									ate Board Of Tech															
								Asses	ssment Scheme for	Post S.S.C D	Diploma	Courses												
	ogramme Name		_	n Mecha	nical Engi	ineer	ing																	
Programme Code		: ME								Effect From A	Academi	ic Year		23-24										
Du	ration Of Programme	: 6 Semester					Duration								: 16 WEEKS									
Sei	nester	: Third NCrF Entry Le												: K										
						Learning Scheme					Assessment Scheme													
Sr No		Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	Actual Contact Hrs./Week		ct	Self Learning (Activity/ Assignment /Micro	Learning Hrs	Credits	Paper	Theory				Based on LL & TL			& TL	Based on Self Learning			
												Duration					Practical			Laining		Total Marks		
							TL	LL	Project)	/Week		(hrs.)	FA- SA- TH TH		Total		FA-PR		SA-PR		SLA		IVIAIKS	
													Max	Max	Max	Min	Max	Min	Max	Min	Max Min			
(Al	ll Compulsory)					ni2	_		-															
1	STRENGTH OF MATERIALS	SOM	DSC	313308	1	4	-	2		6	3	3	30	70	100	40	25	10	-	-	-	-	125	
2	FLUID MECHANICS AND MACHINERY	FMM	DSC	313309	1	3		2	1	6	3	3	30	70	100	40	25	10	25#	10	25	10	175	
3	THERMAL ENGINEERING	TEG	DSC	313310	15	3	-	2	1	6	3	3	30	70	100	40	25	10	25@	10	25	10	175	
4	PRODUCTION DRAWING	PDR	SEC	313311	-	2		4	2	8	4	4	30	70	100	40	25	10	25@	10	25	10	175	
5	BASIC ELECTRICAL AND ELECTRONICS	BEE	AEC	312020	4	2	-	4	<u>.</u>	6	3	-		-	/	-	50	20	50@	20	-	-	100	
6	ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	7/	1	-	-	1	2	1	-/	-	Ť.,	-	-	-	-	-	-	50	20	50	
7	COMPUTER AIDED DRAFTING	CAD	SEC	313006	/	-	-	4		4	2	- \	-		-	-	25	10	25#	10	-	_	50	
8	FUNDAMENTALS OF PYTHON PROGRAMMING	FPP	AEC	313007	1-	-	-	2	-	2	1	-	-	'n	-	-	25	10	25@	10	-	-	50	
	Т	otal		W	2	15	0	20	5		20		120	280	400		200		175		125		900	

Sr No		Abbrevation	Course Type	Code	for Sem.	Learning Scheme							Assessment Scheme								
	Course Title							et	Self Learning (Activity/	Learning Hrs	Credits	Paper Duration	Theory				Based on LL & TL Practical		Total - Marks		
							TL	TL LL	Assignment /Micro Project)	/Week		(hrs.)	TH	SA- TH Max	Total		SA-PR Max Min	SLA 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): 3, 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