



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/B. Tech+MBA in Mechanical Engineering

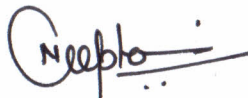
SEMESTER - I (2023-2027)

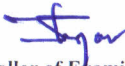
Sr. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTMA101	APPLIED MATHEMATICS 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	BTEE106	FUNDAMENTALS OF ELECTRICAL AND ELECTRONICS ENGINEERING	3	0	2	4	60	20	20	30	20	150
4	BTME105	FUNDAMENTALS OF MECHANICAL ENGINEERING AND APPLIED MECHANICS	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			13	2	10	20	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


 Joint Registrar
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


 Vice Chancellor
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore
 19.9.2023