




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 - I (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	BTMA101N	MATHEMATICS I	3	1	0	4	60	20	20	0	0	100
2	BTCH101	APPLIED CHEMISTRY	3	1	2	5	60	20	20	30	20	150
3	BTME101	ENGINEERING DRAWING	1	0	4	3	60	20	20	30	20	150
4	BTEE106	FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS ENGINEERING	3	0	2	4	60	20	20	30	20	150
5	HUCS101	COMMUNICATION SKILLS	1	0	2	2	60	20	20	0	20	120
6	BTCS101	COMPUTER PROGRAMMING I	0	0	2	1	0	0	0	30	20	50
TOTAL			11	2	12	19	300	100	100	120	100	720


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

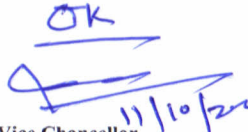
*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.


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