

Master of Technology in IT (Courseware Engineering)

FIRST SEMESTER

Theoretical Courses	Subjects		Periods/Weeks		Marks		Credit Points
	Subject Code	Subject Name	Lecture	Sessional	Examination	Sessional	
Departmental / Specialization Basket							
Paper-I	PG / CRSE-MMD/ T/ 111A	Computer Graphics	3		100		3
Paper-II	PG / CRSE-MMD/ T/ 112A	Multimedia Technology	3		100		3
Paper-III	PG / CRSE-MMD/ T/ 113A	Computer Network & Web Technology	3		100		3
<p>Note: The students have to select 3 subjects from the departmental/ specialization basket, i.e. one subject each from the list given in the baskets of Paper-I, Paper-II and Paper-III</p>							
Inter-Disciplinary Basket							
Paper-IV	PG / CRSE-MMD/ T/ 114A	Multimedia Design Principles and Authoring	3		100		3
Paper-V	PG / CRSE/ T/ 115A	Principles of Education Technology	3		100		3
Paper-VI	PG / CRSE-MMD/ T/ 116A	Human Computer Interaction	3		100		3
<p>Note: The students have to select 3 subjects from the inter-departmental basket, i.e. one subject each from the list given in the baskets of Paper-IV, Paper-V and Paper-VI</p>							
Sessional Courses							
Sessional 1	PG / CRSE/ S / 111	Laboratory		4		100	3
Sessional 2	PG / CRSE/ S / 112	Seminar		3		200 marks to be included in 2 nd semester	
			18	7	600	100	21

Total Periods/Week = 25

Total Marks = 700

SECOND SEMESTER

Theoretical Courses	Subjects		Periods/Weeks		Marks		Credit Points
	Subject Code	Subject Name	Lecture	Sessional	Examination	Sessional	
Departmental / Specialization Basket							
Paper-VII	PG / CRSE-MMD/ T/ 127A	Object Oriented Programming	3		100		3
Paper-VIII	PG / CRSE/ T/ 128A	Multimedia Communication in Mobile Environment	3		100		3
Paper-IX	PG / CRSE/ T/ 129A	Educational Management & Quality Assurance	3		100		3

Note: The students have to select 3 subjects from the departmental/ specialization basket, i.e. one subject each from the list given in the baskets of Paper-VII, Paper-VIII and Paper-IX

Inter-Disciplinary Basket	Subject Code		Subject Name		Periods/Weeks		Marks		Credit Points
	Subject Code	Subject Name	Lecture	Sessional	Examination	Sessional			
Paper-X	PG / CRSE-MMD/ T/ 1210A	Management of Software System Development	3		100		3		

Note: The students have the freedom to choose one subject from the list under Paper-X.

Sessional Courses	Subject Code	Subject Name	Lecture	Sessional	Examination	Sessional	Credit Points
Sessional 1	PG / CRSE/ S/ 121	Term Paper Leading to Thesis		3		100	3
Sessional 2	PG / CRSE/ S/ 122	Seminar		3		200	6
			12	6	400	300	21

Total Periods/Week = 18

Total Marks = 700

THIRD and FOURTH SEMESTER

Courses	Subject Code	Subject Name	Lecture	Sessional	Examination	Sessional	Credit Points
1	PG / CRSE/ TH / 21	Thesis Work		16		300	12
2	PG / CRSE/ VV/ 22	Viva-Voce on Thesis				100	
				16		400	12

Total Periods/Week = 16

Total Marks = 400