



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B.Tech. (Mechatronics)

II - 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	BTMA201	Applied Mathematics-2		3	1	0	60	20	20	0	0	100	4
2	BTCH101	Applied Chemistry		3	1	2	60	20	20	30	20	150	5
3	BTME101	Engineering Drawing		3	0	4	60	20	20	30	20	150	5
4	BTMT101	Introduction to Mechatronics		3	0	2	60	20	20	30	20	150	4
5	BTEC102	Fundamental of Electronics Engg.		3	1	2	60	20	20	30	20	150	5
6	BTEI103	Electronics workshop		0	0	4	0	0	0	0	50	50	2
7	BTME103	Workshop Practices		0	0	2	0	0	0	30	20	50	1
TOTAL				15	3	16	300	100	100	150	150	800	26

*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



Joint Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore