

MAHAKAUSHAL UNIVERSITY, JABALPUR (M.P)



SCHEME

**Faculty of Agriculture Science &
Technology Department of
Agriculture Science
Study and Evaluation Scheme**

Of M.Sc.(Ag.) Plant Pathology

Duration of Course: 02 year

Mode of Examination: Semester

The University Authorities reserve all the rights to make any additions/deletions or changes.

M.Sc. Agriculture I SEM. DEPARTMENT OF PLANT PATHOLOGY

Paper Code	Paper Name	L	T	P	C	Theory	Sessional	Total		Practical	
						Max.	Max.	Max.	Min.	Max.	Min.
MPPT0101 - T	Principles of Plant Pathology	3	0	0	3	80	20	100	50	-	-
MPPT0102 - T	Mycology	2	0	0	2	80	20	100	50	-	-
MPPT0103 - T	Plant Virology	2	0	0	2	80	20	100	50	-	-
MPPT0105-T	Principles of Genetics	2	0	0	2	80	20	100	50	-	-
MPPT0106-T	Cell Biology and Molecular Genetics	2	0	0	2	80	20	100	50	-	-
MPPT0107 -T	Statistical Methods for Applied Sciences	3	1	0	3	80	20	100	50	-	-
MPPT0102 -P	Mycology Lab	0	0	1	1	-	-	-	-	50	30
MPPT0103-P	Plant Virology Lab	0	0	1	1	-	-	-	-	50	30
MPPT0105-P	Principles of genetics lab	0	0	1	1	-	-	-	-	50	30
MPPT0106- P	Cell Biology and Molecular Genetics Lab	0	0	1	1	-	-	-	-	50	30
MPPT0107-P	Statistical Methods for Applied Sciences Lab	0	0	1	1	-	-	-	-	50	30
MPPT0104-P	Detection and Diagnosis of Plant Diseases Lab	0	0	2	2	-	-	-	-	50	30
MPPT0108-P	Basic Concept in Laboratory Techniques				N.C.	-	Satisfactory/No n Satisfactor y	-	-	-	-
MPPT0109-P	Agricultural Research, Research Ethics and Rural Development Programmes				N.C.	-	Satisfactory/No n Satisfactor y	-	-	-	-
Total					21	480	120	600		300	

M.Sc. Agriculture II SEM. DEPARTMENT OF PLANT PATHOLOGY

Paper Code	Paper Name	L	T	P	C	Theory	Sessional	Total		Practical	
						Max.	Max.	Max.	Min.	Max.	Min.
MPPT0201- T	Plant Bacteriology	2	0	0	2	80	20	100	50	-	-
MPPT0202 - T	Integrated Disease Management	2	0	0	2	80	20	100	50	-	-
MPPT0203- T	Mushroom Production Technology	2	0	0	2	80	20	100	50	-	-
MPPT0204 - T	Diseases of Field and Medicinal Plants	1	0	0	1	80	20	100	50	-	--
MPPT0205 - T	Biotechnology for Crop Improvements	2	0	0	2	80	20	100	50	-	-
MPPT0206 - T	Maintenance Breeding and Concept of Variety Release and Seed Production	1	0	0	1	80	20	100	50	-	-
MPPT0207- T	Design of Experiments	2	1	0	2	80	20	100	50	-	-
MPPT0201- P	Plant Bacteriology Lab	0	0	1	1	-	-	-	-	50	30
MPPT0202- P	Integrated Disease Management Lab	0	0	1	1	-	-	-	-	50	30
MPPT0203- P	Mushroom Production Technology Lab	0	0	1	1	-	-	-	-	50	30
MPPT0204- P	Diseases of Field and Medicinal Plants Lab	0	0	1	1	-	-	-	-	50	30
MPPT0205- P	Biotechnology for Crop Improvements Lab	0	0	1	1	-	-	-	-	50	30
MPPT0206- P	Maintenance Breeding and Concept of Variety Release and Seed Production Lab	0	0	1	1	-	-	-	-	50	30
MPPT0207- P	Design of Experiments Lab	0	0	1	1	-	-	-	-	50	30
MPPT0208-P	Library and Information Services					N.C-	Satisfactory /non Satisfactory	-	-	-	-
MPPT0209-P	Intellectual Property and its Management in Agriculture					N.C-	Satisfactory /non Satisfactory	-	-	-	-
Total					19	560	140	700		350	

M.Sc. Agriculture III SEM. DEPARTMENT OF PLANT PATHOLOGY

Paper Code	Paper Name	L	T	P	C	Theory	Seasonal	Total		Practical	
						Max.	Max.	Max.	Min.	Max	Min.
MPPT0301-P	Masters Seminar	0	0	1	1	-	-	-	-	50	25
MPPT0302-P	Masters Research (Under Process)	0	0	10	10	-	-	-	-	Under process	
MPPT0303-P	Technical Writing and Communication Skill	N.C.				-	-	-	-	-	-
MPPT0304-P	Disaster Management	N.C.				-	-	-	-	-	-
MPPT0305-P	Charitra Nirman Evam SamgraVyaktitva Vikas	N.C.				-	-	-	-	-	-
Total						11				50	

ज्ञानं महाकौशलम्

M.Sc. Agriculture IV SEM DEPARTMENT OF PLANT PATHOLOGY

Paper Code	Paper Name	L	T	P	C	Theory	Seasonal	Total		Practical	
						Max.	Max.	Ma x.	Min	Max.	Min.
MPPT0401-P	Masters Research (Accepted)	0	0	10	10+10 = 20	-	-	-	-	500	250

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