



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Think Excellence. Live Excellence.

Department of Mechanical Engineering

(Running Mechanical & Automobile Engineering Programs)

Choice Based Credit System (CBCS) Scheme

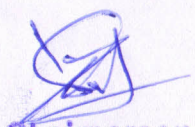
B Tech. in Automotive Electronics Engineering

Year- 1st

Semester- 2nd

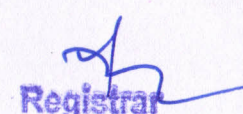
S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme / week			Examination Scheme					Total Marks	Credits
				L	T	P	Theory			Practical			
							End Sem University Exam	Two Term Exam	Teacher Assessment*	End Sem University Exam	Teacher Assessment*		
1	BTMA201	APPLIED MATHEMATICS II		3	1	0	60	20	20	0	0	100	4
2	BTAX201	FUNDAMENTALS OF AUTOMOTIVE ENGINEERING		3	1	2	60	20	20	30	20	150	5
3	BTEC102	FUNDAMENTALS OF ELECTRONICS ENGINEERING		3	0	2	60	20	20	30	20	150	4
4	BTAX202	SENSORS AND TRANSDUCERS		2	0	2	60	20	20	30	20	150	3
5	BTME101	ENGINEERING DRAWING		2	0	4	60	20	20	30	20	150	4
6	BTME103	WORKSHOP PRACTICES		0	0	2	0	0	0	30	20	50	1
7	BTAX203	AUTOCAD DRAFTING LAB		0	0	4	0	0	0	0	30	30	2
8	BTAX204	AUTOMOTIVE SKETCHING LAB		0	0	2	0	0	0	0	20	20	1
TOTAL				13	2	18	300	100	100	150	150	800	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