

## Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (MP)

Choice Based Credit System (CBCS) Scheme

### Bachelor of Technology (Electronics & Communication)

#### IV - SEMESTER

Sr. 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	BTEC401	Linear Integrated Circuits		3	1	2	60	20	20	20	30	20	150	5
2	BTEC402	Digital Electronics		3	1	2	60	20	20	20	30	20	150	5
3	BTEC403	Electro Magnetic Theory		3	1	0	60	20	20	0	0	0	100	4
4	BTEC404	Analog Communication		3	1	2	60	20	20	20	30	20	150	5
5	ML301	Environmental & Energy Studies		3	1	0	60	20	20	0	0	0	100	4
6	BTEC405	Personality Development-II (Quantitative Aptitude & reasoning + Technical Writing)		0	0	2	0	0	0	0	0	50	50	1
7	BTCS207	Computer Programming-II		0	0	2	0	0	0	30	20	50	50	1
8	BTEC406	Micro Project		0	0	2	0	0	0	30	20	50	50	1
<b>TOTAL</b>				15	5	12	300	100	100	150	130	800	26	

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

  
**Chairperson**  
 Board of Studies  
 Shri Vaishnav Vidyapeeth Vishwavidyalaya  
 Indore

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