

# Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (MP)

Choice Based Credit System (CBCS) Scheme

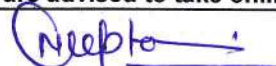
B.Tech in Electronics and Communication with Specialization in IOT

III - SEMESTER(w.e.f. Batch 2018-19)

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 Asses-ment*	End Sem University Exam	Teachers Asses-ment*		
1	ML301	Environment and Energy Studies		3	0	0	60	20	20	0	0	100	3
2	BTEC302	Network Analysis and Synthesis		3	1	2	60	20	20	30	20	150	5
3	BTEC303	Electronic Measurement and Instrumentation		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	BTECIOT301	Introduction to IOT and Embedded Systems		2	0	2	60	20	20	30	20	150	3
6	BTECIOT302	Personality Development		0	0	2	0	0	0	0	50	50	1
7	BTEC307	PCB Designing Lab		0	0	4	0	0	0	30	20	50	2
TOTAL				14	3	14	300	100	100	150	150	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 course of minimum two credits

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

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