

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- 2nd

Semester- 4th

S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme / week			Examination Scheme						
						P	Theory			Practical		Total	
				L	Т		End Sem University Exam	Two Term Exam	Teacher Assessment*	End Sem University Exam	Teacher Assessment*	Marks	Credits
1	BTMA301	APPLIED MATHEMATICS III	ODS	3	1	0	60	20	20	0	0	100	4
2	BTME401	FLUID MECHANICS	DCS	3	1	2	60	20	20	30	20	150	5
3	BTME402	THEORY OF MACHINES	DCS	3	1	2	60	20	20	30	20	150	5
4	BTME403	APPLIED THERMODYNAMICS	DCS	3	0	2	60	20	20	30	20	150	4
5	BTME404	MACHINE DESIGN I	DCS	3	0	2	60	20	20	30	20	150	4
6	BTME405	ADVANCED MACHINING PROCESSES	DCS	0	0	4	0	0	0	0	50	50	2
7	BTME406	INTELLECTUAL PROPERTY RIGHTS	DS	0	0	2	0	0	0	0	30	30	1
8	BTCS408	COMPUTER PROGRAMMING III	ODS	0	0	2	0	0	0	0	20	20	1
TOTAL					3	16	300	100	100	120	180	800	26

^{*}Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

(2) hard

Director

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

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore