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						Mal	nara	shtra	a Sta	te Board Of Techni	cal Education	, Mum	bai										10-07-202.	5 01:13:36 PM	
						Learni	ng ai	nd A	ssess	ment Scheme for P	ost S.S.C Dip	loma C	ourses												
	gramme Nam				lectrical	Engineeri	ng / l	Elect	rical l	Power System															
Programme Code : EE /											ffect From Aca	demic Y		: 2023											
_	ration Of Prog	gramme	: 6 Semester					Duration							: 16 WEEKS										
Sen	nester : Sec			nd	NCrF F	Entry Leve	try Level: 3.		<u> </u>						: K Assessment Scheme										
								A - 4		Learning Scheme	ı								t Sch	eme	1			1	
Sr	Cou	ourse Title	Abbrevation	Course Type	Course Code	Total IKS Hrs	Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional	Credits	Paper	Theory				Based on LL &			Se Lear		elf	Total	
No						for Sem.	CL T	TL	LL	Assignment /Micro Project)	Learning Hrs /Week		Duration (hrs.)	FA- SA- TH TH				FA-PR				SLA		— Marks	
														Max Max		Max Min		ı Max Min		Max Min		Max	Min		
(Al	l Compulsory)																						1		
1	APPLIED MA	ATHEMATICS	AMS	AEC	312301	2	3	1	-	1	4	2	3	30	70	100	40	-	-	-	-	-	-	100	
2	APPLIED	APPLIED PHYSICS	ASC	DSC	312308	4	2	-	2	0	8	4	1.5	30	70*#	100	40	25	10	25@	10			200	
	SCIENCE	APPLIED CHEMISTRY	ASC				2	-	2	0	0	4	1.3	30	70 11	100	40	25	10	25@	10	-	-	200	
3	ELEMENTS ( ELECTRONI		EOE	DSC	312309	-	4		4	2	10	5	3	30	70	100	40	25	10	25@	10	25	10	175	
FUNDAMENTAL OF 4 ELECTRICAL ENGINEERING		FEE	DSC	312310	4/	4		4	2	10	5	3	30	70	100	40	25	10	25#	10	25	10	175		
5 PROFESSIONAL COMMUNICATION		PCO	SEC	312002	1/-::			2		2	1	1	Œ.	i	ŀ	-	25	10	25@	10	-	-	50		
6	6 SOCIAL AND LIFE SKILLS		SFS	VEC	312003	1			-	2	2	1	-	-	1-	Į,	_	-	-	-	-	50	20	50	
7	7 BASIC MECHANICAL ENGINEERING		BME	SEC	312006	2	2	-	2	-	4	2	-		-	-	-	50	20	50@	20	-	-	100	
		Tota	ıl			8	17	1	16	6		20		120	280	400		175		175		100		850	

Sr No		Abbrevation	Course Type	('ode		Learning Scheme					Assessment Scheme								
	Course Lifle				Total IKS Hrs for Sem.		ct	Self Learning (Activity/	Notional Learning Hrs	Credits	Paper Duration	Theory		Bas	Based on LL & TL  Practical		Self Learning		Total
							Assignment /Micro Project)	/Week		(hrs.)		SA- TH	Total	FA	-PR	SA-PR	SLA		Marks
												Max	Max	Max Mi	in Ma	x Min	Max Min	Max	Min

**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), Discipline Specific Elective (DSE), Value Education Course (VEC), Intern./Apprenti./Project./Community (INP), AbilityEnhancement Course (AEC), Skill Enhancement Course (SEC), GenericElective (GE)

♦ For the course Applied Science - candidate will have to appear for pre-examination of both physics & chemistry. If absent in any one section (physics / chemistry) student will be declared as absent & fail for the course and marks will not be processed or carried forward.