



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

Six Year Dual Degree (B.Tech.+M.Tech.)-Mechatronics

Session 2018-2022

III - SEMESTER

S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme/week			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	BTME301	Environment and Energy Studies		4	0	0	60	20	20	0	0	100	4
2	BTME303	Digital Circuits and System		3	1	2	60	20	20	30	20	150	5
3	BTME303	Strength of Materials		3	1	2	60	20	20	30	20	150	5
4	BTME304	Electronic Circuits		3	1	2	60	20	20	30	20	150	5
5	BTME310	Kinematics of Machine		3	1	0	60	20	20	0	0	100	4
6	BTME302	Software Lab-I (PCB Designing)		0	0	2	0	0	0	30	20	50	1
7	BTCE307	Computer Programming II		0	0	2	0	0	0	30	20	50	1
8	BTPE101	Personality Development-I		0	0	2	0	0	0	0	50	50	1
TOTAL				16	4	12	300	100	100	150	150	800	26

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

Chaitanya
Chaitanya
 Registrar
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore (M.P.)

An
 Registrar
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore (M.P.)