

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) SchemeID: 190372015001 Sem./Year: 03 SEMESTER
 Institution Code: 153 Institution: NATIONAL POWER TRAINING INSTITUTE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	37201	ETPE201	ELECTRICAL MACHINES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
02	110203	ETEL203	ANALOG ELECTRONICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	37205	ETPE205	THERMODYNAMICS FOR POWER ENGINEERS	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	37207	ETPE207	STRENGTH OF MATERIALS AND THEORY OF MACHINES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	49207	ETEE207	CIRCUITS AND SYSTEMS	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	37251	ETPE251	THERMODYNAMICS FOR POWER ENGINEERS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	37253	ETPE253	STRENGTH OF MATERIAL AND THEORY OF MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	37255	ETPE255	ELECTRICAL MACHINES 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	37205	ETPE205	THERMODYNAMICS FOR POWER ENGINEERS	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	37207	ETPE207	STRENGTH OF MATERIALS AND THEORY OF MACHINES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	49207	ETEE207	CIRCUITS AND SYSTEMS	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	37251	ETPE251	THERMODYNAMICS FOR POWER ENGINEERS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	37253	ETPE253	STRENGTH OF MATERIAL AND THEORY OF MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	37255	ETPE255	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

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