



# SHRI VAISHNAV VIDYAPEETH VISHWAVIDYALAYA

## Shri Vaishnav Institute of Forensic Science

### B.Sc. Digital and Cyber Forensics

Choice Based Credit System (CBCS) (2023-2027)

## VI- SEMESTER

S. No.	CATEGORY	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK			CREDITS	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	Major Core 1	BDCF601	Reverse Engineering and Malware Analysis	60	20	20	60	40	4	0	4	6	200
2	DSE 1	BDCF602	Machine Learning in Digital Forensics	60	20	20	30	20	3	0	2	4	150
3	DSE 2	BDCF603	Cyber Forensics Psychology	60	20	20	30	20	3	0	2	4	150
4		BDCF604	Internship	0	0	0	75	25	0	0	12	6	100
TOTAL				180	60	60	195	105	10	0	20	20	600

Legends: Th - Theory; T - Tutorial/Teacher Guided Student Activity; P - Practical;

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

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