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Maharashtra State Board Of Technical Education, Mumbai																								
Learning and Assessment Scheme for Post S.S.C Diploma Courses																								
Computer Science & Engineering / Data Sciences / Computer Hardware & Main											Cloud Computing and Big Data / Computer Technology / Computer Engineering / nance / Information Technology / Computer Science & Information Technology													
Pro	gramme Code	With Eff	With Effect From Academic Year : 2023-24																					
Duration Of Programme : 6 Semester								22	Duration	: 16 WEEKS														
Semester : Secon			nd	NCrF F	Entry Level	: 3.0					22	: K												
Sr	Course Title	1	1 '			Learning Scheme					Assessment Scheme													
		Abbrevation	Course		Total IKS Hrs for Sem.	Actual Contact Hrs./Week		nct	Self Learning	Notional	Credits	Paper	Theory				Based on LL & TL			Based on Self Learning		Total		
No			Туре	Code		CL	TL	LL	(Activity/ Assignment /Micro Project)	Learning Hrs /Week		Duration (hrs.)	FA- TH	SA- TH		otal		-PR	ctical SA-	-PR	SL		— Marks	
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min		
(All Compulsory)																								
	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	-	-	4	2	3	30	70	100	40	-	-	-	-	-	-	100	
2	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	BEE	AEC	312302	-	4	-	4	2	10	5	1.5	30	70*#	<sup>!</sup> 100	40	50	20	50@	20	50	20	250	
3	PROGRAMMING IN C	PIC	AEC	312303	-	4	1	4	1	10	5	3	30	70	100	40	50	20	50#	20	25	10	225	
4	LINUX BASICS	BLP	DSC	312001	-	2	- /	2	-	4	2		-	-	-	-	25	10	25@	10	-	- 1	50	
5	PROFESSIONAL COMMUNICATION	РСО	SEC	312002		-	-	2	-	2	1	/- 0		-	-	-	25	10	25@	10	-	-	50	
6	SOCIAL AND LIFE SKILLS	SFS	VEC	312003	-	-	-	-	2	2	1	-	-	-	-	-	-	-	-	-	50	20	50	
7	WEB PAGE DESIGNING	WPD	SEC	312004	-	2		4	2	8	4		-	-	-	-	50	20	50@	20	25	10	125	
	Tota			2	15	2	16	7		20		90	210	300		200		200		150		850		

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) : 3, Skill Enhancement Course (SEC) : 2, GenericElective (GE) : 0