



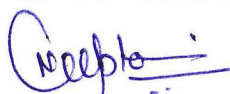
**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Shri Vaishnav Institute of Technology and Science**  
**Choice Based Credit System (CBCS) Scheme in the light of NEP-2020**  
**B.Tech. in Electronics and Communication (Internet of Things)**

**SEMESTER-I (2021-2025)**

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assess-ment* (20%)	End Sem University Exam (60%)	Teachers Assess-ment* (40%)	
1	BTEE102	Fundamentals of Electrical Engineering	3	0	2	4	60	20	20	30	20	150
2	BTEC102	Fundamentals of Electronics Engineering	3	0	2	4	60	20	20	30	20	150
3	BTME101	Engineering Drawing	2	0	4	4	60	20	20	30	20	150
4	BTCH101	Applied Chemistry	3	1	2	5	60	20	20	30	20	150
5	BTMA101	Applied Mathematics I	3	1	0	4	60	20	20	0	0	100
6	HUCS101	Communication Skills	1	0	2	2	60	20	20	0	20	120
7	BTCS101	Computer Programming I	0	0	2	1	0	0	0	30	20	50
TOTAL			15	2	14	24	360	120	120	150	120	870

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical

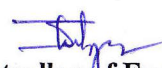
\*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.



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



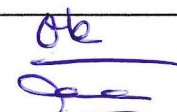
**Chairperson**  
Faculty of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore



**Controller of Examination**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore



**Joint Registrar**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore



**Vice Chancellor**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore