										te Board Of Techn														
							0			ment Scheme for	Post S.S.C D	iploma	Courses											
	ogramme Nan				Electrica	l Enginee	ring	/ Ele	ctric	al Power System														
_	ogramme Cod		: EE			With Effect From Academic Year : 2023-24																		
_	ration Of Pro	gramme	: 6 S		Duration						: 16 WEEKS													
Semester			: Sec	ond	NCrF	Entry Le	evel : 3.0			Scheme			: K Assessment Scheme											
Sr No	Course Title		Abbrevation	Course Type	Course Code	IKS Hrs			ct	Learning Scheme Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory				Based on LL Practic			λ TL	Based on Self Learning		Total
				-500	cout	for Sem.		TL	LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- SA- TH TH Total			FA-PR		SA-PR		SLA		Marks	
													Max Max M		Max	Max Min N		Max Min		Max Min		Min	1	
(Al	l Compulsory	,						_		-					1	1	-	1	T					
1	APPLIED MA	ATHEMATICS	AMS	AEC	312301	2	3	1	-		4	2	3	30	70	100	40	-	-	-	-	-	-	100
2	APPLIED SCIENCE APPLIED CHEMISTY	ASC	DSC	312308	4	2	-	2	0	8	4	1.5	30	70*#	100	40	25		25@		-	-	200	
		CHEMISTY					2	-	2	0		1	2					25	10	25@	10			
3	3 ELEMENTS OF ELECTRONICS		EOE	DSC	312309	0	4	-	4	2	10	5	3	30	70	100	40	25	10	25@	10	25	10	175
4	FUNDAMENTAL OF 4 ELECTRICAL ENGINEERING		FEE	DSC	312310	0	4	•	4	2	10	5	3	30	70	100	40	25	10	25#	10	25	10	175
5	5 BASIC MECHANICAL ENGINEERING		BME	SEC	312006	2	2	-	2	-	4	2	-	-	-	-	-	50	20	50@	20	-	-	100
6	6 PROFESSIONAL COMMUNICATION		РСО	SEC	312002	0	-	-	2	-	2	1		-		٠	-	25	10	25@	10	-	-	50
7	7 SOCIAL AND LIFE SKILLS SFS VEC			VEC	312003		-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	50	20	50
	Total 8						17	1	16	6	40	20		120	280	400		175		175		100		850

						6			Learning Scheme	C	0		/	Assessment Scheme								
Sr No	Course Title	Abbrevation	Course Type	e Course Code	IIKS Hrs				Self Learning (Activity/	Learning	Credits	Paper Duration		The	eory		n LL & TI	Based on Self Learning	Total			
						CL	TL I	LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- TH	SA- TH	Total	FA-PR	SA-PR	SLA	Marks			
													Max	Max	Max Mi	n Max Mi	n Max Mir	Max Min				
Ał	Abbreviations : CL- Classroom Learning, TL- Tutorial Learning, LL-Laboratory Learning, FA - Formative Assessment, SA - Summative Assessment, IKS - Indian Knowledge System, SLA - Self Learning																					
As	sessment																					
Le	gends : @ Internal Assessmer	nt, # External A	Assessme	nt, *# On	Line Exar	ninatio	on , @	\$ I:	nternal Online Exami	nation												
Note :																						
1.	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.	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.	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	n the Tim	e Table.																		
7.	* Self learning includes micro	project / assig	gnment / c	other activ	vities.																	
Co	urse Category : Discipline Sp	pecific Course	Core (D	SC): 3, E	Discipline S	Specifi	c Elec	tiv	e (DSE) : 0, Value Ed	ucation Course	e (VEC)	: 1, Intern./A	Apprer	nti./Pro	oject./Com	nmunity (II	NP) : 0, Ab	ilityEnhancen	nent			
Co	urse (AEC) : 1, Skill Enhance	ment Course (	SEC): 2,	Genericl	Elective (G	iE):0																