



Shri Vaishnav Vidyapeeth Vishwavidyalaya

B.Sc. (CHEMISTRY HONS)

Choice Based Credit System (CBCS) (Batch 2019-2022)

SEMESTER - I

S. No.	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	HU101	Foundation English I	60	20	20	0	20	3	0	2	4	100
2	BSHCH102	Concept of Physical Chemistry I	60	20	20	0	0	4	1	0	5	10
3	BSHCH103	Concept of Inorganic Chemistry I	60	20	20	0	0	4	0	0	4	8
4	BSPH102	General Properties of Matter and Mechanics	60	20	20	0	0	4	0	0	4	8
5	BSHPRP106	Physics Lab I	0	0	0	30	20	0	0	2	1	23
6	BSHPRC107	Chemistry Lab I	0	0	0	30	20	0	0	4	2	26
7	BSBT 105	Elective Biochemistry	60	20	20	30	20	3	0	2	4	29
	BSHMA104	Classical Algebra and Analytical Geometry of two dimensions	60	20	20	0	0	4	0	0	4	8
							80	22	1	10	28	141

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

Abbreviation:

Th- THEORY LECTURE

T- TUTORIALS

P- PRACTICALS

MST- MID SEM TEST

Program

B.Sc. HONOURS

Credit per semester

24

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

Student has to opt one subject as elective mention in scheme

Students are advised to take online UGC MOOCs courses of minimum 2 credits