



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Information Technology
Choice Based Credit System (CBCS) 2019-2023
Bachelor of Technology (Computer Science & Business Systems- TCS)

SEMESTER - VII (2019-2023)

Sr. No.	Course Code	Course Name	TEACHING				CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P	THEORY			PRACTICAL				
						End Sem University Exam (60%)		Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)		
1	BTCS401	Usability Design of Software Applications	2	0	2	3	60	20	20	30	20	150	
2	BTCS402	IT Workshop Skylab / Matlab	2	0	2	3	60	20	20	30	20	150	
3	BTCS403_	Elective V**	2	1	2	4	60	20	20	30	20	150	
4	BTCS404_	Elective VI**	3	1	2	5	60	20	20	30	20	150	
5	BTCS405	Services Science & Service Operational Management	3	0	4	5	60	20	20	30	20	150	
6	BTCS406	IT Project Management	3	0	2	4	60	20	20	30	20	150	
7	BTCS207	Human Resource Management	3	0	0	3	60	20	20	0	0	100	
			18	2	14	27	420	140	140	180	120	1000	

Elective V	BTCS4031	Cognitive Science & Analytics
	BTCS4032	Introduction to IoT
	BTCS4033	Cryptology
Elective VI	BTCS4041	Quantum Computation & Quantum Information
	BTCS4042	Advanced Social, Text and Media Analytics
	BTCS4043	Mobile Computing

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.

** Teaching scheme and code is available in the basket provided by the University.

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore