										Board Of Techni		,												
										nt Scheme for Po														
Prog	gramme Name									Engineering / Ele Technology / Poly			Electrical Po	ower	Systei	n / Fo	od T	echn	ology	/ Me	chan	ical E	nginee	ering /
Pro	gramme Code		: AE / CH	/ EE / E	P / FC / 1	ME / MK	(/ PC	G / P	N/P	O With E	ffect From A	cademic	Year	: 202	3-24									
Dur	ation Of Prograi	nme	: 6 Semes	ter						Duratio	on			: 16	VEEL	KS								
Sem	iester		: First	NCı	F Entry	Level: 3	.0			Scheme	2			: K										
	Course 1 tile						Learning Scheme					Assessment Scheme												
Sr No			Abbrevation	Course Type	Course Code	Total HKS Hrs for Sem.	Actual Contact Hrs./Week		ct	Self Learning (Activity/	Notional Learning	Credits	Paper Duration	Theory			Based on L				Based on Self Learning		Total	
							CL	TL	L LL	Assignment /Micro Project)	Hrs /Week		(hrs.)	FA- TH	SA- TH	TH To		FA-PR		SA-PR		SLA		Marks
														Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	
` .	Compulsory)									-														
1	BASIC MATHEN		BMS	AEC	311302	6	4	2	4	2	8	4	3	30	70	100	40	-	-	-	-	25	10	125
2	BASIC PHYSICS	BSC	DSC	311305	4	2	55	2	1	10	5	1.5	20	30 70*#	100 40	40	25	10	25@	10	25	20	250	
2	SCIENCE	CHEMISTY	ВЗС	DSC	311303	4	2	_	2	1	10	3	1.5	30	/0 π	100	40	25	10	25@	10	25	20	230
3	COMMUNICATI (ENGLISH)	ON SKILLS	ENG	AEC	311303	0	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
4	ENGINEERING (Civil, Electrical, allied branches)		EGR	DSC	311006	2	2	-	4		6	3		k	1	-	-	50	20	50@	20	-	-	100
5	FUNDAMENTALS OF ICT		ICT	SEC	311001	0	1	-	2	1	4	2	1 - "	-	-	\-	-	25	10	25@	10	25	10	75
6	YOGA AND MEDITATION		YAM	VEC	311003	1	-4	-	1	1	2	1		-	V -	-	-	25	10	-	-	25	10	50
	ENGINEERING WORKSHOP PRACTICES (Mechanical, Electrical and allied branches)		EWP	SEC	311005	2	-	-	4		4	2	-/	-4	A	-	-	50	20	50@	20	-	-	100
		Total		10		15	14	2	17	7	40	20	1	90	210	300		225		175		150		850

		Abbrevation	Course Type				Learning Scheme				Asses	sment Scheme	sed on LL & TL Based on	
Sr No	Course Title					Actual Contact Hrs./Week	Self Learning (Activity/ Assignment /Micro Project)	Learning Hrs /Week	Credits	Duration (hrs.)	Theory	Based on LL & TL Practical	Self Learning	
						CL TL LL					FA- SA- TH TH Total	FA-PR SA-PR 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): 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, GenericElective (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.