



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B.Tech. (Mechatronics)

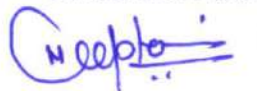
W.E.F. 2020-21

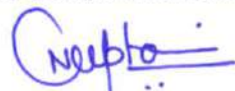
III - SEMESTER

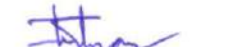
S. No.	Subject Code	Name of Subject	Course Code	TEACHING			Examination Scheme					TOTAL MARKS	CREDITS
				L	T	P	Theory			Practical			
							End Sem University Exam	Two Term Exam	Teachers Assessment [^]	End Sem University Exam	Teachers Assessment [^]		
1	ML307	Environmental Management and Sustainability		4	0	0	60	20	20	0	0	100	4
2	BTEC402	Digital Electronics		2	1	2	60	20	20	30	20	150	4
3	BTME303	Strength of Materials		3	1	2	60	20	20	30	20	150	5
4	BTEC305	Electronic Circuits		3	1	2	60	20	20	30	20	150	5
5	BTME310	Kinematics of Machines		2	1	2	60	20	20	30	20	150	4
6	BTMT302	PCB Designing Lab		0	0	2	0	0	0	30	20	50	1
7	BTCS207	Computer Programming-II		0	0	2	0	0	0	30	20	50	1
TOTAL				14	4	12	300	100	100	180	120	800	24

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

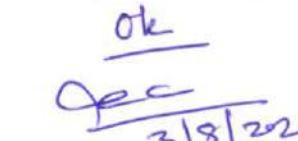
*Students are advised to take online moocs courses of 2 credits.


Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore


Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore


Controller of Examination
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore


Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore


Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore
3/8/22