

## 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

Vear-1st

Semester- 2nd

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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	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	BTEC102	FUNDAMENTAL OF ELECTRONICS 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	BTME104	INTRODUCTION TO CAD AND SOLID MODELLING		0	0	2	0	0	0	0	50	50	1
7	BTCS101	COMPUTER PROGRAMMING I		0	0	2	0	0	0	30	20	50	1
8													
TOTAL				15	5	12	300	100	100	150	150	800	26

\*Teacher Assessment shall be based following components: Quiz/Assignment/Proiect/Participation in Class. given that no component shall exceed more than 10 marks.

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Director Shri Vaishnav Institute of Technology & Science Indore-453 111 (M.P.)

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Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore