



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Think Excellence. Live Excellence.

Department of Mechanical Engineering

B. Tech/B. Tech+MBA in Automobile Engineering (Scheme 2018-19)

Choice Based Credit System (CBCS) Scheme

SEMESTER - VI

S. No.	COURSE CODE	COURSE NAME	Teaching Scheme / week			Credits	Examination Scheme					Total Marks
			L	T	P		Theory			Practical		
							End Sem University Exam	Two Term Exam	Teacher Assessment*	End Sem University Exam	Teacher Assessment*	
1	BTAU601	AUTOMOTIVE CHASSIS SYSTEM	3	0	2	4	60	20	20	30	20	150
2		ELECTIVE-I	3	0	0	3	60	20	20	0	0	100
3	BTAU603	VIBRATION AND NOISE CONTROL IN AUTOMOBILES	3	1	2	5	60	20	20	30	20	150
4	BTAU604	VEHICLE BODY ENGINEERING	3	0	2	4	60	20	20	30	20	150
5	BTAU605	AUTOMOTIVE COMPONENT DESIGN	3	1	2	5	60	20	20	30	20	150
6	BTAU606	SIMULATION OF AUTOMOBILE SYSTEM LAB	0	0	4	2	0	0	0	0	50	50
7	BTEE608	AUTOMOTIVE ELECTRICAL AND ELECTRONICS LAB	0	0	2	1	0	0	0	0	50	50
TOTAL			15	2	14	24	300	100	100	120	180	800

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical.

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

Note: Students are advised to take additional online MOOCs course(s) of minimum 2 credits.

ELECTIVE-I	
BTAU602(1)	ALTERNATIVE FUELS AND POLLUTION CONTROL
BTAU602(2)	ROBOTICS ENGINEERING
BTAU602(3)	PRODUCT LIFE CYCLE MANAGEMENT
BTAU602(4)	ENTERPRISE RESOURCE PLANNING

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Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, INDORE

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Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, INDORE

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Controller of Examinations
Shri Vaishnav Vidyapeeth Vishwavidyalaya

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Registrar

Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore