									ate Board Of Tech														
Pro	gramme Name		-	_		cs / E			ssment Scheme for & Tele-communicat				nicatio	on En	gg. / H	Elect	ronic	s Eng	ginee	ring /	Indus	trial	
Pro	gramme Code	: D	E / EJ / 1	ET / EX /	IE / MU				With	Effect From A	Academi	ic Year	: 20	23-24									
Du	ration Of Programme	: 6	Semeste	r					Dura	ation			: 16	WEE	KS								
Sen	nester	: S	econd	NCı	rF Entry I	Level	: 3.0		Sche	me			: K										
									Learning Scheme						A	sses	smen	t Sch	eme				
Sr		Abbrevation	Course Type		Total IKS Hrs	Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional	Credits	Paper	Theory			Based on LL & TL			& TL	Based on Self Learning		Total	
No				Code	for Sem.	CL	TL	LL	Assignment /Micro Project)	Learning Hrs /Week		Duration (hrs.)	FA- SA- TH TH		Total		FA-PR		SA-PR	PR	SLA		Marks
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(Al	Compulsory)					10			-														
1	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	8		4	2	3	30	70	100	40	-	-	-	-	-	-	100
2	BASIC ELECTRONICS	BEL	AEC	312314	0	4	-	4	-	8	4	3	30	70	100	40	50	20	25@	10	-	-	175
3	ELEMENTS OF ELECTRICAL ENGINEERING	EEE	SEC	312315	0	3		2	1	6	3	3	30	70	100	40	25	10	25@	10	25	10	175
4	ELECTRONIC MATERIALS & COMPONENTS	EMC	DSC	312316	0	3	-	2	1	6	3	1.5	30	70*#	100	40	25	10	-	-	25	10	150
5	PROGRAMMING IN 'C' LANGUAGE	CPR	SEC	312009	0	2	-4	2	2	6	3	-/		Ψ.	-	-	25	10	25@	10	25	10	75
6	PROFESSIONAL COMMUNICATION	PCO	SEC	312002	0	-	-	2	4.	2	1	- \	- (-	-	25	10	25@	10	-	-	50
7	SOCIAL AND LIFE SKILLS	SFS	VEC	312003	1	-	-	-	2	2	1	- 1	-4		12	-	-	-	-	-	50	20	50
8	ELECTRONICS WORKSHOP PRACTICE	EWP	SEC	312008		-	-	4	2	6	3	-	-(-	ŀ	25	10	25@	10	25	10	75
	To	otal		90	2	15	1	16	8	40	20		120	280	400		175		125		150		850

Sr No		Abbrevation	Course Type		for Sem.		Learning Scheme				Asses	Assessment Scheme Based on LL & TL Based on					
	Course Lifle						Self Learning (Activity/ Assignment /Micro Project)	Learning Hrs	Credits	Duration (hrs.)	Theory	Based on LL & T	L Based on Self Learning				
						CL TL		/Week			FA- SA- TH TH Total	FA-PR SA-PF					

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): 1, Discipline Specific Elective (DSE): 0, Value Education Course (VEC): 1, Intern./Apprenti./Project./Community (INP): 0, AbilityEnhancement Course (AEC): 2, Skill Enhancement Course (SEC): 4, GenericElective (GE): 0