



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 - II (2026-29)

SEMESTER - II (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-2	BSMAC202	Integral Calculus and Trigonometry	6	0	0	6	60	20	20	0	0	100
2	Major-3	BSMAC203	Abstract Algebra	6	0	0	6	60	20	20	0	0	100
3	Minor-2												
4	AEC-2	ENGAEC201	Professional Technical Writing	2	0	0	2	60	20	20	0	0	100
5	VAC-1/ MOOCS-1		Value Added Course	2	0	0	2	Codes and Examination Scheme is available in the Basket of Value Added Course for Even Semester Approved by the University.					50
TOTAL				16	0	0	16	180	60	60	0	0	350

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

*Teacher Assessment shall be based following

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-2													
1	Minor-2	BSPHM202	Fundamentals of Laser Physics	3	0	2	4	60	20	20	30	20	150
2	Minor-2	BSCHM202	Basics of Physical Chemistry	3	0	2	4	60	20	20	30	20	150
3	Minor-2	BSBTM202	Introduction to Cell Biology and Cell Signaling	3	0	2	4	60	20	20	30	20	150
4	Minor-2	BCCA104	Fundamentals of Computers and IT	3	0	2	4	60	20	20	30	20	150

Chairperson
 Board of Studies
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore

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

Controller of Examinations
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore

Registrar
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore

Dean Academics
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore

Vice Chancellor
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore