										Board Of Techni		,												
Pro	gramme Name				ficial Int	elligence /	Artif	ïcial	Intell	ent Scheme for P ligence and Machin Computer Hardwa	e Learning / Cl	loud Cor	nputing and											
Prog	gramme Code		: AI / AN	/ BD / C	CM / CO /	CW/DS	/ HA	/ IF /	/ IH	With E	ffect From Aca	demic Y	ear	: 2023	-24									
Duration Of Programme : 6 Semester						_	-		Durati	: 16 WEEKS														
Sem	nester		: First						2	Scheme	: K													
							Learning Scheme					Assessment Scheme												
Sr	Course Litle		Abbrevation	Course Type	Course Code	for Sem.	Actual Contact Hrs./Week		ct	Self Learning	Notional	Credits	Paper	Theory				Based on LL & TL			Based on Self Learning			
No								TL	LL	(Term Work + Assignemnt)	Learning Hrs /Week	Credits	Duration (hrs.)	FA- TH	SA- TH					ctical SA-PR		SLA		Total Marks
														Max	Max	Max	Min	Max	Min	Max	Min	Max Min		
1	BASIC MATHEN	ASIC MATHEMATICS		AEC	311302	6	4	2	-	2	8	4	3	30	70	100	40	25	10	-	-	25	10	150
	BASIC SCIENCE	PHYSICS	BSC	DSC	311305	4	2	-	2	1				15				25	10	25@	10	25		
		CHEMISTY					2		<u> </u>	1	10	5	1.5	15	70*#	*# 100	40	25	10	250	10	25	20	250
	COMMUNICATI						2	-	2	1			-	15				25	10	25@	10	25	'	
3	(ENGLISH)	JN SKILLS	ENG	AEC	311303	0	3	-	2	1	6	3	3	30	70	100	40	25	10	-	-	25	10	150
4	ENGINEERING GRAPHICS Electronics, Computer and allied oranches)		EGP	DSC	311008	2	2	-	4		6	3		ŏ	-	1	-	50	20	50@	20	-	-	100
	ENGINEERING WORKSHOP PRACTICE (COMPUTER GROUP)		WPC	SEC	311002	0	-	-	4	-	4	2	/	- 7	-	ŀ	-	50	20	50@	20	-	-	100
6	FUNDAMENTALS OF ICT		ICT	SEC	311001	0	1	-	2	1	4	2		-		-	-	25	10	25@	10	25	10	75
7	7 YOGA AND MEDITATION		YAM	VEC	311003	1	-	-	1	1	2	1		-	-	-	-	25	10	-	-	25	10	50
Total						13	14	2	17	7	40	20		90	210	300		250		175		150		875

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.

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