	Maharashtra State Board Of Technical Education, Mumbai																								
	Learning and Assessment Scheme for Post S.S.C Diploma Courses Programme Name: Diploma In Automobile Engineering. / Mechanical Engineering / Mechatronics / Production Engineering																								
Pr	ogramme Name	: Dipl	oma In	Automo	obile 1	Eng	inee	ering						/ Pro	ducti	on E	ngine	erin	<u>g</u>						
Pr	ogramme Code	: AE / ME / MK / PG						With Effect From Academi Year								ic : 2023-24									
Duration Of Programme : 6 Semester									: 16 WEEKS																
Semester		: Second NC				try]	Lev			Scheme				: K											
Sr No		tle Abbrevation	Course Type	e Course Code		L.			rning Scher	ne	Assessment Scheme														
	(Olivea Litia				Total IKS Hrs for Sem.	Actual Contact Hrs./ Week		ect ./	Self Learning (Activity/	Notional Learning Credits	Paper	Theory			Based on LL & TL				Based on Self Learning						
						CL 1			Assignment	t Hrs/		Duration (hrs.)				Practical						Marks			
							TL	LL	L /Micro Project)	Week		(112.51)	FA- TH	SA- TH	l otol		FA-PR		SA-PR		SLA				
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min			
(A	ll Compulsory)																								
1	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	-	-	4	2	3	30	70	100	40	-	-	-	-	-	-	100		
	APPLIED PHYSICS	PHYSICS	DSC	312308	4	2 2	-	2	0	8	4	1.5	30	70*#	100	40	25	10	25@	10			200		
2	1			312300	7 4		-	2	0	0	4	1.3	30	70 *#	100	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	MANUFACTURING TECHNOLOGY	MPR	DSC	312313	1	3	-	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175		
5	ENGINEERING DRAWING	EDG	SEC	312311	4	2	-	4	2	8	4	4	30	70	100	40	25	10	25@	10	25	10	175		
6	PROFESSIONAL COMMUNICATION	PCO	SEC	312002	0	-	-	2	-	2	1	-	-	-	-	-	25	10	25@	10	-	-	50		
7	SOCIAL AND LIFE SKILLS	SFS	VEC	312003		_	_	-	2	2	1	-	ı	-	-	-	-	-	-	-	50	20	50		
	Total						2	16	7	40	20		150	350	500		150		125		125		900		

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

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Sr No				Le	arning Schei					Assess	sment Scheme					
	Course Title	Abbrevation Cours	Code To	S Hrs./ Week	Learning (Activity/	Learning	a Credits	Duration	Theory			Т	on LL & L	Based on Self Learning		
			Se	n. CL TL LI					FA- TH		Total	FA-PR	SA-PR	SLA		
									Max	Max	Max Min	Max Min	Max Mir	Max Min		

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): 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.

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