



# Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

**B. Tech. (Electronics and Instrumentation)**

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	BTEC301	Digital Circuits and System		3	1	2	60	20	20	30	20	150	5
2	BTEC302	Measurement and Instrumentation		3	1	2	60	20	20	30	20	150	5
3	BTEC303	Network Analysis & 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	ML301	Environment and Energy Studies		4	0	0	60	20	20	0	0	100	4
6	BTEC307	Computer Programming-II		0	0	2	0	0	0	30	20	50	1
7	BTEP301	Personality Development-I		0	0	2	0	0	0	0	50	50	1
<b>TOTAL</b>				<b>16</b>	<b>4</b>	<b>12</b>	<b>300</b>	<b>100</b>	<b>100</b>	<b>150</b>	<b>150</b>	<b>800</b>	<b>26</b>

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

*Chaitanya*

**Chairperson**

**Board of Studies**

**Shri Vaishnav Vidyapeeth Vishwavidyalaya**

*Dr. Arun*

**Registrar**

Shri Vaishnav Vidyapeeth Vishwavidyalaya

INDORE (M.P.)