

SYLLABUS FOR DIPLOMA IN AGRICULTURE
SEMESTER - WISE COURSE DISTRIBUTION

S.No.	Course No.	Course Title	Credit Hours
Semester			
1.	AGR X11	Agronomic Principles, Practices and Meteorology	1+2
2.	SAC X11	Soils and Fertility Management	2+1
3.	HOR A11	Fruit Culture and propagation	2+1
4.	ENG X11	Farm Structures, Machinery and Post Harvest Processing	1+2
5.	AMP X11	Fundamentals of Livestock and poultry Production	2+1
6.	COM X11	Computer Application	0+2
7.	PED X11	Physical Education	0+1
		Total	8+9 = 17
II Semester			
1.	AGR X12	Irrigation and Weed Management	1 +1
2.	AGR A11	Agronomy of Field Crops	2+2
3.	HOR A12	Vegetable Culture	1+1
4.	AEN X11	General and Economic Entomology	2+1
5.	PAT X11	Principles of Plant Pathology	1+1
6.	ENG X12	Energy and Environment	1+1
7.	FSN X11	Food Science and Nutrition	1+1
		Total	9+8 = 17

III Semester			
1.	AGR A21	Crop production	0+2
2.	HOR A21	Commercial Floriculture and Ornamental Gardening	0+2
3.	AGB A21	Breeding of Field Crops	1+1
4.	AEN A21	Crop Pests and their Management	1+2
5.	PAT A21	Crop Diseases and their Management	1+1
6.	CAG A21	Commercial Agriculture	0+2
7.	AEC X21	Agricultural Economics and Marketing	2+1
		Total	5+11=16
IV Semester			
1.	AGR A22	Dry Farming and Agro-forestry	1+1
2.	HOR A22	Spices Plantation and Medicinal Plant Culture	1+1
3.	STH A21	Seed Production	1+1
4.	CAG A22	Commercial Agriculture	0+2
5.	AEX X21	Extension Methods and Audio Visual Aids	1+1
6.	AEX X22	Study Tour	0+1
7.	LAN X21	Language for Communication	0+1
		Total	4+11=15
Grand Total			26+39=65