

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) SchemeID: 190372013001 Sem./Year: 01 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	99101	ETMA101	APPLIED MATHEMATICS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
02	99103	ETPH103	APPLIED PHYSICS-I	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
03	36105	ETME105	MANUFACTURING PROCESSES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	28107	ETEC107	ELECTRONIC DEVICES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
05	98109	ETHS109	HUMAN VALUE & PROFESSIONAL ETHICS-I	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
06	27111	ETCS111	FUNDAMENTALS OF COMPUTING	2	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	99113	ETCH113	APPLIED CHEMISTRY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
08	99151	ETPH151	APPLIED PHYSICS LAB-I	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
09	28153	ETEC153	ELECTRONIC DEVICES LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
10	36155	ETME155	WORKSHOP PRACTICE	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
11	36157	ETME157	ENGINEERING GRAPHICS LAB	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
12	27159	ETCS159	FUNDAMENTALS OF COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
13	99161	ETCH161	APPLIED CHEMISTRY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
14	56163	ETEN163	NCC/NSS	1	PRACTICAL	NUES	COMPULSORY	MANDATORY	--	100	100	50

(SCHEME OF EXAMINATIONS)

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01	99101	ETMA101	APPLIED MATHEMATICS-I	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
02	99103	ETPH103	APPLIED PHYSICS-I	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
03	36105	ETME105	MANUFACTURING PROCESSES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	49107	ETEE107	ELECTRICAL TECHNOLOGY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
05	98109	ETHS109	HUMAN VALUE & PROFESSIONAL ETHICS-I	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
06	27111	ETCS111	FUNDAMENTALS OF COMPUTING	2	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	99113	ETCH113	APPLIED CHEMISTRY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
08	99151	ETPH151	APPLIED PHYSICS LAB-I	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
09	49153	ETEE153	ELECTRICAL TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
10	36155	ETME155	WORKSHOP PRACTICE	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
11	36157	ETME157	ENGINEERING GRAPHICS LAB	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
12	27159	ETCS159	FUNDAMENTALS OF COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	50
13	99161	ETCH161	APPLIED CHEMISTRY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

