A CONTRACTOR			Scheme of Examination (Semester-IV)														
		Bachelo	r of Tec		(B. Tech.		•			Fnginee	rina						
VIDISHA N Ner word unter	S.L.				Batch Ad						ing						
Subject Code	Subject Category	Subject Name	Maximum Marks Allotted								Construct Hor						
			Theory				Practical			Total	Contact Hrs.			Total			
			ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	Т	Р	Credits			
MAB-401	BSC	Numerical Methods & Complex variables	60	20	10	10	-	-	-	100	3	1	0	4			
EI-402	DC	Analog Circuits	60	20	10	10	30	10	10	150	3	0	2	4			
EI-403	DC	Process Instrumentation-I	60	20	10	10	30	10	10	150	3	0	2	4			
EI-404	DC	Analog and Digital Communication	60	20	10	10	30	10	10	150	3	0	2	4			
OE-405	OE	OE-II	60	20	10	10	-	-	-	100	3	0	0	3*			
EI-406	DL	Simulation Lab-I	-	-	-	-	60	20	20	100	0	2	2	3			
I		Total	300	100	50	50	150	50	50	750	15	3	8	22			
	ILC	Extracurricular Activities		on partic er mark	ipation in e sheet.	extra currio	culum ac	tivities, o	ne credit	per year to	be er	ndorse	d in th	e eight			
HUM-408	HEC*	Holistic Education Course	-	20	20	10	-	-	-	-	-	-	-	Grade			

Open Elective-II	Category	Name
OE-405	A	Digital Electronics
	В	Instrumentation - II

Abbreviations: ES-End Semester, MS-Mid Semester, LW-Laboratory Work, Assignment (L:Lectre, T:Tutorial, P:Practical), BFC-Basic Science Course, ESC-Engineering Science Course, HSMC-Humanities Science & Management Course, MAC-Mandatory Audit Course, HEC-Holistic Education Course, ILC-Institute Level Course, DC-Department Course, DE-Department Elective, OE-Open Elective, DLC-Departmental Laboratory Course