

SYLLABUS FOR B.VOC IN AGRICULTURE

Semester Wise Courses:

Semester	Course Code	Course Title	Credits
I	AGR 101	Basic Botany and Introduction to Indian Agriculture	2
	AGR 102	Agronomical Principles and Crop Production Practices (Kharif Season)	2
	AGR 103	Farm Machinery & Post Harvesting Technology	2
	AGRVP 104	Vocational Practical 1	12
	GE 1.1	Functional English I	6
	GE 2.1	Personal Grooming	2
	GE 3.1	Computing Skills I	4
II	AGR 201	Agronomical Principles and Crop Production Practices (Rabi)	2
	AGR 202	Principles of Floriculture & Landscaping & Basic ideas of Agroforestry	2
	AGR 203	Indian Horticulture & Principles of Vegetables, Fruit Crops	2
	AGR VP 204	Vocational Practical 2	12
	GE 4.1	Communication Skills I	6
	GE 3.2	Computing Skills II	6
III	AGR 301	Concepts of Soil & Nutrient Management	2
	AGR 302	Principles of Irrigation management	2
	AGR 303	Principles of Agriculture Meteorology	2
	AGRVP 304	Vocational Practical 3	12
	GE 5.1	Financial Literacy	4
	GE 6.1	Digital Literacy	4
	GE 7.1	Basics of Legal & HR Policies	4
IV	AGR 401	Seed Production Technology	2
	AGR 402	Diagnosis of Crop Health problems	2
	AGR 403	Food Processing & Preservation	2
	AGR VP404	Vocational Practical 4	12
	GE 1.2	Functional English II	6
	GE 8.1	Basics of Accounting	6
V	AGR 501	Concept of Agroservice & Agriculture Extension	2
	AGR 502	Emerging concepts and practices in Agriculture	2
	AGR 503	Insect and their role in agriculture	2
	GE 4.2	Communication Skills II	6
	GE 9.1	Health and Fitness	2
	GE 10.1	Basics of Economics & Markets	4
	AGRVP 504	Vocational Practical 5	12
	AGR 601	Application of Microbiology in Agriculture	2
	AGR 602	Livestock , Poultry & Organic Farming Management	2

VI	AGR 603	Agro-processing Projects, Credit Planning & Corporate Farming	2
	GE 11.1	Entrepreneurship	6
	GE 12.1	Employment Readiness	6
	AGRVP 604	Vocational Practical 6	12