	Teaching And Examination Scheme For Post S.S.C. Diploma Courses	gineering	ar: 2017 - 18			Grand Total			n SS	150	100	150	150	100
						Examination Scheme	Practical	Total	Max Min Marks Marks	20	l)	20	20	1
Maharashtra State Board of Technical Education, Mumbai					Scheme: I				Max Marks	50	Ė	50	50	1
								PA	Min Marks	10	į.	10	10	ı
			nic Yea						Max Min Marks Marks	25	I.	25	25	1
			With Effect From Academic Year: 2017 - 18	ks				ESE	Min Marks	0.1	6	01	10	1
				Duration: 16 Weeks					Max Marks	25#	£	25#	25@	1
				ion: 1			Theory	Total	Min Marks	40	40	40	40	40
				Durat					Max Marks	100	100	100	100	100
								PA	Min Marks	00	00	00	00	00
									Min Max Min Marks Marks Marks	30*	30*	30*	30*	30*
								ESE	Min Marks	28	28	28	28	28
									Max Marks	70	70	70	70	#*01
Board									Duration in Hrs.	w	3	m	0	ιΩ
ra State						Teaching Scheme	Credit (L+T+P)			∞	S	S	9	ιŋ
rashtı							۵			C1	*	C1	7	Y.
Mahar				-				ŧ	-	C1	C1	ř	£.	ř
									د	4	ι.	3	4	n
	T	cal Eng				Course				22418	22419	22420	22421	22447
102		Electri		nesters	Semester: Fourth	Course Abbre viation				CNE	ЕРТ	IME	DEM	EST
	3)	Program Name: Diploma in Electrical Engineering	Program Code: EE/EP/EU	Duration of Program: 6 Semesters		S. Course Title				Electric Motors and Transformers		Industrial Measurement	Digital Electronics and Microcontroller Application	Enviornmental Studies
		Pı	P	Dr						CI	C	4	N	

Student Contact Hours Per Week: 31 Hrs. Theory and practical periods of 60 minutes each.

Medium of Instruction: **English** Total Marks: 750

100

40

100

20

50

20

50(a)

1

ţ

ł

i

1

:

1

4

4

22033

EDC

Electrical Drawing and CAD

9

750

1

250

1

125

1

125

1

500

1

150

350

1

31

10

4

Total

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.

~ For the courses having ONLY Practical Examination, the PA marks Practical Part - with 60% weightage and Micro-Project Part with 40% weightage

If Candidate not securing minimum marks for passing in the "PA" part of practical of any course of any semester then the candidate shaft becared as "Detained" for that semester.

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



