

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Shri Vaishnav Institute of Technology and Science Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 B.Tech. in Robotics and Automation

SEMESTER-I (2021-2025)

S. No.	COURSE CODE	COURSE NAME	TEACHING				EXAMINATION SCHEME					
			L	Т	P	CREDITS	THEORY			PRACTICAL] S
							End Sem	Two	Teachers	End Sem	Teachers	TOTAL MARKS
							Unversity	Term	Assess-	Unversity	Assess-	
							Exam	Exam	ment*	Exam	ment*	
							(60%)	(20%)	(20%)	(60%)	(40%)	
1	BTEE102	Fundamentals of Electrical Engineering	3	0	2	4	60	20	20	30	20	150
2	BTEC102	Fundamentals of Electronics Engineering	3	0	2	4	60	20	20	30	20	150
3	BTME101	Engineering Drawing	2	0	4	4	60	20	20	30	20	150
4	BTCH101	Applied Chemistry	3	1	2	5	60	20	20	30	20	150
5	BTMA101	Applied Mathematics I	3	1	0	4	60	20	20	0	0	100
6	HUCS101	Communication Skills	1	0	2	2	60	20	20	0	20	120
7	BTCS101	Computer Programming I	0	0	2	1	0	0	0	30	20	50
TOTAL			15	2	14	24	360	120	120	150	120	870

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Controller of Examination Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore