



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)

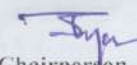
SEMESTER - II (2026-29)

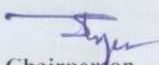
S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING SCHEME / WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
				L	T	P		THEORY			PRACTICAL		
								End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	Major-2	BSPHC202	Fundamentals of Electronics	4	0	4	6	60	20	20	30	20	150
2	Major-3	BSPHC203	Fundamentals of Quantum Mechanics	4	0	4	6	60	20	20	30	20	150
3	Minor-2		Choose any one from the list of electives given below										
4	AEC-2	ENGAEC201	Professional Technical Writing	2	0	0	2	60	20	20	0	0	100
5	VAC-I/ MOOCS-1		Value Added Course-I	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
TOTAL				12	0	8	16	180	60	60	60	40	500
List of Electives for Minor-2													
1	Minor-2	BSCHM202	Basics of Physical Chemistry	3	0	2	4	60	20	20	30	20	150
2	Minor-2	BSMAM202	Integral Calculus	4	0	0	4	60	20	20	0	0	100
3	Minor-2	BSBTM202	Introduction to Cell Biology and Cell Signalling	3	0	2	4	60	20	20	30	20	150
4	Minor-2	BCCA104	Fundamentals of Computers and IT	3	1	0	4	60	20	20	0	0	100

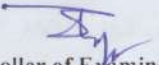
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

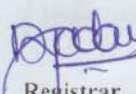
*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

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


Chairperson
Board of Studies
SVVV, Indore


Chairperson
Faculty of Studies, Science
SVVV, Indore


Controller of Examinations
SVVV, Indore


Registrar
SVVV, Indore


Dean Academics
SVVV, Indore


Vice Chancellor
SVVV, Indore