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						Maha	voch	tua S	toto	Board Of Technica	al Education	Muml	hai									0	4-07-2025	5 03:31:19 PM
					T					ent Scheme for Pos		<i>'</i>												
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Pro	gramme Name			r Science	e & Engi	U				Computer Hardward	U			0		,	L.			O.			0	
Pro	gramme Code		: AI / AN	/ BD / C	M/CO/	CW/DS	/ HA	/ <b>IF</b> /	/ <b>IH</b> /	SE With Eff	fect From Acad	demic Y	ear :	2023	-24									
Dur	ration Of Programme		: 6 Semes	ter						Duration	1				EEK	S								
Sen	nester		: First	NC	rF Entry	Level: 3.	.0			Scheme			•	K										
									Learning Scheme Assessment Scheme															
Sr	Course Lifle		Abbrevation	Course Type	Course Code	IIKS Hrs	Actual Contact Hrs./Week		ct		Notional	Credits	Paper	Theory				Based on LL & TI			t TL	Based on Self Learning		Total
No							CL	TL	LL	(Activity/ Assignment /Micro Project)	Learning Hrs /Week	Credits	Duration (hrs.)	FA- TH	SA-	SA- TH Total		FA-PR		stical SA-	PR	SLA		- Marks
							-							Max		Max	Min	Max	Min	Max	Min	Max Min		
(All	l Compulsory)													<u> </u>	<u>il</u>					<u> </u>	<u> </u>			1
1	BASIC MATHEMATIC	S	BMS	AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125
2	COMMUNICATION SK (ENGLISH)	KILLS	ENG	AEC	311303		3		2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
4	BASIC PH SCIENCE CHE	IYSICS	BSC	DSC	311305	4	2		2	1	10	5	1.5	30	70*#	100	40	25	10	25@ 1 25@ 1	10	25	20	250
	CHE	EMISTRY			1		2	<u>-</u>	2	1			7 4					25				25		
	FUNDAMENTALS OF		ICT	SEC	311001	://	1		2	1	4	2	- 6	1	1	-	-	25	10	25@	10	25	10	75
	ENGINEERING WORK PRACTICE (COMPUTE GROUP)		WPC	SEC	311002	/-	-		4		4	2	- 10	1		ŀ	-	50	20	50@	20	-	-	100
6	YOGA AND MEDITAT	ION	YAM	VEC	311003	-1	-		1	. 1	2	1	1	/Au	-	1	-	25	10	-	-	25	10	50
7	ENGINEERING GRAP! (Electronics, Computer a branches)		EGP	DSC	311008	2	2	-	4	-	6	3					-	50	20	50@	20	-	-	100
		Total		L.	6. I	13	14	2	17	7		20		90	210	300		225		175		150		850

Sr No			100	for Sem.	Learning Scheme								Assessment Scheme						
	Course Title	Abbrevation Cours	se Course Code		Actual Contact Hrs./Week		t i	Self Learning (Activity/	Learning Hrs	Credits	Paper	Theory			I	Based on LL & TL  Practical		Based on Self Learning	
		Турс	Code		CL TL LL		Assignment /Micro	Duration (hrs.)			FA- TH Max	TH	Tot Max l		FA-PR	SA-PR	SLA Max Min	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), 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.