



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 - Physics)

SEMESTER - V (2026-29)

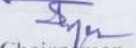
S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING SCHEME / WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
				L	T	P		THEORY			PRACTICAL		
								End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	Major-6	BSPHC506	Thermodynamics	4	0	2	6	60	20	20	30	20	150
2	DSE-3	BSPHD503	Plasma and its Applications/ Mathematical Physics	4	0	2	6	60	20	20	30	20	150
3	Minor-5		Choose any one from the list of electives given below										
4	AEC-5	PD501	Personality Development-III	2	0	0	2	60	20	20	0	0	100
5	MD/GEC-3		Multi-Disciplinary Course-III	3	0	0	3	Codes and Examination Scheme is available in the Basket of Generic Elective for Odd Semester Approved by the University.					100
6	VOC/SEC-3		Skill Enhancement Course-III	0	0	6	3	Codes and Examination Scheme is available in the Basket of SEC for Odd Semester Approved by the University.					100
7	VAC-3/ MOOCS-3	VAXXX	Value Added Course-III	2	0	0	2	Codes and Examination Scheme is available in the Basket of Value Added Course for Odd Semester Approved by the University.					100
8	Internship		Internship	0	0	4	2	0	0	0	60	40	100
TOTAL				15	0	10	24	180	60	60	120	80	800
List of Electives for Minor-5													
1	Minor-5	BSCHM505	BASICS OF ANALYTICAL CHEMISTRY	3	0	2	4	60	20	20	30	20	150
2	Minor-5	BSMTM505	Advanced Calculus	4	0	0	4	60	20	20	0	0	100
3	Minor-5	BSBTM505	Principles of Plant Physiology	3	0	2	4	60	20	20	30	20	150
4	Minor-5	BCCA304M	Operating Systems	4	0	0	4	60	20	20	0	0	100

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

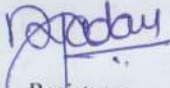
* Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

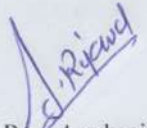
** Students are required to earn at least 02 Credits in open lecture category from MOOCs for the award of degree.


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Board of Studies
SVVV, Indore


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Faculty of Studies, Science SVVV,
Indore


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