



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
B.Sc. (Major - Chemistry) Batch (2022-25)

SEMESTER - VI

S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING			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 Course	BSCCH601	Physical Chemistry II	4	0	4	6	60	20	20	30	20	150
3	Discipline Specific Elective I (DSE)	BSCCH602A	Molecules of Life	3	0	2	4	60	20	20	30	20	150
		BSCCH602B	Unit operations in Chemical Industries										
4	Discipline Specific Elective II (DSE)	BSCCH603A	Quantum chemistry and Photochemistry	3	0	2	4	60	20	20	30	20	150
		BSCCH603B	Spectroscopic methods and Structure determination										
6	Internship/Field Project/ Apprenticement	BSCCH604	Internship/Field Project/ Apprenticement	0	0	6	6	0	0	0	60	40	100
TOTAL CREDITS							20						

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.

*One Subject should be opt from Discipline Specific Elective Courses

[Signature]
 Chairperson
 Board of Studies
 Physical Sciences

[Signature]
 Chairperson
 Faculty of Studies
 Sciences

[Signature]
 Controller of Examination
 SVVV, Indore

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 Joint Registrar
 SVVV, Indore

[Signature]
 Vice Chancellor
 SVVV, Indore
 29.6.2024