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					Mal	hara	shtr	a Sta	te Board Of Techni	ical Educatior	ı, Mum	bai											
					Learni	ng a	nd A	ssess	ment Scheme for P	ost S.S.C Dip	loma C	ourses											
Pro	ogramme Name	: Dipl	loma In I	Electronic	cs & Tele-c	omn	ıunic	ation	Engg.														
Pro	gramme Code	: EJ					-		With F	Effect From Aca	ndemic Y	'ear	: 2023	3-24									
Duration Of Programme		: 6 Se	Duration : 16 WEEKS																				
Semester		: Sixt	h	NCrF Entry Level : 4.0				1	Scheme			: K											
							Learning Scheme Assessm						smen	ment Scheme									
Sr No	I Course Little	Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	Actual Contact Hrs./Week		ct	Self Learning (Activity/ Assignment /Micro	Notional Learning Hrs	Credits	Paper Duration	Theory				Based on LL & TL				Based on Self Learning		Total - Marks
						CL	TL	LL	Project)	/Week		(hrs.)	FA- TH	SA- TH	Total		FA-PR		SA-PR		SLA		Wiaiks
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All	l Compulsory)		7	1	7							1.			1								
	MANAGEMENT	MAN	AEC	315301	1	3		-	1	4	2	1.5	30	70*#	100	40	-	-	-	-	25	10	125
7	EMERGING TRENDS IN ELECTRONICS	ETE	DSC	316337	<i>[</i>	3	-	-	1	4	2	1.5	30	70*#	100	40	-	-	-	-	25	10	125
	OPTICAL NETWORK AND SATELLITE COMMUNICATION	ONS	DSC	316332	-	4	-	4	2	10	5	3	30	70	100	40	25	10	25#	10	25	10	175
4	COMPUTER NETWORK & DATA COMMUNICATION	CND	DSC	316338	\- I	4	-	4	2	10	5	3	30	70	100	40	25	10	-	-	25	10	150
5	CAPSTONE PROJECT	CPE	INP	316004	1-1	-	-	2	2	4	2		1	-	F	-	50	20	50#	20	50	20	150
oth	er (Any - One)				-							7 .		9	1								
	AUTOMATION & PLC	ATP	DSE	316334	1	4	-	2	2	8	4	3	30	70	100	40	25	10	25#	10	25	10	175
6	DRONE TECHNOLOGY	DRT	DSE	316335	2	4	-	2	2	8	4	3	30	70	100	40	25	10	25#	10	25	10	175
	VLSI APPLICATIONS	VLS	DSE	316340	-	4		2	2	8	4	3	30	70	100		25	10	25#	10	25	10	175
1	Tota	al			3	18		12	10		20		150	350	500		125		100		175		900

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)