PG and Research Department of Computer Science (M. Sc. Computer Science)

2015 -2018 Syllabus

Sl. No.	Subject Title	Subject Code
1	Design and Analysis of Algorithm	15PCSC11
2	Advanced Database Management System	15PCSC12
3	Advanced Java Programming	15PCSC13
4	Advanced Networking Concepts	15PCSC14
5	Computer Science Core Practical – I	15PCSC2P1
6	Android and Applications Development	15PCSC21
7	Software Project Management	15PCSC22
8	Web Programming I	15PCSC23
9	Data Mining and Data Warehousing	15PCSC24
10	Computer Science Core Practical – II	15PCSC2P2
11	Mobile Computing	15PCSC31
12	Principles of Compiler Design	15PCSC32
13	Web Programming II	15PCSC33
14	Computer Science Core Practical – III	15PCSC4P1
15	Cloud Computing	15PCSC41
16	Soft Computing	15PCSC42
17	Project	15PCSP41
18	Computer Science Core Practical – IV	15PCSC4P2
19	Digital Image Processing	15PCSE4A
20	OOAD and UML	15PCSE4B
21	Internet Concepts and Web Design	15PCSN31

Number of New Courses = 11

PG and Research Department of Computer Science (M. Phil. Computer Science)

2015 -2018 Syllabus

Sl. No.	Content	Subject Code
1	Research Methodology	15MCSC11
2	Digital Image Processing	15MCSC12
3	Virtual Reality	15MCSE2A
4	Data Warehousing and Mining	15MCSE2B
5	Dissertation and Viva-voce	15MCSD21

Number of New Courses =5