



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

Six Year Dual Degree (B.Tech.+M.Tech.)-Mechatronics

Session 2018-2022

I - SEMESTER

S. 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	BTMA101	Applied Mathematics-1		3	1	0	60	20	20	0	0	100	4
2	BTPE101	Applied Physics		3	1	2	60	20	20	20	20	150	5
3	BTCE103	Applied Mechanics		3	1	2	60	20	20	20	20	150	5
4	BTME102	Fundamental of Mechanical Engg.		3	1	2	60	20	20	20	20	150	5
5	BTEE02	Fundamental of Electrical Engg.		3	1	2	60	20	20	20	20	150	5
6	BTC001	Computer Programming-I		0	0	2	0	0	0	0	20	50	1
7	HUCS01	Communication Skill		2	0	2	60	20	20	0	20	120	3
TOTAL				17	5	12	360	120	120	150	120	870	28

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


Chairperson
 Board of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore



Registrar
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 INDORE (M.P.)