No.	CBCS Syllabus (w. e. f. 2015-16)	CBCS Syllabus (w. e. f. 206-17)
1.	CS-201: Java Programming	HCT 2.1: Java Programming
2.	CS-202: Computer Communication Network	HCT 2.2: Computer Communication Network
3.	CS-203: UML	SCT 2.1: UML
4.	CS-204: DBMS	--
5.	--	SCT 2.2: Software Testing
6.	--	OET 2.1: Office Automation
7.	--	OET 2.2: Linux Operating System

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Equivalence of subjects

M.Sc. (Computer Science) II year Equivalence

M.Sc. II year, III Semester

Sr. No.	CBCS Syllabus (w. e. f. 2016-17)	CBCS Syllabus (w. e. f. 2017-18)
1.	CS-301: IX: Web Design Techniques	--
2.	CS-302: X: Artificial Intelligence	SCT 3.1: Artificial Intelligence
3.	CS-303: XI: Mobile Computing	HCT 3.2: Mobile Computing
4.	CS-304: XII: Digital Image Processing	HCT 3.1: Digital Image Processing
5.	--	SCT 3.2: Operations Research
6.	--	SCT 3.3: Finite Automata
7.	--	OET 3.1: Fundamentals of Web Designing
8.	--	OET 3.2: Procedural Programming Methodology

M.Sc. II year, IV Semester

Sr. No.	CBCS Syllabus (w. e. f. 2016-17)	CBCS Syllabus (w. e. f. 2017-18)
1.	CS-401: XIII: Distributed Operating System	SCT 4.1: Distributed Operating System
2.	CS-402: XIV: Data Mining and Warehouse	HCT4.3: Data Mining and Warehouse
3.	CS-403: XV: Soft Computing	HCT4.2: Soft Computing
4.	CS-404: XVI: .NET Technology	HCT 4.1: .NET Technology
5.	--	SCT 4.2: Network Security