



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B.Tech. (Mechatronics)

W.E.F. 2018-19

II - SEMESTER

S. No.	Subject Code	Name of Subject	Course Code	TEACHING			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-II		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		2	0	4	60	20	20	30	20	150	4
4	BTMT101	Introduction to Mechatronics		2	1	2	60	20	20	30	20	150	4
5	BTEC102	Fundamentals of Electronics Engineering		3	0	2	60	20	20	30	20	150	4
6	BTEI103	Basic 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				13	3	16	300	100	100	150	150	800	24

*Teacher Assessment shall be based 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 courses of 2 credits.

**Chairperson
Board of Studies**

Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

Registrar

Shri Vaishnav Vidyapeeth Vishwavidyalaya
INDORE (M.P.)