Programme Name : Diploma In Electrical Engineering / Electrical Power System																									
Pro	gramme Code		: EE .	/ EP		With Effect From Academic Year : 2023-24																			
Duration Of Programme : 6 Semester					Duration								: 16 WEEKS												
Semester			: Second No			NCrF Entry Level : 3.0 Scheme								: K											
Sr No			Abbrevation	Course Type	Course Code		Learning Scheme			Learning Scheme				Assessment Scheme											
						Total IKS Hrs for Sem.	Actual Contact Hrs./Week		ct	Self Learning (Activity/ Assignment	Notional Learning Hrs	Credits	Paper Duration	Theory			Based on LL & TL			t TL	Based on Self Learning		Total - Marks		
							CL	TL	LL	/Micro Project)	/Week	/	(hrs.)	FA- TH	TH TO		otal		FA-PR		PR	SLA		Marks	
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min		
(All	Compulsory)			L	71/			1					7	1											
1	APPLIED MA	PPLIED MATHEMATICS		AEC	312301	2	3	1	-		4	2	3	30	70	100	40	-	-	-	-	-	-	100	
')	APPLIED SCIENCE	APPLIED PHYSICS	ASC	DSC	312308		2	-	2	0	0	4	1.5	30	70*#	100	10	25	10	25@	10			200	
		APPLIED CHEMISTY				4	2	-	2	0	8	4				100	40	25	10	25@	10	-	-	200	
3	LEMENTS OF LECTRONICS		EOE	DSC	312309	0	4	-	4	2	10	5	3	30	70	100	40	25	10	25@	10	25	10	175	
4		UNDAMENTAL OF LECTRICAL ENGINEERING		DSC	312310	0	4	-	4	2	10	5	3	30	70	100	40	25	10	25#	10	25	10	175	
1	BASIC MECHANICAL ENGINEERING		BME	SEC	312006	2	2	1	2	-	4	2		7	-/	-	-	50	20	50@	20	-	-	100	
6	PROFESSIONAL COMMUNICATION		PCO	SEC	312002	0	1	-	2		2	1	-	-	/-	-	-	25	10	25@	10	-	-	50	
7 SOCIAL AND LIFE SKILLS		LIFE SKILLS	SFS	VEC	312003		-	-	-	2	2	1	1	-/	-	-	-	-	-	-	-	50	20	50	
Total						8	17	1	16	6	40	20		120	280	400)	175		175		100		850	

Maharashtra State Board Of Technical Education, Mumbai Learning and Assessment Scheme for Post S.S.C Diploma Courses

Abbreviations: CL- Classroom Learning, TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment, SA - Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning Assessment Legends: @ Internal Assessment, # External Assessment, # External Assessment, *# On Line Examination

Note:

- 1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.
- 2. If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that semester.
- 3. If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work.
- 4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks
- 5. 1 credit is equivalent to 30 Notional hrs.
- 6. * Self learning hours shall not be reflected in the Time Table.
- 7. * Self learning includes micro project / assignment / other activities.

Course Category: Discipline Specific Course Core (DSC): 3, Discipline Specific Elective (DSE): 0, Value Education Course (VEC): 1, Intern./Apprenti./Project./Community (INP): 0, AbilityEnhancement Course (AEC): 1, Skill Enhancement Course (SEC): 2, GenericElective (GE): 0