



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Science
Department of Physics
Program: B.Sc. Physics (Honors) (2021-2024) (CBCS)
SEMESTER - III

SEMESTER - III												
S. No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK			CREDITS	TOTAL MARKS
			THEORY			PRACTICAL		Th	T	P		
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)					
1	ML307	Environmental Management and Sustainability	60	20	20	0	0	3	0	0	3	100
2	BSPHPIL302	Solid State and Electronics Principles	60	20	20	0	0	4	0	0	4	100
3	BSPHPIL303	Classical Mechanics	60	20	20	0	0	5	0	0	5	100
4	BSIIMA304	Integral Calculus and Differential Equations	60	20	20	0	0	4	0	0	4	100
5	BSHCH305/ BSCS304	Analytical Chemistry and Advance Concept of General Chemistry I / Fundamentals of Data Structure	60	20	20	0	0	3	0	0	3	100
6	BSHPRP306	Physics Laboratory III	0	0	0	30	20	0	0	8	4	50
7	BSCL304/ BSHPRG307	Lab in Data Structure/ Chemistry Laboratory III	0	0	0	30	20	0	0	2	1	50
8		GE	60	20	20	0	0	3	0	0	3	100
			360	120	120	60	40	22	0	10	27	700

Legends: Th - Theory ; T - Tutorial/Teacher Guided Student Activity ; P - Practical. *Teacher Assessment shall be based on following components: O - Oral, W - Written, P - Practical, T - Tutorial, L - Lab, F - Field, R - Research, S - Seminar, D - Demonstration, E - Exhibition, M - Model, C - Case Study, V - Video, A - Audio, I - Interview, J - Journal, K - Knowledge, H - Handwritten, B - Book, P - Paper, M - Machine, E - Electronic, I - Instrument, T - Tool, S - Software, H - Hardware, F - Facility, R - Resource, S - Service, D - Design, E - Development, M - Management, C - Control, V - Verification, A - Validation, I - Implementation, J - Integration, K - Knowledge, H - Handwritten, B - Book, P - Paper, M - Machine, E - Electronic, I - Instrument, T - Tool, S - Software, H - Hardware, F - Facility, R - Resource, S - Service, D - Design, E - Development, M - Management, C - Control, V - Verification, A - Validation, I - Implementation, J - Integration, K - Knowledge, H - Handwritten, B - 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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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