

# Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore (MP)

Choice Based Credit System (CBCS) Scheme

## B.Tech in Electronics and Communication with Specialization in IOT

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

TECHNICAL EDUCATION (W.E.T. 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 Assessment*	End Sem University Exam	Teachers Assessment*			
1	BTCH101	Applied Chemistry		3	1	2	60	20	20	30	20	150	5	
2	BTMA201	Applied Mathematics-II		3	1	0	60	20	20	0	0	100	4	
3	BTCE103	Applied Mechanics		2	1	2	60	20	20	30	20	150	4	
4	BTEC101	Introduction to Communication Engineering		3	1	2	60	20	20	30	20	150	5	
5	BTME102	Fundamentals of Mechanical Engineering		3	0	2	60	20	20	30	20	150	4	
6	BTEC103	Electronics Workshop		0	0	2	0	0	0	30	20	50	1	
7	BTME103	Workshop Practices		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: Quality of Work, Attitude, and Professionalism.

\*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.)