




Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology and Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
B. Tech in Mechanical Engineering
SEMESTER - III (2024 - 2028)


Sr. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTME302	PRODUCTION PROCESS	3	0	2	4	60	20	20	30	20	150
2	BTME303	STRENGTH OF MATERIALS	3	1	2	5	60	20	20	30	20	150
3	BTME304	ENGINEERING THERMODYNAMICS	3	0	2	4	60	20	20	30	20	150
4	ML307	ENVIRONMENTAL MANAGEMENT AND SUSTAINABILITY	4	0	0	4	60	20	20	0	0	100
5		GENERIC ELECTIVE I **	—	—	—	4	—	—	—	—	—	100
6	BTME305	MACHINE DRAWING	0	0	2	1	0	0	0	0	50	50
TOTAL			13	1	8	22	240	80	80	90	110	700


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

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

**Generic Elective Course Code and Scheme as per the Generic Elective Basket Approved by the University.


Chairperson
 Board of Studies
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


Chairperson
 Faculty of Studies
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


Controller of Examinations
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


Registrar
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


Vice Chancellor
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore