



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B.Tech. (Mechatronics)

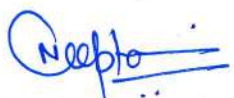
W.E.F. 2018-19

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	ML301	Environment and Energy Studies		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 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


Registrar
Shri Vaishnav Vidyapeeth Vishwavidyalaya
INDORE (M.P.)