

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) SchemeID: 190372014001 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	49107	ETEE107	ELECTRICAL TECHNOLOGY	3	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
05	98109	ETHS109	HUMAN VALUE & PROFESSIONAL ETHICS-I	1	THEORY	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

LEGEND

PAPERID (CREDITS)	
Internal	External
TOTAL	

A: Absent C: Cancelled
 D: Detained RL: Result Later
 CS: Credits Secured
 AP: Already Passed

Result of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) Sem./Year: 01 SEMESTER Batch: 2014 Examination: REAPPEAR December, 2018

S.No.	Photo.	Roll no./Name	Institution Code: 153 Institution: NATIONAL POWER TRAINING INSTITUTE																				CS/Remarks
			99101 (4)	49107 (3)																			
1		06615303714 ABHISHEK SID: 190000082310 SchemeID: 190372014001	19	A	21	A															0		
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*Passed with Grace Marks
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 Date on which pdf made: 18/04/2019

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) SchemeID: 190372014001 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	50
02	110203	ETEL203	ANALOG ELECTRONICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	37205	ETPE205	THERMODYNAMICS FOR POWER ENGINEERS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	36207	ETME207	MATERIAL SCIENCE AND METALURGY	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
05	37207	ETPE207	STRENGTH OF MATERIALS AND THEORY OF MACHINES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
06	49207	ETEE207	CIRCUITS AND SYSTEMS	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
07	110251	ETEL251	ANALOG ELECTRONICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	37251	ETPE251	THERMODYNAMICS FOR POWER ENGINEERS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	37253	ETPE253	STRENGTH OF MATERIAL AND THEORY OF MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	37255	ETPE255	ELECTRICAL MACHINES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

LEGEND

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Result of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) Sem./Year: 03 SEMESTER Batch: 2014 Examination: REAPPEAR December, 2018

S.No.	Photo.	Roll no./Name	Institution Code: 153 Institution: NATIONAL POWER TRAINING INSTITUTE																				CS/Remarks
			37201 (4)		49207 (4)																		
1		07915303714 JATIN PRASAD SID: 190000082250 SchemeID: 190372014001																					0
			22	23	17	19																	
			45		36																		
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Scheme of Programme Code: 037 Programme Name: BACHELOR OF TECHNOLOGY (POWER ENGINEERING) SchemeID: 190372014001 Sem./Year: 05 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	98301	ETHS301	COMMUNICATION SKILLS FOR PROFESSIONALS	1	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	37303	ETPE303	STEAM GENERATOR AND ITS AUXILIARIES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
03	37305	ETPE305	STEAM TURBINE AND ITS AUXILIARIES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
04	37307	ETPE307	ELECTRICAL GENERATOR AND AUXILIARIES	4	THEORY	UES	COMPULSORY	MANDATORY	25	75	100	50
05	37309	ETPE309	REFRIGERATION AND AIR CONDITIONING	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	99311	ETMS311	INDUSTRIAL MANAGEMENT	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
07	37313	ETPE313	ELECTRICAL AND ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	4	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	98351	ETHS351	COMMUNICATION SKILLS FOR PROFESSIONALS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	37353	ETPE353	THERMAL POWER PLANT SCHEME TRACING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	37357	ETPE357	REFRIGERATION AND AIR CONDITIONING LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50
11	37359	ETPE359	ELECTRICAL AND ELECTRONIC MEASUREMENT AND INSTRUMENTATION LAB	1	PRACTICAL	UES	ELECTIVE	DROPPABLE	40	60	100	50
12	37361	ETPE361	PRACTICAL TRAINING/IN HOUSE TRAINING	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

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S.No.	Photo.	Roll no./Name	Institution Code: 153 Institution: NATIONAL POWER TRAINING INSTITUTE																				CS/Remarks
1		08015303714 GAJENDRA SINGH BHARANGAR SID: 19000082251 SchemeID: 190372014001	37305 (4)																			4	
		16 48																					
		64																					
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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	37401	ETPE401	POWER PLANT OPERATION	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
02	37403	ETPE403	POWER SYSTEM PROTECTION AND SWITCHGEAR	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
03	37405	ETPE405	POWER PLANT PERFORMANCE AND EFFICIENCY	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
04	37407	ETPE407	POWER PLANT MAINTENANCE (PLANT MAINTENANCE PLANNING AND COST CONTROL)	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
05	37409	ETPE409	THEORY OF MACHINE	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
06	36413	ETME413	NON - CONVENTIONAL MANUFACTURING PROCESSES	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
07	37413	ETPE413	BALANCE OF POWER PLANT	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
08	37415	ETPE415	PREVENTIVE MAINTENANCE & CONDITION MONITORING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
09	49419	ETEE419	RENEWABLE ENERGY RESOURCES	3	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	50
10	98419	ETHS419	SOCIOLOGY AND ELEMENTS OF INDIAN HISTORY FOR ENGINEERS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
11	36421	ETME421	MANAGEMENT INFORMATION SYSTEMS AND ERP	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
12	37421	ETPE421	MANUFACTURING AND INDUSTRIAL ENGINEERING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
13	36423	ETME423	FINITE ELEMENT METHODS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
14	37423	ETPE423	COMMUNICATION ENGINEERING	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
15	27425	ETCS425	DATABASE MANAGEMENT SYSTEM	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
16	37425	ETPE425	INFORMATION TECHNOLOGY AND ITS APPLICATIONS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
17	36427	ETME427	ROTOR DYNAMICS	3	THEORY	UES	ELECTIVE	DROPPABLE	25	75	100	50
18	37451	ETPE451	ROTATIONAL ON JOB - TRAINING (MAINTENANCE - STEAM GENERATOR AND ITS AUXILIARIES)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
19	37453	ETPE453	ROTATIONAL ON JOB - TRAINING (MAINTENANCE - STEAM TURBINE AND ITS AUXILIARIES)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
20	37455	ETPE455	ROTATIONAL ON JOB - TRAINING (MAINTENANCE - POWER PLANT ELECTRICAL MACHINES AND SYSTEMS)	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
21	37457	ETPE457	POWER SYSTEM PROTECTION AND SWITCHGEAR LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
22	37459	ETPE459	LAB BASED ON ELECTIVE GROUP A AND B	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
23	37461	ETPE461	SEMINAR	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50
24	37463	ETPE463	INDUSTRIAL TRAINING	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
25	37465	ETPE465	MINOR PROJECTS	3	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50

