

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 110 Programme Name: BACHELOR OF TECHNOLOGY (ELECTRICAL ENGINEERING) SchemeID: 191102015001 Sem./Year: 03 SEMESTER
 Institution Code: 255 Institution: JIMS ENGINEERING MANAGEMENT TECHNICAL CAMPUS, GREATER NOIDA

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	99201	ETMA201	APPLIED MATHEMATICS - III	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	110203	ETEL203	ANALOG ELECTRONICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	49205	ETEE205	MATERIALS IN ELECTRICAL SYSTEMS	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	49207	ETEE207	CIRCUITS & SYSTEMS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	27209	ETCS209	DATA STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	49211	ETEE211	ELECTRICAL MACHINES - I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	110251	ETEL251	ANALOG ELECTRONICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	49253	ETEE253	ELECTICAL MACHINES -I LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
09	27255	ETCS255	DATA STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	49257	ETEE257	CIRCUITS & SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
11	49259	ETEE259	SCIENTIFIC COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

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02	110203	ETEL203	ANALOG ELECTRONICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	49205	ETEE205	MATERIALS IN ELECTRICAL SYSTEMS	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	49207	ETEE207	CIRCUITS & SYSTEMS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	27209	ETCS209	DATA STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	49211	ETEE211	ELECTRICAL MACHINES - I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	110251	ETEL251	ANALOG ELECTRONICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	49253	ETEE253	ELECTICAL MACHINES -I LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
09	27255	ETCS255	DATA STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	49257	ETEE257	CIRCUITS & SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
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Institution Code: 551 Institution: MAHAVIR SWAMI INSTITUTE OF TECHNOLOGY

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