

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 111 Programme Name: BACHELOR OF TECHNOLOGY (MECHANICAL ENGINEERING) SchemeID: 191112015001 Sem./Year: 03 SEMESTER
 Institution Code: 156 Institution: NORTHERN INDIA ENGINEERING COLLEGE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	36203	ETME203	THERMAL SCIENCE	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99203	ETMA203	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
03	36205	ETME205	PRODUCTION TECHNOLOGY	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	36207	ETME207	MATERIAL SCIENCE AND METALLURGY	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	36209	ETME209	ELECTRICAL MACHINES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	111211	ETME211	STRENGTH OF MATERIALS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	99251	ETMA253	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	36253	ETME253	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	36255	ETME255	PRODUCTION TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	36257	ETME257	STRENGTH OF MATERIALS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
11	86259	ETTE259	MACHINE DRAWING LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

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03	36205	ETME205	PRODUCTION TECHNOLOGY	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	36207	ETME207	MATERIAL SCIENCE AND METALLURGY	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	36209	ETME209	ELECTRICAL MACHINES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	111211	ETME211	STRENGTH OF MATERIALS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	99251	ETMA253	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	36253	ETME253	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	36255	ETME255	PRODUCTION TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	36257	ETME257	STRENGTH OF MATERIALS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
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06	111211	ETME211	STRENGTH OF MATERIALS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	99251	ETMA253	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	36253	ETME253	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	36255	ETME255	PRODUCTION TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	36257	ETME257	STRENGTH OF MATERIALS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
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09	36255	ETME255	PRODUCTION TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	36257	ETME257	STRENGTH OF MATERIALS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
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Institution Code: 551 Institution: MAHAVIR SWAMI INSTITUTE OF TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	36203	ETME203	THERMAL SCIENCE	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	99203	ETMA203	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
03	36205	ETME205	PRODUCTION TECHNOLOGY	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	36207	ETME207	MATERIAL SCIENCE AND METALLURGY	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	36209	ETME209	ELECTRICAL MACHINES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	111211	ETME211	STRENGTH OF MATERIALS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
07	99251	ETMA253	NUMERICAL ANALYSIS AND STATISTICAL TECHNIQUES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	36253	ETME253	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	36255	ETME255	PRODUCTION TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	36257	ETME257	STRENGTH OF MATERIALS - I LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
11	86259	ETTE259	MACHINE DRAWING LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

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