



**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Shri Vaishnav Institute of Information Technology**

**Choice Based Credit System (CBCS) Scheme in the light of NEP-2020**

**B.Tech (Computer Science and Engineering - Mobile Applications-Apple Authorized Training Center)**

**SEMESTER - VI ( 2023-2027)**

Sr. No.	Course Code	Course Name	TEACHING			CREDITS	EXAMINATION SCHEME				TOTAL MARKS	
			THEORY				PRACTICAL					
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTCS601N	Compiler Design	2	1	2	4	60	20	20	30	20	150
2	BTCS602N	Object Oriented Analysis and Design	3	0	2	4	60	20	20	30	20	150
3	BTCS603N	Introduction to Cloud Computing	3	0	2	4	60	20	20	30	20	150
4	BTDSE	Discipline Specific Course- IV	0	0	4	2	0	0	0	60	40	100
5	BTCS708N	Introduction to Data Science	3	0	2	4	60	20	20	30	20	150
6	BTIT508M	No Sql and MongoDB	0	0	2	1	0	0	0	30	20	50
7	BTCS607N	Minor Project	0	0	4	2	0	0	0	60	40	100
8	GEMOOC II	Generic MOOC II	0	0	0	2	0	0	0	0	0	0
			11	1	18	23	240	80	80	270	180	850
<b>Discipline Specific Course- IV</b>												
1	BTDSE551	Mobile App Development VI										

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.

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 Board of Studies  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore

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 Faculty of Studies  
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Vice Chancellor  
 Shri Vaishnav Vidyapeeth  
 Vishwavidyalaya, Indore