

M.Sc. (Ag.) Agronomy		
Semester- I		
Subject Code	Subject Name	Credit
A. Major Courses		
13A.AGRON.502	Soil Fertility and Nutrient Management	2
13A.AGR ON.503	Principles and Practices of Weed Management	2
13A.AGRON.506	Agronomy of Major Cereals and Pulses	2
B. Minor Courses		
13A.SS.501	Soil Chemistry	2
C. Supporting		
13A.STAT.501	Statistical Methods	2
PRACTICAL		
A. Major Courses		
13A.P. AGRON.502	Soil Fertility and Nutrient Management (Lab)	2
13A.P.AGRON.5 03	Principles and Practices of Weed Management (Lab.)	2
13A.P. AGRON.506	Agronomy of Major Cereals and Pulses (Lab.)	2
B. Minor Courses		
13A.P.SS.501	Soil Chemistry (Lab.)	2
C. Supporting		
13A.P.STAT.501	Statistical Methods (Lab.)	2
D. Common Courses		
**13A.CC.501	Basic Concept in Laboratory Techniques (Lab.)	1
Total		21

Semester II		
Subject Code	Subject Name	Credit
A. Major Courses		
13A.AGRON.501	Modern Concepts in Crop Production	3
13A.AG RON.507	Agronomy of Oilseed, Fiber and Sugar & Tuber Crops	2
13A.AG RON.511	Cropping Systems and Sustainable Agriculture	2
13A.AG RON.512	Dryland Farming and Watershed Management	2
B. Minor Courses		
13A.SS.511	Soil Physics	2
C. Supporting Courses		
13A.STAT.511	Design of Experiments	2
PRACTICAL		
A. Major Courses		
13A.P.AGRON. 507	Agronomy of Oilseed, Fiber and Sugar & Tuber Crops	2
13A.P.AGRON. 511	Dryland Farming and Watershed Management	2
B. Minor Courses		
13A.P.SS.511	Soil Physics	2
C. Supporting Courses		
13A.P. STAT.511	Design of Experiments	2
Total		21

Semester III		
Subject Code	Subject Name	Credit
B. Minor Courses		
13A.SS.502	Soil Biology and Biochemistry	2
PRACTICAL		
B. Minor Courses		
13A.P.SS.502	Soil Biology and Biochemistry	2

B. Common Courses		
**13A.P. CC.502	Agricultural Research, Research Ethics and Rural Development Programmes	2
**13A.P.CC.503	Library and Information Services	2
**13A.C C.504	Intellectual Property and its Management in Agriculture	2
**13A.C C.505	Technical Writing and Communication Skill	2
13A.AGRON.513	Master's Seminar	2
13A.AG RON.600	Master's Research	20
	Total	34

Semester IV		
Subject Code	Subject Name	Credit
13A.AG RON.600	Master's Research	10

** Examination will be in the practical mode and held internally.
ESE - End Semester Examination