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						Me	hor	achtı	ro St	ate Board Of Techni	cal Educatio	n Mum	hai									•	17-08-2025	5 09:51:38 AM
										sment Scheme for P														
Pro	gramme Nan	ne	· Dir	nloma In	Automob					nical Engineering / Me				1σ										
	gramme Cod			E / ME / N		one Engine		5• / 113	CCII	0 0	affect From Ac		U	: 202	3-24									
	ration Of Pro		:68	Semester						Durati	on			: 16 V	VEEK	S								
Sen	nester	<u> </u>	: Sec	cond	NCrF	Entry Le	vel : .	3.0		Schem	e			: K										
								Learning Scheme Assessment Scheme																
Sr	G. TW			Course	Course	Total	Actual Contact Hrs./Week		ct	Self Learning	Notional		Paper	Theory				Based on LL & T			Ł TL	Self		
No	Cou	ourse Title	Abbrevation	Туре	Code	IKS Hrs for Sem.				(Activity/ Assignment	Learning Hrs	Credits	Duration				Pr		actical		Learning		Total Marks	
							CL	TL	LL	/Micro Project)	/Week		(hrs.)	FA- SA- TH TH				FA-PR		SA-PR		SLA		Maiks
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All	l Compulsory	<u> </u>													_									
1	APPLIED M	ATHEMATICS	AMS	AEC	312301	2	3	1	-	مر المر	4	2	3	30	70	100	40	-	-	-	-	-		100
	APPLIED SCIENCE	APPLIED PHYSICS					2		2	0				= 0.4.77			25	10	25@	10				
2		APPLIED CHEMISTRY	ASC	DSC	312308	4	2	-	2	0	8	4	1.5	30	7/0*#	100	40	25	10	25@	10	-	-	200
3	ENGINEERI	NG DRAWING	EDG	SEC	312311	4	2	1	4	2	8	4	4	30	70	100	40	25	10	25@	10	25	10	175
4	4 ENGINEERING MECHANICS		EGM	DSC	312312	2	3	1	2	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150
5	5 MANUFACTURING TECHNOLOGY		MPR	DSC	312313	1	3	4	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175
6	PROFESSIO COMMUNIO		PCO	SEC	312002	7			2	-	2	1		4	Æ	1	-	25	10	25@	10	-	-	50
7 SOCIAL AND LIFE SKILL		D LIFE SKILLS	SFS	VEC	312003	[÷	-	2	2	1	- 1	-		14	-	-	-	-	-	50	20	50
	Total					13	15	2	16	7		20		150	350	500		150		125		125		900

Sr No		Abbrevation	Course Type	Course Code		Learning Scheme						Assessment Scheme								
	Course Lifle				for Sem.	Actual Contact Hrs./Week CL TL LL	t	(Activity/ Assignment	Notional t Learning Hrs /Week	Credits	Paper Duration	Theory				Based on LL & TL Practical		Total Monks		
							LL				(hrs.)	FA- TH	FA- SA- TH TH Total		FA-PR	SA-PR	SLA	Marks		
													Max	Max	Max Mi	n Max Mii	Max Min	Max Min		

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), Discipline Specific Elective (DSE), Value Education Course (VEC), Intern./Apprenti./Project./Community (INP), AbilityEnhancement Course (AEC), Skill Enhancement Course (SEC), GenericElective (GE)

♦ 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.