



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

Year- 1st

Semester- 1st

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	Teacher Assessment*	End Sem University Exam	Teacher Assessment*		
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	0	2	60	20	20	30	20	150	4
4	BTCE103	APPLIED MECHANICS		2	1	2	60	20	20	30	20	150	4
5	BTME102	FUNDAMENTALS OF MECHANICAL ENGINEERING		3	0	2	60	20	20	30	20	150	4
6	HUCS101	COMMUNICATION SKILLS		1	0	2	60	20	20	0	20	120	2
7	BTCS101	COMPUTER PROGRAMMING I		0	0	2	0	0	0	30	20	50	1
TOTAL				15	3	12	360	120	120	150	120	870	24

*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.)**

**Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore**