

SANDIP FOUNDATION'S SANDIP POLYTECHNIC, NASHIK DEPARTMENT OF ELECTRICAL ENGINEERING

Vision and Mission of Electrical Engineering Department

VISION

To develop professionally skilled electrical engineers to fulfill the needs of industry and society at large.

MISSION

M1: To offer quality technical education through student's centric teaching learning methods to enhance technical knowledge, skills and positive attitude.

M2: To provide a learning center for entrepreneurship, employability and higher education.

M3: To develop interpersonal skills for professional growth.

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Maharashtra State Board of Technical Education, Mumbai	Teaching And Examination Scheme For Post S.S.C. Diploma Courses	cal Engineering	With Effect From Academic Year: 2017 - 18	Duration: 16 Weeks	Scheme : I	Examination Scheme	Practical	Total	Max Marks	50	Ė
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	Te					Course			22418	22419	
		Electria		esters		Course Abbre viation			VIATION	CNE	EPT
		Program Name: Diploma in Electrical Engineering	Program Code: EE/EP/EU	Duration of Program: 6 Semesters	Semester: Fourth	Course Title			Electric Motors and Transformers	Electrical Power Trasmision and	
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Theory and practical periods of 60 minutes each.

Student Contact Hours Per Week: 31 Hrs.

T - Tutorial, P - Practical Abbreviations: ESE- End Semester Exam, PA- Progressive Assessment, L - Lectures,

@ Internal Assessment, # External Assessment, *# On Line Examination, ^ Computer Based Assessment

* Under the theory PA, Out of 30 marks, 10 marks are for micro-project assessment to facilitate integration of COs and the remaining 20 marks is the average of 2 tests to be taken during the semester for the assessment of the cognitive domain LOs required for the attainment of the COs.

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shaft be declared as ~ For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage

In-Plant Training during Summer vacation for minimum Six Weeks at the end of Fourth Semester (Second Year) 1

"Detained" for that semester.

SCATION ANDA

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MSBTE - Final Copy Dt. 20.04.2018

