



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B.Tech. (Mechatronics)

Session 2018-2022

IV- 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	Two Term	Teachers Assessment*	End Sem University	Teachers Assessment*		
1	BTMA301	Applied Mathematics-III		3	1	0	60	20	20	0	0	100	4
2	BTEI401	MicroProcessor and MicroController		3	1	2	60	20	20	30	20	150	5
3	BTMT402	Measurement Science & Techniques		3	1	2	60	20	20	30	20	150	5
4	BTME401	Fluid Mechanics		3	1	2	60	20	20	30	20	150	5
5	BTME503	Dynamics of Machine		3	1	2	60	20	20	30	20	150	5
6	BTEI403	PCB Designing Lab-II		0	0	2	0	0	0	30	20	50	1
7	BTEI404	PLC Lab		0	0	2	0	0	0	0	50	50	1
TOTAL				15	5	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.

Nepht

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth Vishwavidyalaya
Indore

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