		Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Technology and Science Choice Based Credit System (CBCS) Scheme in the light of NEP-2020										
64.8 Y		M.Tech. (R	obotic	s and	Auto	mati	on)					
		SEME								ж.		
		TI	TEACHING			EXAMINATION SCHEME					S	
S. No.	COURSE CODE	COURSE NAME	SCHEME/WEEK			S	THEORY PRACTICAL				ICAL	ARF
			L	т	Р	CREDITS	End Sem Unversity Exam (60%)	Two Term Exam	Teachers Assess- ment* (20%)	End Sem Unversity Exam (60%)	Teachers Assess- ment* (40%)	TOTAL MARKS
1	MTRA201	Embedded System	2	1	2	4	60	20	20	30	20	150
2	MTRA202	Advance Sensors	3	0	2	4	60	20	20	30	20	150
3	MTRA203	Robot Operating Systems	3	0	0	3	60	20	20	0	0	100
4	MTRM301	Research Methodology in Engineering	3	- 1	0	4	60	20	20	0	0	100
5	-	Elective II	3	0	0	3	60	20	20	0	0	100
6	_	Generic Elective	3	0	0	3	60	20	20	0	0	100
7	MTRA205	Robotics Lab	0	0	2	- 1	0	0	0	30	20	50
/	WITK/205	TOTAL	17	2	6	22	360	120	120	90	60	750
Lagan	det Lacture :		; P - Pra	ctical	1.0							
*Teac	her Assessment s	T - Tutorial/Teacher Guided Student Activity hall be based on following components: Quiz/	Assignme	nt/Proj	ect/Part	icipatio	n in Class, gi	ven tha	t no compo	nent shall e	xceed mor	e tha
10 ma								1.				-
		Elective II										
S. No											the	
1	MTRA214	Micro Manufacturing Robotics and Machine Vision	-								GE	
2	MTRA224 MTRA234	Industrial Internet of Things								0	er-	
Noel	1 .	(Nopto:	- Sh	Jan			adu	P	-		e Chance	200

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

HOOPTO

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore