



Shri Vaishnav Vidyapeeth Vishwavidyalaya

M.Sc. Chemistry

Choice Based Credit System (CBCS)(Batch 2018-20)

SEMESTER - IV

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	MSCHE401	Principles of Bioinorganic Chemistry	4	0	4	6	60	20	20	60	40	200
2	MSCHE402	Concepts in Organic Synthesis	4	0	4	6	60	20	20	60	40	200
3	MSCHE403	Inorganic Chemistry	4	0	4	6	60	20	20	60	40	200
4		ELECTIVE	4	0	4	6	60	20	20	60	40	200
5	MSCHE405	Major Project	0	0	8	4	0	0	0	150	50	200
						28	240	80	80	390	210	1000

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

ELECTIVE	
MSCHE404(I)	Environmental Chemistry
MSCHE404(II)	Organometallic Chemistry
MSCHE404(III)	Industrial Chemistry

*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 advised to take online UGC MOOCs courses of minimum 2 credits