

Shri Vaishnav Vidyaapeeth Vishwavidyalaya, Indore (MP)

Choice Based Credit System (CBCS) Scheme

B.Tech in Robotics and Automation

II - SEMESTER (w.e.f. Batch 2019-20)

Sr. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme/ Week			Examination Scheme						Total Marks	Credits
				L	T	P	Theory			Practical				
							End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*			
1	BTEC104	Digital Logic and Circuit Design		3	1	2	60	20	20	30	20	150	5	
2	BTMA201	Applied Mathematics-II		3	1	0	60	20	20	0	0	100	4	
3	BTCE103	Applied Mechanics		2	1	2	60	20	20	30	20	150	4	
4	BTEC101	Introduction to Communication Engineering		3	1	2	60	20	20	30	20	150	5	
5	BTME102	Fundamentals of Mechanical Engineering		3	0	2	60	20	20	30	20	150	4	
6	BTEC103	Electronics Workshop		0	0	2	0	0	0	30	20	50	1	
7	BTME103	Workshop Practices		0	0	2	0	0	0	30	20	50	1	
TOTAL				15	5	12	300	100	100	180	120	800	24	

*Teacher Assessment shall be based on Full

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

* Students are advised to take online MOOCS course of minimum two credits


Chairperson

Board of Studies

Shri Vaishnav Vidyaapeeth Vishwavidyalaya
Indore


Registrar

Shri Vaishnav Vidyaapeeth
Vishwavidyalaya, Indore