					Learnir	ıg ar	nd As	ssess	ment Scheme for I	Post S.S.C D	iploma	Courses											
Pro	gramme Name	Engi	neering /		Intellige er Science	nce /	Artif	icial l	Intelligence and Mac ng / Data Sciences / C	hine Learnin	g / Cloud	d Computin											
Pro	gramme Code	: AI /	AN / BE) / CM / (CO/CW	/ DS	/ HA	/ IF /	'IH With	Effect From A	Academi	e Year	: 202	23-24									
Dur	ration Of Programme	: 6 Se	Duration							: 16 WEEKS													
Sem	nester	: Second NCrI			F Entry Level: 3.0 Scheme						; K												
	(ourse little	Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	Learning Scheme							A	Assessment Scheme									
Sr						Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional	Credits	Paper	Theory				Based on LL & TL			Based on Self Learning		Total	
No							TL	LL	Assignment /Micro	Learning Hrs /Week		Duration (hrs.)	FA- TH	SA- TH Total		tal	FA-PR				SLA		– Marks
													Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
(All	Compulsory)		L													1							
	APPLIED MATHEMATICS	AMS	AEC	312301	2	3	1	-	The party	4	2	3	30	70	100	40	-	-	-		-	-	100
	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	BEE	AEC	312302	0	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	0	4	1	4	1	10	5	3	30	70	100	40	50	20	50#	20	25	10	225
4	LINUX BASICS	BLP	DSC	312001	0	2	-	2	-	4	2	- 1	-10	V- /	-	7-	25	10	25@	10	_	-	50
5	WEB PAGE DESIGNING	WPD	SEC	312004	\	2	-	4	2	8	4	-/	- 0	(-)	-	-	50	20	50@	20	25	10	125
6	PROFESSIONAL COMMUNICATION	PCO	SEC	312002	0	-	-	2	-	2	1	1/		7	-/	-	25	10	25@	10	-	-	50
7	SOCIAL AND LIFE SKILLS	SFS	VEC	312003		-	-	-	2	2	1	/-	-	-	/-	-	-	-	-	-	50	20	50
Total				2	15	2	16	7	40	20		90	210	300		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): 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