## Shri Vaishnav Institute of Science, Indore

Choice Based Credit System (CBCS) Scheme

## B. Sc. (Mathematics Honours) (2020-23)

## **III - SEMESTER**

. No.	Subject Code	Name of Subject	Teachin	ng Scheme	/week	Examination Scheme						
						Theory			Practical		Total	1
			L	Т	Р	End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*	Marks	CREDITS
1	ML307	Environmental Management and Sustainability	4	0	0	60	20	20		-	100	4 5
2	BSMHMA302	Algebra III (Linear Algebra)	4	1	0	60	20	20		-	100	-
-			4	1	0	60	20	20			100	5
3	BSMHMA303	Metric Topology	3	1	0	60	20	20		=	100	4
4	BSMHMA304	Complex Analysis			1		-				100	4
5	BSPH302	Electronics: Principles and Devices	3	1	0	60	20	20	-		100	4
6	BSHCH305	Analytical Chemistry and Advanced Concepts of General Chemistry I	4	0	0	60	20	20	1		1	
0			-	0	2				30	20	50	1
7	BSCHPRP306	Physics Laboratory III	0	-	-			-	30	20	50	1
-	BSHPRC307	Chemistry Laboratary III	0	0	2		120	120	60	40	700	28
8	DSHI RC307	TOTAL	22	4	4	360	120	120		s, given that	no comp	onent sh

<sup>\*</sup>Teacher Assessment shall be based on the following components: Quiz/Assignment/Project/Participation in Class, given that no component shall

Dr. Ashutosh Shukla

Chairman Board of Studies Physical Sciences Dr. K.N. Guruprasad

Chairman Faculty of Studies Science Dr. Shishir Jain

Controller of Examinations SVVV, Indore Shri Arbindo Ghosh

Registrar SVVV, Indore -

Dr. Upinder Dhar

Vice Chancellor SVVV, Indore

exceed more than 10 marks.

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