

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037      Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING)      SchemeID: 190372015001      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	40
02	99103	ETPH103	APPLIED PHYSICS-I	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
03	36105	ETME105	MANUFACTURING PROCESSES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	49107	ETEE107	ELECTRICAL TECHNOLOGY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	98109	ETHS109	HUMAN VALUES AND PROFESSIONAL ETHICS-I	1	THEORY	NUES	COMPULSORY	DROPPABLE	--	100	100	40
06	27111	ETCS111	FUNDAMENTALS OF COMPUTING	2	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	99113	ETCH113	APPLIED CHEMISTRY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
08	99151	ETPH151	APPLIED PHYSICS LAB-I	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	49153	ETEE153	ELECTRICAL TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	36155	ETME155	WORKSHOP PRACTICE	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	27157	ETCS157	FUNDAMENTALS OF COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	36157	ETME157	ENGINEERING GRAPHICS LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
13	99161	ETCH161	APPLIED CHEMISTRY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037      Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING)      SchemeID: 190372016001      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	40
02	99103	ETPH103	APPLIED PHYSICS-I	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
03	36105	ETME105	MANUFACTURING PROCESSES	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
04	49107	ETEE107	ELECTRICAL TECHNOLOGY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
05	98109	ETHS109	HUMAN VALUES AND PROFESSIONAL ETHICS-I	1	THEORY	NUES	COMPULSORY	DROPPABLE	--	100	100	40
06	27111	ETCS111	FUNDAMENTALS OF COMPUTING	2	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
07	99113	ETCH113	APPLIED CHEMISTRY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	40
08	99151	ETPH151	APPLIED PHYSICS LAB-I	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	49153	ETEE153	ELECTRICAL TECHNOLOGY LAB	1	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
10	36155	ETME155	WORKSHOP PRACTICE	2	PRACTICAL	UES	COMPULSORY	MANDATORY	40	60	100	40
11	27157	ETCS157	FUNDAMENTALS OF COMPUTING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
12	36157	ETME157	ENGINEERING GRAPHICS LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
13	99161	ETCH161	APPLIED CHEMISTRY LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40

