12-10-2025 01:54:34 PM

						Mahara	ashtr	a St	ate I	<b>Board Of Technica</b>	l Education	, Mumb	ai										10 2020	01:54:34 PN
										nt Scheme for Post														
Pro	gramme Name									ngineering / Electric echnology / Polymer		g / Elect	rical Power	Syste	m / Fo	od T	echn	ology	/ Me	chani	ical E	Engine	ering /	1
Pro	gramme Code		: AE / CH /	EE / EP	/ FC / M	E / MK /	PG/	PN/	PO	With Effe	ect From Aca	demic Ye	ar :	2023	-24									
Dui	ation Of Progran	nme	: 6 Semeste							Duration			:	16 W	EEKS	S								
Sen	iester		: First	NCrF	Entry L	evel : 3.0				Scheme			:	K										
	l ('nurse little							Learning Scheme					Assessment Scheme											
Sr No			Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.			ct	Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory				Based on LL & TL  Practical			: TL	Based on Self Learning		Total
								LTL	LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- TH	SA- TH	TH Total					PR	SLA		Marks
														Max	Max	Max	Min Max Min Max Min Max	Max	Min	1				
_	Compulsory)				_				0			10												
1	BASIC MATHEM		BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125
2	COMMUNICATI (ENGLISH)	ON SKILLS	ENG	AEC	311303		3	-	2	1	6	3	3	30	70	100	40	25	10	1	1	25	10	150
	BASIC PHYSIC	PHYSICS		DSC			2	Ξ	2	1		70						25	10	25@	10	25		
3	SCIENCE	CHEMISTRY	BSC		311305	4	2	-	2	1	10	5	1.5	30	70*#	100	40	25	10	 25@	10	25	20	250
4	FUNDAMENTALS OF ICT		ICT	SEC	311001		1	- 1	2	1	4	2	ì		1	-	-	25	10	25@	10	25	10	75
5	YOGA AND MEDITATION		YAM	VEC	311003	1		÷	1	1	2	1	þ		-1	-	-	25	10	·	-	25	10	50
6	ENGINEERING WORKSHOP  PRACTICES (Mechanical, Electrical and allied branches)		EWP	SEC	311005	2	- 1		4		4	2			, <u>-</u>	ŀ	-	50	20	50@	20	-	,	100
7	ENGINEERING GRAPHICS (Civil, Electrical, Mechanical and allied branches)		EGR	DSC	311006	2	2	-	4	-	6	3					-	50	20	50@	20	-	-	100
		Total				15	14	2	17	7		20		90	210	300		225		175		150		850

Sr No		Abbrevation		Course Code	Total IKS Hrs for Sem.	Learning Scheme					Assessment Scheme							
	Course Title		Course Type			Actual Contact Hrs./Week	ntact	(Activity/ Assignment /Micro	Learning	Credits	Paper Duration (hrs.)	Theory			Based on LL & TL  Practical		Based on Self Learning	
							TL LL					FA- TH	SA- TH	Total	FA-PR	SA-PR SLA		Wiaiks
												Max	Max	Max Min	Max Min	Max Min	Max Min	1

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), Generic Elective (GE)

• 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.