						Maha	ırash	tra §	State	e Board Of Technical	Education, I	Mumba	i											
										nent Scheme for Post														
Programme Name		•			_			_	gence and Machine Lea Computer Hardware & l	_	•	0		-	•			-	_		_	_		
Pro	gramme Code		: AI / AN	/ BD / CI	M/ <u>CO/</u> (CW/DS/I	HA/	IF/I	Н	With Effe	ect From Acade	mic Year	r <u>: 2</u>	2023-2	4									
Dur	ration Of Programı	me	: 6 Semest							Duration			: 1	16 WE	EKS									
Semester		: First	t NCrF Entry Level: 3.0				Scheme : K																	
	1	!		 	'	1 '				Learning Scheme		_ '				A	Assess	smen	ıt Sch	eme				
Sr	l Course Litle		Abbrevation	Course	Course Code	Total IKS Hrs for Sem.	Actual Contact Hrs./Week		ct eek	Self Learning	Notional	Credits	Paper	Theory			Base	Based on LL & TL			Based on Self Learning		Total	
No				Туре				TL		(Activity/ Assignment /Micro Project)	Learning Hrs /Week	Crouits	Duration (hrs.)	TH	SA- TH		otal		-PR	SA-		SL	Marks SLA	
										4		<u> </u>		Max	Max	Max	Min	Max	к Міп	Max	Min	Max	Min	
<u>`</u>	l Compulsory)																							
1	1 BASIC MATHEMATICS		BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125
2	2 COMMUNICATION SKILLS (ENGLISH)		ENG	AEC	311303	-	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
	BASIC	PHYSICS					2	7-	2	1		1423		30				25	10	25@	10	25		
1 3	SCIENCE	CHEMISTRY	BSC	DSC	311305	4	2		2	1	10	5	1.5		70*#	100	40	25	10	25@	10	25		250
4	FUNDAMENTALS		ICT	SEC	311001	-	1	-	2	1	4	2		1	-	-	+	25		25@		25	10	75
5	5 ENGINEERING WORKSHOP PRACTICE (COMPUTER GROUP)		WPC		311002	1/	-	-	4	-	4	2			-	-	-	50				-	-	100
	6 YOGA AND MEDITATION		YAM	VEC	311003	1	-	-	1	1	2	1	-	0 -	1	-	 -	25	10	-	_	25	10	50
7	ENGINEERING GRAPHICS 7 (Electronics, Computer and allied branches)		EGP	DSC	311008	2	2	-	4		6	3	1	4	-	-	-	50	20	50@	20	-	-	100
	Total					13	14	2	17	7		20		90	210	300		225	,	175		150	$\neg \uparrow$	850

Sr No		Abbrevation	Course Type	Course Code	for Sem.	Learning Scheme						Assessment Scheme							
	Course Title					Actual Contact Hrs./Week		(Activity/ Assignment	Notional	Credits	Paper Duration	Theory			Based on LL & TL Practical		Based on Self Learning		
						CL TL LL	/Week		(hrs.)		TH		Total Max Min	FA-PR	SA-PR		- Marks		

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): 2, Skill Enhancement Course (SEC): 2, Generic Elective (GE): 0

♦ For the course Basic Science - candidate will have to appear for pre-examination of both physics & chemistry. If absent in any one section (physics / chemistry) student will be declared as absent & fail for the course and marks will not be processed or carried forward.