					Learnin	ıg ar	nd As	ssess	ment Scheme for 1	Post S.S.C D	iploma	Courses												
Pro	ogramme Name	: Dip	loma In l	Informat	ion Techr	olog	y / C	ompı	uter Science & Infor	mation Techn	ology													
Pro	ogramme Code	: IF /	IH						With	Effect From A	Academic	c Year	: 202	23-24										
Duration Of Programme : 6 Semester				Duration									: 16 WEEKS											
Semester : Third			rd	NCrF Entry Level: 3.5 Scheme							: K													
		Abbrevation	Course Type	Course Code			Learning Scheme Assessment Scheme						t Sch	ieme										
Sr No					Total IKS Hrs for Sem.			ct	Self Learning (Activity/ Assignment /Micro	Notional Learning	Credits	Paper Duration	Theory							LL & TL		ed on elf rning	Total - Marks	
						CL	TL	LL	Project)	Hrs /Week		(hrs.)	FA- TH	SA- TH Tota		otal	al FA-		SA	-PR	SLA		Wiarks	
													Max	Max	Max	Min	Max	Mir	ı Max	Min	Max	Min		
(All Compulsory)																								
1	DATA STRUCTURE USING C	DSU	DSC	313301	/-	3	1	4	4	8	4	3	30	70	100	40	50	20	25#	10	-	-	175	
2	DATABASE MANAGEMENT SYSTEM	DMS	DSC	313302	- 1	3	1	4	2	10	5	3	30	70	100	40	50	20	25#	10	25	10	200	
3	OBJECT ORIENTED PROGRAMMING USING C++	ООР	SEC	313304	-	3	2	4	1	10	5	3	30	70	100	40	50	20	25@	10	25	10	200	
4	DIGITAL TECHNIQUES AND MICROPROCESSORS	DTM	AEC	313305	-	3	-	2	1	6	3	3	30	70	100	40	25	10	25@	10	25	10	175	
5	ESSENCE OF INDIAN CONSTITUTION	EIC	VEC	313002	1-1	1	-	-	1	2	1	17	0	H	-	-	-	-	-	-	50	20	50	
6	APPLIED MULTIMEDIA TECHNIQUES	AMT	SEC	313003	-//	1	-	2	1	4	2	/-	-	-	1	-	25	10	-	_	25	10	50	
Total					0	14	4	16	6		20		120	280	400		200		100		150		850	

Maharashtra State Board Of Technical Education, Mumbai

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