				Lear	ning	and	Asse	essm	ent Scheme for l	Post S.S.C D	iploma	Cources														
Pro	gramme Name	: Diploma In Automobile Engineering. / Chemical Engineering / Electrical Engineering / Electrical Power System / Food Technology / Mechanical Engineering / Mechatronics / Production Engineering / Printing Technology / Polymer Technology																								
Pro	gramme Code	: AE / CH / EE / EP / FC / ME / MK / PG /						PG / PN / PO With Effect From Academic Year							: 2023-24											
Dur	ration Of Programme	: 6 Semeste			Duration : 16 WEEKS																					
Sen	nester	: First		Scheme : K																						
		Abbrevation	Course Type	Course Code	IKS Hrs		Learning Scheme Assessment						Sch	heme												
Sr No	Course Title					Actual Contact Hrs./Week		ct	Self Learning (Term Work +	Notional Learning	Credits	Paper Duration	Theory			Base		ed on LL & TL Practical		Based on Self Learning		Total				
						CL	L	LL	Assignemnt)	Hrs /Week		(hrs.)	FA- TH	SA- TH	То	tal	FA-		SA-	PR	SL	ιA	Marks			
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min				
1	BASIC MATHEMATICS	BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150			
	PHYSICS	Dag.	BSC DSC 31130	211205	4	2	-	2	1	10	_	1.5	15	- 70 * #	100	4.0	25	10	25@	10	25	20	2.50			
2	BASIC SCIENCE CHEMISTY	BSC		311305		2	-	2	1	10	5		15			40	25	10	25@	10	25	20	250			
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		-	-	-	-	50	20	50@	20	-	-	100			
5	ENGINEERING WORKSHOP PRACTICES (Mechanical, Electrical and allied branches)	EWP	SEC	311005	2	1	-	4	-	4	2		-	-	-	- 1	50	20	50@	20	-	-	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	311003	1	-	-	1	1	2	1		-	-	-	-	25	10	-	-	25	10	50			
Total 15 14						14	2	17	7	40	20		90	210	300		250		175		150		875			

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.

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