			Learnin	g and A	Asse	ssm	ent S	Scheme for Post	t S.S.C Dip	loma C	ourses											
ogramme Name :	Diploma In E	lectrical	Engineer	ring / El	ectri	ical F	owe	r System														
ogramme Code :	EE / EP				0000			With Effe	ect From Aca	demic Y	ear :	2023	-24									
rration Of Programme :	6 Semester			Carlotte Control			- 4	Duration	- 4		:	16 W	VEEK	S								
mester :	Third	NCrF E	ntry Leve	el: 3.5				Scheme	1	1		K										
					Learning Scheme						Assessment Scheme											
Sr No Course Title	Abbrevation	Course Type			Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory				Based on LL & Tl				Based on Self Learning		Total
					CL	LTL	LL	O	Hrs /Week		(hrs.)	FA- TH	SA- TH			FA	-PR	SA-	PR	SLA		– Marks
												Max	Max	Max	Mir	Max	Min	Max	Min	Max	Min	
ll Compulsory)			-/	- 4									7									
ELECTRICAL CIRCUITS AND NETWORK	ECN	DSC	313332	-	4	-	4		8	4	3	30	70	100	40	25	10	50#	20	-	-	175
ELECTRICAL POWER GENERATION, TRANSMISSION AND DISTRIBUTION	GTD	DSC	313333	,	4	-	2	2	8	4	3	30	70	100	40	25	10	25@	10	25	10	175
ELECTRICAL AND ELECTRONIC MEASUREMENT	EEM	DSC	313334	-	3	-	4	1	8	4	3	30	70	100	40	25	10	25#	10	25	10	175
FUNDAMENTALS OF POWER ELECTRONICS	FPE	SEC	313335	-	3	-	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175
ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	-	1	-	-	1	2	1	/	0	V	1	-	_	_	-	-	50	20	50
ELECTRICAL MATERIAL AND WIRING PRACTICE	EMW	SEC	313015	/	1	-	4	1	6	3	/ -	-	-	/-	-	50	20	25@	10	25	10	100
Total					16	0	18	6		20		120	280	400		150		150		150		850
	Ination Of Programme : Ination Of Ination	ration Of Programme : 6 Semester mester : Third Course Title Abbrevation Course Title Abbrevation ELECTRICAL CIRCUITS AND NETWORK ELECTRICAL POWER GENERATION, TRANSMISSION AND DISTRIBUTION ELECTRICAL AND ELECTRONIC MEASUREMENT FUNDAMENTALS OF POWER ELECTRONICS ESSENCE OF INDIAN CONSTITUTION ELECTRICAL MATERIAL AND WIRING PRACTICE EMW	cogramme Name cogramme Code cogramme Code cogramme Code cogramme : EE / EP cogramme : 6 Semester cogramme : Third NCrF E cogramme Course Title Abbrevation Course Type Course Title Compulsory ELECTRICAL CIRCUITS AND ECN DSC ELECTRICAL POWER GENERATION, TRANSMISSION AND DISTRIBUTION ELECTRICAL AND ELECTRONIC EEM DSC ELECTRICAL AND ELECTRONIC EEM DSC ELECTRICAL SOF POWER ELECTRONICS ESSENCE OF INDIAN EIC VEC ESSENCE OF INDIAN EIC VEC ELECTRICAL MATERIAL AND EMW SEC ELECTRICAL MATERIAL AND EMW SEC EMW EMW SEC EMW EMERT EMW SEC EMW SEC	Course Title	Course Title	Course Title	Course Title	Course Title Course Cour	Course Title Course Title Course Title Course Figure Course Title Course Title Course Figure Course Title Course Figure Co	Course Title Cour	Course Title Cour	Course Title	Course Title	Course Title Course Title Tit	Course Title Course Title Tit	Course Title	Course Title Course Title Course Type Code Code	Course Title Cour	Course Title	Course Title Cour	Course Title Signature S	Course Title Course Title Course Title Course Type Course Type

Maharashtra State Board Of Technical Education, Mumbai

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, *# On Line Examination , @\$ Internal Online 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 (DSC): 3, Discipline Specific Elective (DSE): 0, Value Education Course (VEC): 1, Intern./Apprenti./Project./Community (INP): 0, AbilityEnhancement Course (AEC): 0, Skill Enhancement Course (SEC): 2, Generic Elective (GE): 0