

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 215      Programme Name: MASTER OF TECHNOLOGY (INFORMATION TECHNOLOGY) (DUAL DEGREE)      SchemeID: 312152016001      Sem./Year: 03 SEMESTER  
Institution Code: 164      Institution: UNIVERSITY SCHOOL OF INFORMATION, COMMUNICATION & TECHNOLOGY (FORMERLY USIT)

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	48701	MECS701	ADVANCED DATA WAREHOUSING & DATA MINING	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	48703	MECS703	ADVANCED SOFTWARE TESTING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
03	53703	MEIT703	INFORMATION THEORY & CODING	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	42705	MEEC705	EMBEDDED SYSTEMS & RTOS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
05	48705	MECS705	CLOUD COMPUTING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
06	53705	MEIT705	RELIABILITY ENGINEERING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
07	42707	MEEC707	ARTIFICIAL NEURAL NETWORKS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
08	48707	MECS707	E-COMMERCE & APPLICATIONS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
09	48709	MECS709	INFORMATION STORAGE & MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
10	48711	MECS711	SOFTWARE QUALITY MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
11	48713	MECS713	ADVANCED SIGNAL PROCESSING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
12	48715	MECS715	ADVANCED MULTIMEDIA	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
13	48717	MECS717	CYBER CRIME INVESTIGATIONS AND CYBER FORENSICS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
14	48719	MECS719	DISTRIBUTED DATABASES	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
15	48721	MECS721	NETWORK MANAGEMENT	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
16	53751	MEIT751	LAB-VII (ADWDM LAB)	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
17	53753	MEIT753	LAB-VIII (ITC LAB)	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
18	53755	MEIT755	TERM PAPER III	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40
19	53757	MEIT757	MINOR PROJECT	4	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40



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S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	48601	MECS601	ADVANCED DATA STRUCTURES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	52601	MEVS601	DIGITAL SYSTEM DESIGN USING VERILOG	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
03	53601	MEIT601	INTRODUCTION TO COMPUTER SECURITY	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
04	48603	MECS603	ADVANCED SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	53603	MEIT603	CELLULAR & MOBILE COMMUNICATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
06	48605	MECS605	ADVANCES IN DATA & COMPUTER COMMUNICATIONS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	48607	MECS607	ADVANCED COMPUTER ARCHITECTURE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
08	48609	MECS609	ENTERPRISE COMPUTING USING JAVA	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
09	48611	MECS611	COMPUTATIONAL TECHNIQUES USING MATLAB	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
10	42613	MEEC613	MATHEMATICAL STATISTICS & DATA ANALYSIS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
11	48613	MECS613	ADVANCED OPERATING SYSTEMS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
12	48615	MECS615	THEORY OF COMPUTATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
13	53651	MEIT651	LAB-I (ADS LAB)	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
14	53653	MEIT653	LAB-II (ASE LAB)	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
15	53655	MEIT655	LAB-III (ADCC LAB)	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
16	53657	MEIT657	TERM PAPER I	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40

