

## Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Think Excellence. Live Excellence.

## Department of Mechanical Engineering

(Running Mechanical & Automobile Engineering Programs)

Choice Based Credit System (CBCS) Scheme

B Tech. in Mechanical Engineering

W. e.f. 2018-19 ( July 2018)

Year-1st

Semester-1st

S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme / week			Examination Scheme						
				L	т	Р	Theory			Practical		Total	
							End Sem University Exam	Two Term Exam	Teacher Assessment*	End Sem University Exam	Teacher Assessment*	Marks	Credits
1	BTMA101	APPLIED MATHEMATICS I		3	1	0	60	20	20	0	0	100	4
2	BTPH101	APPLIED PHYSICS		3	1	2	60	20	20	30	20	150	5
3	BTEE102	FUNDAMENTALS OF ELECTRICAL ENGINEERING		3	1	2	60	20	20	30	20	150	5
4	BTCE103	APPLIED MECHANICS		3	1	2	60	20	20	30	20	150	5
5	BTME102	FUNDAMENTALS OF MECHANICAL ENGINEERING		3	1	2	60	20	20	30	20	150	5
6	HUCS101	COMMUNICATION SKILLS		2	0	2	60	20	20	0	20	120	3
7	BTCS101	COMPUTER PROGRAMMING I		0	0	2	0	0	0	30	20	50	1
8		4					-				21		
		TOTAL		17	5	12	360	120	120	150	120	870	28

<sup>\*</sup>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 Valshnav Vidyapeeth Vishwavidyalaya