

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 007 Programme Name: MASTER OF TECHNOLOGY (DIGITAL COMMUNICATION) SchemeID: 310072015001 Sem./Year: 03 SEMESTER
Institution Code: 101 Institution: AMBEDKAR INSTITUTE OF ADVANCED COMMUNICATION TECHNOLOGIES & RESEARCH (FORMERLY AIT)

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	06701	MERF701	ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY IN SYSTEM DESIGN	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
02	07701	MEDC701	ADVANCED MOBILE COMPUTING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	42701	MEEC701	ADHOC SENSOR NETWORKS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
04	06703	MERF703	MICROWAVE & MILIMETER INTERGRATED CIRCUITS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
05	07703	MEDC703	BROADBAND COMMUNICATION SYSTEMS AND NETWORK	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	07705	MEDC705	HIGH PERFORMANCE COMMUNICATION NETWORKS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
07	05707	MESP707	SPEECH SIGNAL PROCESSING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
08	06707	MERF707	SMART ANTENNAS FOR MOBILE COMMUNICATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
09	07707	MEDC707	SPREAD SPECTRUM TECHNIQUE	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
10	42707	MEEC707	ARTIFICIAL NEURAL NETWORKS	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
11	07709	MEDC709	SELECTED TOPICS ON RECENT TECHNOLOGIES IN WIRELESS & MOBILE COMMUNICATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
12	42709	MEEC709	MULTIMEDIA COMMUNICATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
13	05711	MESP711	OPTICAL SIGNAL PROCESSING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
14	06715	MERF715	RADAR SIGNAL PROCESSING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	40
15	07751	MEDC751	LAB-7 (AMC LAB)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
16	07753	MEDC753	LAB-8 (BCSN LAB)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
17	07755	MEDC755	TERM PAPER III	2	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40
18	07757	MEDC757	MINOR PROJECT	4	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

