					Le	arning a	and A	Asses	ssme	ent Scheme for F	ost S.S.C D	iploma	Cources											
Pro	gramme Name		•				•	_		tural Engineering Civil & Environme			Engineering	g / Civ	il & F	Rural	Eng	ineer	ing /	Cons	truct	ion Te	chnole	ogy /
Programme Code : AA/AL/AT/CE/CR/						/ CS / IX / IZ / LE With Effect From Academic						ic Year : 2023-24												
Duration Of Programme : 6 Semester Semester : First						Duration						: 16 WEEKS												
						Scheme						: K												
		Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme						Assessment Scheme												
Sr No	l Course Little					Actual Contact Hrs./Week		ct	Self Learning	Notional	C Pro-	Paper	Theory				Based on LL & TI			& TL	Self			
									(Term Work + Assignemnt)	Learning Hrs /Week	Credits	Duration (hrs.)						Prac	ctical		Learning SLA		Total Marks	
						CL	TL	LL					FA- TH	Total		otal	FA-PR		SA-PR					
													Max	Max	Max	Min	Max	Min	Max	Min	Max Min	1		
1	BASIC MATHE	MATICS	BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150
2	BASIC SCIENCE	PHYSICS		Man.	311305	4	2	-	2	1	10		1.5	15	15 15 70*#			25	10	25@	10	25		250
		CHEMISTY	BSC	DSC			2		2			5		15		[‡] 100	40	25	10	25@	10	25	20	
	CIVIL ENGINER				-		2			1			-	13	-			23	10	25@	10	23	-	
3	WORKSHOP		CEW	SEC	311010	6	-	-	4	-	4	2		-(6-1	-	-	50	20	50@	20	-	-	100
4	COMMUNICATION SKILLS (ENGLISH)		ENG	AEC	311303	0	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
5	ENGINEERING GRAPHICS (Civil, Electrical, Mechanical and allied branches)		EGR	DSC	311006	2	2	-	4	-	6	3	1/	0	7	-	-	50	20	50@	20	-	-	100
6	6 FUNDAMENTALS OF ICT		ICT	SEC	311001	0	1	-	2	1	4	2		-	-	/	-	25	10	25@	10	25	10	75
7	7 YOGA AND MEDITATION		YAM	VEC	311003	1	-	-	1	1	2	1		-	-	/-	-	25	10	-	-	25	10	50
Total					19	14	2	17	7	40	20		90	210	300		250		175		150		875	

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.

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