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						Mahara	shtr	a Sta	ate E	Board Of Technica	l Education	, Mumb	ai									0.	2-12-2023	5 11:37:20 A
					Le	arning a	nd A	sses	sme	nt Scheme for Post	t S.S.C Dipl	oma Co	urses											
Pro	ogramme Name									ngineering / Electric		g / Elect	rical Power	Syste	m / Fo	od T	echn	ology	/ M e	chan	ical F	Engine	ering /	/
	8						_			echnology / Polymer	0.													
	ogramme Code		: AE / CH /		/ FC / M	E/MK/	PG/	PN /	PO		ect From Aca	demic Ye		2023										
	ration Of Progran	ıme	: 6 Semeste		E . I	1 20				<u>Duration</u>				16 W K	EEK	S								
Sen	nester I		: First	NCTF	Entry L	evel : 3.0	1			Scheme			:	K					t Sch					
							Learning Scheme Actual						T		P	asses	smen	t Scn	eme	1				
Sr	Course Lifle		Abbrevation	Course Type	Course Code	Total IKS Hrs for Sem.	Contact Hrs./Week		ct		Notional	Credits	Paper	Theory				Based on LL & TL			Based on Self Learning			
No										(Activity/ Assignment /Micro	Learning Hrs /Week	Creuits	Duration (hrs.)				Practical			Learning		Total Marks		
							CL TI	TL	LL	0				FA- TH	SA- TH			I FA-PR		SA-PR		SLA		IVIAI KS
														Max	Max	Max	Max Min M		Min	Max	Min	Max	Min	
(All	l Compulsory)								P															
1	BASIC MATHEM		BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125
2	COMMUNICATION (ENGLISH)	ON SKILLS	ENG	AEC	311303		3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
,	BASIC	PHYSICS		Dac			2		2	1		70						25	10	25@	10	25		
3	SCIENCE	CHEMISTRY	BSC	DSC	311305	4	2	_	2	1	10	5	1.5	30	70*#	100	40	25	10	 25@	10	25	20	250
4	FUNDAMENTAI	S OF ICT	ICT	SEC	311001	· -	1		2	1	4	2	4 - 4		1	-	-	25		25@		25	10	75
5	YOGA AND MEDITATION		YAM	VEC	311003	1		-54	1	1	2	1		3.	-/	-	-	25	10	-	-	25	10	50
	ENGINEERING WORKSHOP PRACTICES (Mechanical, Electrical and allied branches)		EWP	SEC	311005	2	- 1	-	4		4	2				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		Course Title	Abbrevation	Course Type		ior Sem.	Learning Scheme					Assessment Scheme							
								ntact	Self Learning (Activity/ Assignment /Micro	Learning	Credits	Paper Duration (hrs.)	Theory				Based on LL & TL Practical		Total - Marks
													FA- TH	SA- TH	Total	FA-PR	SA-PR	SLA	wiai Ks
													Max	Max	Max Mir	Max Min	Max Min	Max Min	

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)

• 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.