



# 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 Automobile Engineering

Year- 2nd

Semester- 3rd

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	BTME301	MATERIAL SCIENCE	DCS	3	1	0	60	20	20	0	0	100	4
2	BTME302	PRODUCTION PROCESS	DCS	3	0	2	60	20	20	30	20	150	4
3	BTME303	STRENGTH OF MATERIALS	DCS	3	1	2	60	20	20	30	20	150	5
4	BTME304	ENGINEERING THERMODYNAMICS	DCS	3	1	2	60	20	20	30	20	150	5
5	BTME305	MACHINE DRAWING	DCS	0	0	4	0	0	0	30	20	50	2
6	BTCS207	COMPUTER PROGRAMMING II	ODS	0	0	2	0	0	0	30	20	50	1
7	ML301	ENVIRONMENTAL & ENERGY STUDIES	ODS	4	0	0	60	20	20	0	0	100	4
8	BTME306	INNOVATIVE IDEAS	DS	0	0	2	0	0	0	0	50	50	1
<b>TOTAL</b>				<b>16</b>	<b>3</b>	<b>14</b>	<b>300</b>	<b>100</b>	<b>100</b>	<b>150</b>	<b>150</b>	<b>800</b>	<b>26</b>

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

*[Signature]*  
14/11/17

H.O.D.  
Department of Mechanical Engineering

*[Signature]*

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

*[Signature]*

*[Signature]*  
Vice Chancellor  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore