										ate Board Of Tech																
										ssment Scheme for																
	gramme Nan			•		Ü	neeri	ng./	Mec	hanical Engineering				`	_											
Programme Code : AE / M																										
	ration Of Pro	gramme	: 6 Semester						Duration								: 16 WEEKS									
Semester			: Second NCrF Entry Le						· · · · · · · · · · · · · · · · · · ·						: K											
							Learning Schem									A	ssess	men	t Sch	eme						
Sr	Course Lifle		e Abbrevation	Course Type	Code	IKS Hrs	Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory				Based on LL & TL Practical			t TL	Self				
No																	- Learning				Total					
						for Sem.	CL	TL	LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- SA- TH TH Total		tal	FA-PR		SA-PR		SLA		Marks			
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min			
(All	l Compulsory	7)																								
1	APPLIED MATHEMAT	ΓICS	AMS	AEC	312301	2	3	1	-		4	2	3	30	70	100	40	-	-	-	-	-	-	100		
2	APPLIED SCIENCE	APPLIED PHYSICS	ASC	DSC	312308	4	2		2	0	8	4	1.5	30	70*#	100	40	25	10	25@	10			200		
2		APPLIED CHEMISTY	ASC			K	2	3	2							100	40	25	10	25@	10	10		200		
3	3 ENGINEERING MECHANICS		EGM	DSC	312312	2	3	1	2	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150		
4	4 MANUFACTURING TECHNOLOGY		MPR	DSC	312313	11	3	-	4	1	8	4	3	30	70	100	40	25	10	25@	10	25	10	175		
5	5 ENGINEERING DRAWING		EDG	SEC	312311	4	2	-4	4	2	8	4	4	30	70	100	40	25	10	25@	10	25	10	175		
6	6 PROFESSIONAL COMMUNICATION		PCO	SEC	312002	0	1	-	2	A	2	1	-	- /		-	-	25	10	25@	10	-	-	50		
7	SOCIAL AN SKILLS	D LIFE	SFS	VEC	312003		-	-	-	2	2	1	1 - 1	-4		1	-	-	-	-	-	50	20	50		
		To	tal			13	15	2	16	7	40	20		150	350	500		150		125		125		900		

Sr No		Abbrevation	Course Type		for Sem.	Learning Scheme					Assessment Scheme							
	I Course Little IAI						Self Learning (Activity/	Learning	Credits	Paper Duration	Theory		Based on LL & TL Practical		Self Learning	Total Marks		
						CL TI	LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- SA- TH TH Total	FA-PR Max Min		SLA			

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): 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.