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					M	Iahai	rasht	ra S	tate Board Of Techn	ical Educatio	n, Mun	ıbai										11-03-202.	25 10:58:42 AM
					Lear	ning	and	Asse	essment Scheme for I	Post S.S.C Dip	oloma C	Courses											
Pro	gramme Name		iploma I edical Ele	_	Electronic	s / El	ectro	nics &	& Tele-communication	Engg. / Electro	nics & C	Communicat	ion En	igg. / I	Electr	onics	Eng	gineer	ring /	Indu	strial I	Electro	onics /
Programme Code : DE / EJ / ET / EX / IE				IE / MU		With Effect From Academic Year : 2023-24																	
Dui	ration Of Programme	: 6	Semester	r					Durat	ion			: 16 V	VEEK	S								
Sen	nester	: S	econd	NCr	·F Entry L	evel:	3.0		Schen	1e			: K										
		Abbrevation				Learning Scheme							Assessment Scheme										
Sr No	t ourse title		Course Type	Course Code	Total IKS Hrs for Sem.	Actual Contact Hrs./Week		ct	Self Learning	Notional	Credits	Paper	Theory			Based on LL & T			t TL	L Based on Self Learning		Total	
						CL	TL	LL	(Activity/ Assignment /Micro Project)	Learning Hrs /Week		Duration (hrs.)	FA- SA- TH TH		Total		FA-PR		SA-PR		SLA		Marks
													Max		Max	Min	Max Min Max Min Max	Max	Min	1			
(All	l Compulsory)								•														
1	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	-	-	4	2	3	30	70	100	40	-	-	-	-	-	-	100
2	BASIC ELECTRONICS	BEL	AEC	312314	-	4	-	4	-	8	4	3	30	70	100	40	50	20	25@	10	-	-	175
	ELEMENTS OF ELECTRICAL ENGINEERING	EEE	SEC	312315	-	3	-	2	1	6	3	3	30	70	100	40	25	10	25@	10	25	10	175
	ELECTRONIC MATERIALS & COMPONENTS	EMC	DSC	312316	-	3	-	2	1	6	3	1.5	30	70*#	100	40	25	10	-	-	25	10	150
5	PROFESSIONAL COMMUNICATION	PCO	SEC	312002	-	-	-	2	-	2	1	-	-	-	-	-	25	10	25@	10	-	-	50
6	SOCIAL AND LIFE SKILLS	SFS	VEC	312003	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	50	20	50
7	ELECTRONICS WORKSHOP PRACTICE	EWP	SEC	312008	-	-	-	4	2	6	3	-	-	-	-	-	25	10	25@	10	25	10	75
8	PROGRAMMING IN 'C' LANGUAGE	CPR	SEC	312009	-	2	-	2	2	6	3	-	-	-	-	_	25	10	25@	10	25	10	75
	To		2	15	1	16	8		20		120	280	400		175		125		150		850		

		Abbrevation	Course Type	Course Code	Sem.	Learning Scheme								Asse	ssessment Scheme			
Sr No	t tourse little					III S./ WEEK	Self Learning (Activity/ Assignment	Notional Learning Hrs	Credits	Paper Duration	Theory				Based on LL & TL		Total — Marks	
							LL	/Micro Project)	/Week		(hrs.)	FA- TH	SA- TH	Total	FA-PR	SA-PR	SLA	Marks
													Max Max		Max Mi	n Max Mi	n Max Mii	Max Mi

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)