



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Shri Vaishnav Institute of Science


Program: B.Sc. (Physics, Computer Science and Mathematics) (2021-2024) (CBCS)

### SEMESTER - II

SEMESTER - II

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	HU201	Foundation English II	60	20	20	0	50	3	0	2	4	150
2	BSPH202	Waves and Optics	60	20	20	0	0	4	0	0	4	100
3	BSCS203	Object Oriented Programming with C++	60	20	20	0	0	4	0	0	4	100
4	BSMA204	Vector Algebra	60	20	20	0	0	4	0	0	4	100
5	BSMA205	Differential Calculus	60	20	20	0	0	4	0	0	4	100
6	BSPL206	Physics Laboratory II	0	0	0	30	20	0	0	4	2	50
7	BSCL207	Programming Lab in C++	0	0	0	30	20	0	0	4	2	50
			300	100	100	60	90	19	0	10	24	650

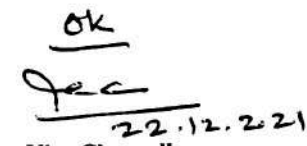
Legends: Th - Theory ; T - Tutorial/Teacher Guided Student Activity ; P - Practical. \*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks. Student should contact respective Departments for Generic Electives (GE).

  
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