Prog																							
Prog				Learnin	g and A	Asse	ssme	nt S	Scheme for Post	t S.S.C Dip	loma C	ourses											
	gramme Name :	Diploma In E	Electrical	Engineer	ring / El	ectri	ical P	owe	r System														
Prog	gramme Code :	EE / EP							With Effe	ct From Aca	demic Y	ear :	2023	-24									
Dur	ration Of Programme :	6 Semester			Duration							: 16 WEEKS											
Sem	nester :	Third	NCrF E	ntry Levo	el: 3.5	4			Scheme	. 4		:	K										
		Abbrevation	n Course Type	e Course Code	Total IKS Hrs for Sem.	Learning Scheme						Assessment Scheme											
Sr No						Actual Contact Hrs./Week		et	Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory					on LL & TL		Based on Self Learning		Total	
						CL	L TL I	LL	Assignment /Micro Project)	Hrs /Wook		(hrs.)	FA- TH	IH		tal	FA-	FA-PR	SA-PR		SLA		- Marks
													Max	Max	Max	Min	Max	Min	Max	Min	Max	x Min	
(All	Compulsory)		5	=/	- 4										1								
	ELECTRICAL CIRCUITS AND NETWORK	ECN	DSC	313332	-	4	-	4	-	8	4	3	30	70	100	40	25	10	50#	20	-	-	175
2	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
1	FUNDAMENTALS OF POWER ELECTRONICS	FPE	SEC	313335	-	3	-	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175
5	ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	-	1	-	-	1	2	1	<i>J</i> -	0.)	y	1	-	-	-	-	-	50	20	50
6	ELECTRICAL MATERIAL AND WIRING PRACTICE	EMW	SEC	313015	1	1	-	4	1	6	3	/ -	-	-	/-	-	50	20	25@	10	25	10	100
Total				0	16	0	18	6		20		120	280	400		150		150		150		850	

Maharashtra Stata Roard Of Tachnical 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 Core (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, GenericElective (GE): 0