

GURU KASHI UNIVERSITY										
University College of Agriculture (Code:5)										
M. Sc. (Plant Pathology) (Code:509)					Batch: 2017 onwards					
Flexible Study Scheme										
All(1 to 4)Semester										
Sr. No.	Subject Code	Subject Name	Type of Subject T/P	(Hours Per			No. of Credits	Internal Marks	External Marks	Total Marks
				L	T	P				
1	509101	Mycology	T	2	0	0	2	50	50	100
2	509102	Detection and Diagnosis of Plant Diseases	T	2	0	0	2	50	50	100
3	509103	Principles of Plant Pathology	T	3	0	0	3	50	50	100
4	509104	Plant Bacteriology	T	2	0	0	2	50	50	100
5	509105	Plant Virology	T	2	0	0	2	50	50	100
6	509106	Integrated Disease Management	T	2	0	0	2	50	50	100
7	509107	Molecular Approaches in Plant Protection	T	2	0	0	2	50	50	100
8	509108	Quarantine in Plant Protection	T	2	0	0	2	50	50	100
9	509109	Post Harvest Diseases	T	2	0	0	2	50	50	100
10	509110	Fungal Diseases of Plants	T	2	0	0	2	50	50	100
11	509111	Insect vectors of plant pathogens	T	2	0	0	2	50	50	100
12	508005	Bio-control of insect pest	T	2	0	0	2	50	50	100
13	504021	Agriculture statistics	T	3	0	0	3	50	50	100
14		Any one course from major in the Entomology								
15		Lab- the courses opted above								
16	509112	Mycology Lab	P	0	0	2	1	60	40	100
17	509113	Detection and Diagnosis of Plant Diseases Lab	P	0	0	2	1	60	40	100
18	509114	Plant Bacteriology Lab	P	0	0	2	1	60	40	100
19	509115	Plant Virology Lab	P	0	0	2	1	60	40	100
20	509116	Integrated Disease Management Lab	P	0	0	2	1	60	40	100
21	509117	Molecular Approaches in Plant Protection Lab	P	0	0	2	1	60	40	100
22	509118	Post Harvest Diseases Lab	P	0	0	2	1	60	40	100
23	509119	Fungal Diseases of Plants Lab	P	0	0	2	1	60	40	100
24	509120	Insect vectors of plant pathogens Lab	P	0	0	2	1	60	40	100
25	508017	Bio-control of Insect pest Lab	P	0	0	2	1	60	40	100
26	504022	Agriculture statistics Lab	P	0	0	2	1	60	40	100
27	509121	Seminar I	P	NA	NA	NA	1	100	NA	100
28	509121A	Seminar II	P	NA	NA	NA	1	100	NA	100
29	504024	Fundamentals of Computer Applications Lab	P		-	2	1(NC)			
30	504025	Library and Information services Lab	P		-	2	1(NC)			
31	504026	Technical writing and communication skills Lab	P		-	2	1(NC)			
32	509122	Master Research	P		-	48	24(NC)			
Total No. of Credits							43+ 27 (NC)			

Note: Flexible Study Scheme