28-11-2024 08:51:12 AM

				Learni	ng ai	nd A	sse	essm	nent Schem	e for Pos	st S.S.C	Diploma	a Co	urse	<u> </u>									
Pro	ogramme Name	Tech	nology	/ Comp	uter l	Engi	inee	ring	Artificial In / Computer Science & 1	Science &	& Engin	eering / D	ata S	cienc	es / C	omp								
Programme Code		: AI / AN / BD / CM / CO / CW / DS / HA / IF / IH / SE									With Effect From Academic Year : 2023-24													
Du	ration Of Programm	ie : 6 S	emeste	r						Duration				: 16	WEI	EKS								
Semester		: Second N			CrF Entry Level : 3.0					Scheme				: K										
				1.12		Learning Schen				ne	Assessment Scheme													
Sr	Course Little	Abbrevation	Course Type	e Course Code	Total IKS Hrs for Sem.	Hrs./Week		act	Self Learning (Activity/	Notional Learning	Credits	Paper	Theory			Based on LL & 1L			Based on Self Learning					
No						CL	TL	LL	Assignment /Micro Project)			Duration (hrs.)	FA- SA- TH TH		lotal		FA-PR		SA-PR				Marks	
													Max	Max	Max	Min	Max	Min	Max	x Min Max Mi	Min	1		
(A	ll Compulsory)	7 6		7										$\neg$			14							
1	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1		-	4	2	3	30	70	100	40	Ą	-	-	-	-	-	100	
2	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	BEE	AEC	312302	-	4		4	2	10	5	1.5	30	70*#	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	-	-	50	
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			-	٠	· <u>-</u>	-	/-	-	-	50	20	50	
7	WEB PAGE DESIGNING	WPD	SEC	312004		2	-	4	2	8	4		-			-	50	20	50@	20	25	10	125	
		Total			2	15	2	16	7		20		90	210	300	1	200		200		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), Discipline Specific Elective (DSE), Value Education Course (VEC), Intern./Apprenti./Project./Community (INP), AbilityEnhancement Course (AEC), Skill Enhancement Course (SEC), GenericElective (GE)