

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Science

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

SEMESTED - VI

S. No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK				w _i
			THEORY			PRACTICAL					STI	MARKS
			End Sem University Exam (60%)		Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Т	P	CREDITS	TOTAL M
1	BSSE601	Skill Development Course (A+C)	0	0	0	60	40	0	0	8	4	100
2	BSPH602	Quantum Mechanics	60	20	20	0	0	3	0	0	3	100
3	BSCS603	Java Technologies	60	20	20	0	0	3	0	0	3	100
4	BSMA604	Computer Science & Programming	60	20	20	0	0	4	0	0	4	100
. 5	BSMA605(A) BSMA605(B)	Any one of the following groups: Group A: A Course of Calculus Group B: Discrete Mathematics	60	20	20	0	0	3	0	0	3	100
6	BSPR607	Physics Project II	0	0	0	30	20	0	0	4	2	50
7	BSCL606	Java Lab	0	0	0	30	20	0	0	4	2	50
8		GE	60	20	20	0	0	3	0	0	3	100
			300	100	100	120	80	16	0	16	24	700

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).

Chairperson

Board of Studies Physical Sciences

Chairperson **Faculty of Studies**

Science

Controller of Examinations

Skill Development Course Credits BSSE601A Physics BSSE601C Computer Science OL

Joint Registrar SVVV, Indore

SVVV, Indore