					Maha	rasht	ra St	ate B	oard Of Technical Edu	cation, Mumba	ni													
					Learning	and	Asses	smen	t Scheme for Post S.S.C	C Diploma Cou	irces													
Pro		: Diploma In Automobile Engineering. / Chemical Engineering / Electrical Engineering / Electrical Power System / Food Technology / Mechanical Engineering / Mechatronics / Production Engineering / Production Eng															tion							
Pro	gramme Code	: AE / CH / EI	E / EP / FO	C / ME / N	IK / PG / PI	N/PC		2	With Effect Fro	m Academic Yea	r	: 2023-	-24											
Dur	ation Of Programme	: 6 Semester						Duration				: 16 WEEKS												
Sem	lester	: First						Scheme						: K										
		Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	~	÷	Learning Scheme Assessmen						sment	Sche	cheme								
Sr	Course Title					Actual Contact Hrs./Week			Self Learning (Activity/	Notional	Credits	Paper	Theory			Bas		ased on LL & TL Practical			Based on Self Learning		f Total	
No						CL	TL	LL	Assignment /Micro Project)	Learning Hrs /Week	creats	Duration (hrs.)	FA- SA- TH TH		Toto				SA-PF	R	SLA		Marks	
				0									Max	Max	Max	Min	Max	Min I	Max M	fin N	Max I	Min	ĺ	
1	BASIC MATHEMATICS	BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	25	10		-	25	10	150	
2	PHYSICS	- BSC	DSC	311305	4	2	-	2	1	10	5	1.5	15	70*#	100	40	25	10 2	25@ 1	10	25	20	250	
	CHEMISTY				1	2	-	2	1		1		15				25	10 2	25@ 1	10	25		l	
3	COMMUNICATION SKILLS (ENGLISH)	ENG	AEC	311303	0	3	-	2	1	6	3	3	30	70	100	40	25	10		-	25	10	150	
	ENGINEERING GRAPHICS (Civil, Electrical, Mechanical and allied branches)	EGR	DSC	311006	2	2	-	4	-	6	3	6	-	-	-	-	50	20	50@ 2	20	-	-	100	
5	ENGINEERING WORKSHOP PRACTICES (Mechanical, Electrical and allied branches)	EWP	SEC	311005	2	-	-	4	-	4	2	0	1-	-	-	-	50	20	50@ 2	20	-	-	100	
6	FUNDAMENTALS OF ICT	ICT	SEC	311001	0	1	-	2	1	4	2	0	-	-	-	-	25	10 2	25@ 1	10	25	10	75	
7	YOGA AND MEDITATION	YAM	VEC	311003	1	-	-	1	1	2	1		-	-	-	-	25	10		-	25	10	50	
Total						14	2	17	7	40	20		90	210	300		250		175	1	150		875	

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 (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.