



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B. Tech. (Electronics and Instrumentation)

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		
1	BTMA101	Applied Mathematics-I		3	1	0	60	20	0	0	100	4
2	BTPI101	Applied Physics		3	1	2	60	20	20	20	150	5
3	BTCE03	Applied Mechanics		3	1	2	60	20	20	20	150	5
4	BTME102	Fundamentals of Mechanical Engineering		3	1	2	60	20	20	20	150	5
5	BTEE102	Fundamentals of Electrical Engineering		3	1	2	60	20	20	20	150	5
6	BTEC101	Computer Programming-I		0	0	2	0	0	0	20	50	1
7	BTCS101	Communication Skills		2	0	2	60	20	20	0	120	3
TOTAL				17	5	12	360	120	120	150	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.

Chaitanya

Chairperson

Board of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya

Indore

Shri
Registrar

Shri Vaishnav Vidyapeeth Vishwavidyalaya

INDORE (M.P.)