Shri Vaishnav Institute of Science
(Shri Vaishnav Vidyapeeth Vishwavidyalaya)
DEGREE PROGRAM: B Sc (P/ M / CS) 2019-2022

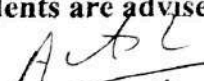## B.Sc. SEMESTER - V

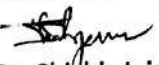| S. NO.	SUBJECT CODE	SUBJECT NAME	EVALUATION SCHEME					Th	T	P	CREDITS	
			THEORY			PRACTICAL						
			End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*					
1	BSSE501A	Skill Enhancement :GroupA: Physics	0	0	0	30	20	0	0	4	2	
2	BSSE501C	Skill Enhancement; GroupC:Computer	0	0	0	30	20	0	0	4	2	
3	BSPH502	Thermodynamics	60	20	20	0	0	3	1	0	4	
4	BSCS503	Operating System Concepts	60	20	20	0	0	3	1	0	4	
5	BSMA504	Numerical Methods & Linear Programming	60	20	20	0	0	3	1	0	4	
6	Elective BSMA505A BSMA505B	Any **one** of the following groups : **Group A: Analytical Dynamics** **Group B: Probability & Statistics**	60	20	20	0	0	3	1	0	4	
7	BSPR506	Physics Project I	0	0	0	30	20	0	0	4	2	
8	BSCL507	Operating System Lab using Linux	0	0	0	30	20	0	0	4	2	
			240	80	80	120	80	12	4	16	24	600

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)

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

OK

Dr. Ashutosh Shukla
Chairman
Board of Studies
Physical Sciences

Dr. K.N. Guruprasad
Chairman
Faculty of Studies
Science

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