Learning and Assessment Scheme for Post S.S.C Diploma Courses																								
Programme Name : Diploma In Civil Engineering / Civil & Rural Engineering / Construction Technology / Civil & Environmental Engineering																								
Pro	Programme Code : CE / CR / CS / LE							With Effect From Academic Year : 2023-24																
Duration Of Programme : 6 Semester						Duration : 16 WEEKS																		
Sen	nester		: Se	cond	NCrF	el : 3.	.0	Scheme : K																
Sr No	Course Title		Abbrevation	Course Type	Course Code	Total IKS Hrs for				Learning Scheme		Assessmer					ment	nent Scheme						
							Actual Contact Hrs./Week			Calcia	Nadanal		D.	Theory			Based on LL & TL			t TL	Based on Self			
										Self Learning (Activity/ Assignment	Notional Learning Hrs	Credits	Paper Duration					Practical				Learning		Total
				J.P.		Sem.	CL	TL	LL	, ,	/Week		(hrs.)	FA- SA- TH TH		Total		FA-PR		SA-PR		SLA		Marks
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(Al	Compulsory)																							
1	APPLIED MA	APPLIED MATHEMATICS		AEC	312301	2	3	1	-	-	4	2	3	30	70	100	40	-	-	-	-	-	-	100
2	APPLIED SCIENCE	APPLIED PHYSICS		Baa	212200	4	2	-	2	0	8	4	1.5	30 70*	70***	100	40	25	10	25@	10			200
		APPLIED CHEMISTY	ASC	DSC	312308		2	-	2	0					/0 · #		40	25	10	25@	10	-	-	200
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		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	ı	-	-	-	-	25	10	25@	10	-	1	50
7	SOCIAL AND LIFE SKILLS		SFS	VEC	312003	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	50	20	50
		Tota	al			10	16	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), Discipline Specific Elective (DSE), Value Education Course (VEC), Intern./Apprenti./Project./Community (INP), AbilityEnhancement Course (AEC), Skill Enhancement Course (SEC), Generic Elective (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.