Learning and Assessment Scheme for Post S.S.C Diploma Courses																									
Programme Name			: Diploma In Architecture Assistantship / Agricultural Engineering / Architecture / Civil Engineering / Civil & Rural Engineering / Construction Technology / Interior Design & Decoration / Interior Design / Civil & Environmental Engineering															r Design							
Pro	gramme Code		: AA/AL/AT/CE/CR/CS/IX/IZ/LE						E With Effect From Academic Year : 2023-24																
Dur	ation Of Program	ne	: 6 Semeste					-0	Duration	: 16 WEEKS															
Semester			: First	evel : 3.0	Scheme						: K														
									9	Learning Scheme					Assessment Scheme										
Sr No			Abbrevation	Course Type	Course Code	Total IKS Hrs	Actual Contact Hrs./Week		et	Self Learning (Activity/	Notional	Credits	Paper	Theory				Based on LL & TL  Practical			: TL	Based Se Lear	elf	Total	
						for Sem.	CL	CL TL LL	LL	Assignment /Micro Project)	Learning Hrs /Week	/	Duration (hrs.)	FA- TH	SA- TH	То	tal	FA-		SA-	PR	SL	ι <b>A</b>	Marks	
					-									Max	Max	Max	Min	Max Min Max		Min	Max Mi		n		
(All	Compulsory)																								
1	BASIC MATHEMA		BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	•	-	-	-	25	10	125	
	PHYSICS		Dag	Dag	244205		2	٠.	2	1	10	_	1. 9	20	GON U	100	40	25	10	25@	10	25	20	250	
2	BASIC SCIENCE	CHEMISTRY	BSC	DSC	311305	4	2	-		1	10	5	1.5	30	70*#	100	40	25	10	25@	10	25	20	250	
3	COMMUNICATION SKILLS (ENGLISH)		ENG	AEC	311303	-	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150	
4	ENGINEERING GRAPHICS (Civil, 4 Electrical, Mechanical and allied branches)		EGR	DSC	311006	2	2	,	4	-	6	3	-	-	-	-	-	50	20	50@	20	-	-	100	
5	FUNDAMENTALS OF ICT		ICT	SEC	311001	-	1	-	2	1	4	2	-	-	-	-	-	25	10	25@	10	25	10	75	
	6 YOGA AND MEDITATION		YAM	VEC	311003	1	1	-	1	1	2	1	-	-	-	-	-	25	10	-	-	25	10	50	
7	7 CIVIL ENGINEERING WORKSHOP		CEW	SEC	311010	6	-	-	4	-	4	2	-	-	-	-	-	50		)	20	-	-	100	
		19	14	2	17	7		20		90	210	300		225		175		150		850					
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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): 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, GenericElective (GE): 0

♦ For the course Basic 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.

	Learning and Assessment Scheme for Post S.S.C Diploma Courses																							
Pro	gramme Name	,	: Di	ploma In	Civil Eng	gineering / (	Civil	& Ru	ral E	ngineering / 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									Duratio	:	: 16 WEEKS													
Semester			: Se	NCrF	Entry Leve	el : 3.	0		Scheme	: K														
	Course Title								5	Learning Scheme	Learning Scheme					A	Assess	ment	t Sch	eme				
Sr No			Abbrevation	Course Type	Course	Total IKS	Actual Contact Hrs./Week				National		2	Theory				Based on LL & TL			τ TL	Based on Self		
					Code	Hrs for Sem.	CL	TL	LL	Self Learning (Activity/ Assignment /Micro Project)	Notional Learning Hrs /Week	Credits	Paper Duration (hrs.)	FA- SA- TH TH		Total		FA-PR		SA-PR		Lear	_	Total Marks
						7						1												
(All Compulsory)						7 -	/							Max Ma		x Max Min		Iliviaxliviin		wiaxiviin		Max	IVIII	l
1 APPLIED MATHEMATICS		THEMATICS	AMS	AEC	312301	2	3	1			4	2	3	30	70	100	40	-			_			100
1	APPLIED		TIVIS	THE	312301	2	3	1				2	3	50	70	100	70		H	$\overline{\mathbf{H}}$	$\overline{}$		<del>-</del>	100
	APPLIED SCIENCE	PHYSICS	ASC	DSC	212200		2	-	2	0	8		1.5	30	70*//	100 40	10	25	, 10	25@	10			200
2		APPLIED CHEMISTY	ASC		312308	4	2	-	2	0		4		30	70 <del>#</del>	100	40	25	10	25@	10	-	-	200
3	3 ENGINEERING MECHANICS		EGM	DSC	312312	2	3	1	2	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150
4	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	5 SURVEYING		SUY	SEC	312339	1	3	-	4	1	8	4	3	30	70	100	40	25	10	50#	20	25	10	200
6	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	-	-	/-	-	-	-	-	_	-	50	20	50
			10	16	2	14	8		20		150	350	500		150		125	$\Box$	125		900			

Maharashtra State Board Of Technical Education, Mumbai

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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, GenericElective (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.