

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Science Department of Chemistry

Program: M.Sc. (Analytical Chemistry) (2021-2023) (CBCS)

SEMESTER - IV

No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK				IKS
			THEORY			PRACTICAL					OITS	MAR
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	т	P	CREDITS	TOTAL MARKS
1	MSAN 401	Physical methods in chemistry	60	20	20	0	0	4	0	0	4	100
2	MSAN 402	Advances in Analytical techniques	60	20	20	0	0	4	0	0	4	100
3	MSAN403(A) / MSAN403(B) / MSAN403(C)	Core Elective: Important topics of Modern Analytical chemistry Chemistry of Nanomaterials Food technology, pharmaceutical & environmental analysis	60	20	20	0	0	4	0	0	4	100
4	MSANL 404	Pharmaceutical, Environmnetal and Analytical techniques Laboratory	0	0	0	30	20	0	0	8	4	50
4	MSAN 405	Major Project	0	0	0	60	40	0	0	16	8	100
Total											24	450

Legends: Th - Theory; T - Tutorial/Teacher Guided Student Activity; P - Practical. *Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

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