Shri Vaishnav Institute of Science

(Shri Vaishnav Vidyapeeth Vishwavidyalaya)

P.G. PROGRAM (CBCS): M.Sc. Physics (2019-21)

M.Sc. SEMESTER -III

S. NO.	SUBJECT CODE	SUBJECT NAME	EVALUATION SCHEME									
			THEORY			PRACTICAL		1		- 3		
			End Sem University Exam	Two Term Exam	Teachers Assessmen t*	End Sem University Exam	Teachers Assessme nt**	Th	Т	P	CREDITS	
1	MSPH301	PLASMA PHYSICS I	60	20	20	0	0	3	1	0	4	
2	MSPH302	MATERIAL SCIENCE I	60	20	20	0	0	3	1	0	4	
3	MSPH303	LASER PHYSICS I	60	20	20	0	0	3	1	0	4	
4	MSPH304	NANO PHYSICS I	60	20	20	0	0	3	1	0	4	
5	MSPH305	NUCLEAR AND PARTICLE PHYSICS	60	20	20	0	0	3	1	0	4	
6	MSCV306	COMPREHENSIVE VIVA	0	0	0	60	40	0	0	0	4	
7	MSPRO307	PROJECT PHASE I AND PRESENTATION	0	0	0	120	80	0	0	16	8	
			240	80	80	180	120	12	4	16	28	700

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

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical; C - Credit;
Q/A - Quiz/Assignment/Attendance, MST Mid Sem Test.
*Teacher Assessment shall be based on following components: Quiz/Assignment/ Project/Participation in class (Given that no component shall be exceed 10

Marks)

** Teacher Assessment of Lab work shall be based on following components: Viva/ File/ Participation in Lab work (Given that no component shall be exceed 50% of Marks)