





KADI SARVA VISHWAVIDYALAYA
B.Sc Semester III Syllabus (W.E.F. June 2018)

	KADI SARVA VISHWAVIDYALAYA					
	B.SC CHEMISTRY SEMESTER - 3 SCHEME					
Subject Code	Course	Instructions Hrs / week	Examination			Credit
			Internal	University Exam	Total	
CCH-301	Organic Chemistry - I	3	30	70	100	3
CCH-302	Physical Chemistry - I	3	30	70	100	3
CPH-301	Basic Physics - I	3	30	70	100	3
CPH-302	Basic Physics - II	3	30	70	100	3
FCG-301	(University Elective) Basic English – III	2	15	35	50	2
EGC-301	(Generic Elective - Institute elective) Social Service Scheme - 1	2	50	00	50	2
SE CH 301-A	(Discipline Specific Specialization) Introductions Dyes Intermediate	2	50	00	50	2
SE CH 301-B	(Discipline Specific Specialization) Introduction to Polymer Chemistry					
SE CH 301-C	(Discipline Specific Specialization) Medicinal Chemistry-I					
PCH-301	Chemistry Practical - III	6	0	100	100	3
PPH-301	Physics Practical - III	6	0	100	100	3
Total		30	235	515	750	24




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	KADI SARVA VISHWAVIDYALYA					
	B.SC MICROBIOLOGY SEMESTER - 3 SCHEME					
Subject Code	Course	Instructions Hrs / week	Examination			Credit
			Internal	University Exam	Total	
CMB-301	Microbial Biochemistry	3	30	70	100	3
CMB-302	Immunology	3	30	70	100	3
CCH-301	Organic Chemistry - I	3	30	70	100	3
CCH-302	Physical Chemistry - I	3	30	70	100	3
FCG-301	(University Elective) Basic English – III	2	15	35	50	2
EGC-301	(Generic Elective - Institute elective) Social Service Scheme - 1	2	50	00	50	2
SE MB 301-A	(Discipline Specific Specialization) Food Microbiology I	2	50	00	50	2
SE MB 301-B	(Discipline Specific Specialization) Pathology –I					
PCH-301	Chemistry Practical - III	6	0	100	100	3
PMB-301	Microbiology Practical - III	6	0	100	100	3
Total		30	235	515	750	24




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	KADI SARVA VISHWAVIDYALAYA					
	B.SC MATHEMATICS SEMESTER - 3 SCHEME					
Subject Code	Course	Instructions Hrs / week	Examination			Credit
			Internal	University Exam	Total	
CMAT-301	Calculus and Linear Algebra	3	30	70	100	3
CMAT-302	Numerical Analysis	3	30	70	100	3
CPH-301	Basic Physics - I	3	30	70	100	3
CPH-302	Basic Physics - II	3	30	70	100	3
FCG-301	(University Elective) Basic English – III	2	15	35	50	2
EGC-301	(Generic Elective - Institute elective) Social Service Scheme - 1	2	50	00	50	2
SE Math 301-A	(Discipline Specific Specialization) Business Mathematics - 1	2	50	00	50	2
SE Math 301-B	(Discipline Specific Specialization) Discrete Mathematics - 1					
PPH-301	Physics Practical - III	6	0	100	100	3
PMAT-301	Mathematics Practical - I	6	0	100	100	3
Total		30	235	515	750	24



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	KADI SARVA VISHWAVIDYALAYA					
	B.SC PHYSICS SEMESTER - 3 SCHEME					
Subject Code	Course	Instructions Hrs / week	Examination			Credit
			Internal	University Exam	Total	
CPH-301	Basic Physics - I	3	30	70	100	3
CPH-302	Basic Physics - II	3	30	70	100	3
CMAT-301	Calculus and Linear Algebra	3	30	70	100	3
CMAT-302	Numerical Analysis	3	30	70	100	3
FCG-301	(University Elective) Basic English – III	2	15	35	50	2
EGC-301	(Generic Elective - Institute elective) Social Service Scheme - 1	2	50	00	50	2
SE CH 301-A	(Discipline Specific Specialization) Engineering Physics-1	2	50	00	50	2
SE CH 301-B	(Discipline Specific Specialization) Applied Physics-1					
PPH-301	Physics Practical - III	6	0	100	100	3
PMAT-301	Mathematics Practical - I	6	0	100	100	3
Total		30	235	515	750	24