



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

B. Tech. (Electronics and Instrumentation)

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	BTEC402	Digital Electronics		2	1	2	60	20	20	30	20	150	4
2	BTEI302	Measurement and Instrumentation		2	1	2	60	20	20	30	20	150	4
3	BTEC302	Network Analysis and Synthesis		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	ML307	Environmental Management and Sustainability		4	0	0	60	20	20	0	0	100	4
6	BTCS207	Computer Programming-II		0	0	2	0	0	0	30	20	50	1
7	BTMT302	PCB Designing Lab		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

3/8/2021

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore