Maharashtra State Board Of Technical Education, Mumbai														
Learning and Assessment Scheme for Post S.S.C Diploma Cources														
Programme Name	: Diploma In Automobile Engineering. / Chemical Engineering / Electrical Engineering / Electrical Power System / Food Technology / Mechanical Engineering / Mechatronics / Production Engineering / Printing Technology													
Programme Code	: AE / CH / EE / EP / FC	: AE / CH / EE / EP / FC / ME / MK / PG / PN / PO With Effect From Academic Year : 2023-24												
Duration Of Programme	: 6 Semester		Duration		: 16 WEEKS	: 16 WEEKS								
Semester	: First		Scheme		: K									
		Lea	rning Scheme		Asse	essment Scheme	e							
		Actual												

			Abbrevation	Course Type	Course Code		Learning Scheme						Assessment Scheme												
Sr No	Sr	Course Title				IKS Hrs	Actual Contact Hrs./Week		ct	Self Learning	Notional		Paper	Theory				Based on LL & TL				Self			
							-			(Term Work +	Learning	Credits	Duration					Practical				- Learning		Total Marks	
								CL	TL	LL	LL Assignemnt)	Hrs /Week		(hrs.)	FA- TH	FA- SA- TH TH		Total		FA-PR		SA-PR		LΑ	Marks
															Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
	1	BASIC MATHEM	IATICS	BMS	AEC	311302	6	4	2	•	2	8	4	3	30	70	100	40	25	10	ı	-	25	10	150
	2 1	BASIC SCIENCE PHYSICS		BSC	DSC	311305	4	2	-	2	1	10	5	1.5	15	70*#	100	40	25	10	25@	10	25	20 250	250
		Briste SelErteE	CHEMISTY	250	Doc	311303		2	-	2	1	- 0			15		2.0		25	10	25@ 10 25		200		
	3	COMMUNICATIO (ENGLISH)	ON SKILLS	ENG	AEC	311303	0	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
	ENGINEERING GRAPHICS 4 (Civil, Electrical, Mechanical and allied branches)		EGR	DSC	311006	2	2	-	4	-	6	3		-	-	-	-	50	20	50@	20	-	1	100	
	5 1	ENGINEERING V PRACTICES (Mea Electrical and allie	chanical,	EWP	SEC	311005	2	1	1	4	-	4	2		-	-	-	-	50	20	50@	20	-	1	100
	6 FUNDAMENTALS OF ICT		ICT	SEC	311001	0	1	-	2	1	4	2		-	-	-	-	25	10	25@	10	25	10	75	
	7 YOGA AND MEDITATION YAM VEC 31100		311003	1	-	-	1	1	2	1		-	-	-	-	25	10	ı	-	25	10	50			
Total							15	14	2	17	7	40	20		90	210	300		250		175		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.

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