					Mana	rasn	tra	Stat	e Board Of Teci	nnicai Equ	cation,	viumbai											
				Le	arning	and	Ass	sessi	nent Scheme for	r Post S.S.	C Diplo	ma Cours	es										
Pro	gramme Name	: Dipl	oma In l	Informa	tion Tec	chnol	ogy.	/ Coı	mputer Science &	Information	n Techno	ology											
Programme Code		: IF / IH					With Effect From Academic Year : 2023-24																
Duration Of Programme		: 6 Semester					Duration : 16 WEEKS																
Semester		: Thir	NCrF 1	rF Entry Level: 3.5 Scheme : K																			
Sr No	Course Title	Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.		Learning Scheme Assessment Scheme						eme										
						Hrs./Week		act	Self Learning (Activity/	Notional	Credits	Paper	Theory			Based on LL & TL				Based on Self Learning		Total	
						r CL	TL	LL	Assignment	Learning Hrs /Week		Duration (hrs.)	FA- TH	TH		tal		-PR		-PR	SI	LA .	Marks
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All Compulsory)																							
1	DATA STRUCTURE USING C	DSU	DSC	313301	-	3	1	4	-	8	4	3	30	70	100	40	50	20	25#	10	_	-	175
2	DATABASE MANAGEMENT SYSTEM	DMS	DSC	313302	-	3	1	4	2	10	5	3	30	70	100	40	50	20	25#	10	25	10	200
3	OBJECT ORIENTED PROGRAMMING USING C++	OOP	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
	ECCENCE OF DIDIAN		İ		1																	T 7	

Maharashtra State Roard 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

6

2

4

20

50

50

850

50

25

150

25

200

120 280 400

10

100

20

10

Legends : @ Internal Assessment, # External Assessment, *# On Line Examination , @\$ Internal Online Examination

313002

313003

Note:

1. FA-TH represents average of two class tests of 30 marks each conducted during the semester.

VEC

SEC

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.

14

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.

16

4

4. Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks

EIC

AMT

5. 1 credit is equivalent to 30 Notional hrs.

ESSENCE OF INDIAN

APPLIED MULTIMEDIA

CONSTITUTION

TECHNIQUES

6. * Self learning hours shall not be reflected in the Time Table.

Total

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)