



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
Shri Vaishnav Institute of Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
B.Sc. with Single Major (Major - Mathematics)
SEMESTER - VI (2026-29)

S. No.	CATEGORY	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 Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	Major-7	BSMAC607	Linear Algebra	6	0	0	6	60	20	20	0	0	100
2	Major-8	BSMAC608	Analysis II	6	0	0	6	60	20	20	0	0	100
3	DSE-4	BSMAD607	Metric Topology	6	0	0	6	60	20	20	0	0	100
		BSMAD608	Complex Analysis										
4	Minor-6		Choose any one from the list of electives given below										
5	AEC-6	PD604	Personality Development - 4	2	0	0	2	60	20	20	0	0	100
6	VAC-4	BBAI501	Human Values and Professional Ethics	2	0	0	2	Codes and Examination Scheme is available in the Basket of Value Added Course for Even Semester Approved by the University.					100
7	MOOCs/ OE	BSMOOC01	MOOCs (OE)	2	0	0	2	0	0	0	50	0	50
TOTAL				24	0	0	24	240	80	80	50	0	550

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

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

**Students are required to earn atleast 2 credits in open elective category from MOOCs for the award of degree.

List of Electives for Minor-6													
1	Minor-6	BSPHM606	Basics of Nano Science	3	0	2	4	60	20	20	30	20	150
2	Minor-6	BSCHM606	Chemistry of Medicines	3	0	2	4	60	20	20	30	20	150
3	Minor-6	BSBTM606	Principles of Immunology	3	0	2	4	60	20	20	30	20	150
4	Minor-6	BCABDA404M	Basics of Computer Networks	3	0	2	4	60	20	20	30	20	150

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Faculty of Studies, Science
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Registrar
Shri Vaishnav Vidyapeeth
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Dean Academics
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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