Learning and Assessment Scheme for Post S.S.C Diploma Courses																								
Pro	gramme Name	;	: Di	ploma In	Civil Eng	gineering / (	Civil	& Ru	ral E	Engineering / Constructio	n Technology /	Civil & I	Environment	al Eng	gineer	ing								
Programme Code : CE / CR / CS / LE							With Effect From Academic Year : 2023-24																	
Duration Of Programme : 6 Semester				Duration							: 16 WEEKS													
Semester			: Se	cond	NCrF	Entry Leve	el : 3.	0	_	Scheme			: K											
Sr No	Course Title		Abbrevation	Course Type	Course Code			_	5	Learning Scheme	Learning Scheme								Assessment Scheme					
						Total IKS	Actual Contact Hrs./Week							Theory			Based on LL & TL			τTL	Based on Self			
							CL TI		L LL	Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Credits	Paper Duration					Practical				Learning		Total
								TL					(hrs.)	FA- TH	SA- TH	To	Total		-PR	SA-PR		SLA		Marks
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All Compulsory)					March .																			
1	APPLIED MATHEMATICS		AMS	AEC	312301	2	3	1			4	2	3	30	70	100	40	-	-	-	-	-	-	100
2	APPLIED SCIENCE	APPLIED PHYSICS	4.00	Dag	312308	4	2	-	2	0	8	4	1.5	30 70*;	70*11	100	40	25	10	25@	10			200
		APPLIED CHEMISTY	ASC	DSC				-	2	0					70.#	100	40		10	25@	10	-	-	
3	ENGINEERING MECHANICS		EGM	DSC	312312	2	3	1	2	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150
4	BUILDING MATERIAL AND CONSTRUCTION		BMC	DSC	312338	1	3	-	2	3	8	4	3	30	70	100	40	25	10	-	-	25	10	150
5	SURVEYING		SUY	SEC	312339	1	3	-	4	1	8	4	3	30	70	100	40	25	10	50#	20	25	10	200
6	PROFESSIONAL COMMUNICATION		PCO	SEC	312002	- \	-	-	2	-	2	1	/- "	7	-/	-	-	25	10	25@	10	-	-	50
7	7 SOCIAL AND LIFE SKILLS		SFS	VEC	312003	-	1	-	-	2	2	1	-	-	1	-	-	-	-	-	-	50	20	50
		Total 10						2	14	8		20		150	350	500		150		125		125		900

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 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, Generic Elective (GE): 0

♦ 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.