

National Institute of Open Schooling

BIFURCATION OF SYLLABUS

Subject - Krishi: Production, Processing and Marketing (383)

Level - Senior Secondary

Modules	TMA (40%) (No. of lessons - 10)	Public Examination (60%) (No. of lessons - 15)
		Objective Question - 50% and Subjective Question 50%
1. Scope and Importance of Agriculture	L-1: Evolution and Development of Agriculture L-2: Importance of Agriculture in Indian Economy	L-3: Characteristics of Indian Agriculture L-4: New Developments in Agriculture
2. Crop Production Practices	L-10: Vegetable Crops L-11: Flower Crops	L-5: Soil Health and Plant Nutrition L-6: Crops, Cropping System and Crop Establishment L-7: Nutrient, Water and Weed Management L-8: Plant Protection and Harvesting L-9: Fundamentals of Horticulture and Fruit Production
3. Post-harvest Management	L-12: Need and Importance of Post-harvest Management	L-13: Processes in Post-harvest Management System L-14: Storage & Warehousing
4. Food Processing and Value Addition	L-15: Food Processing Sector: Opportunities and Challenges L-19: Food Safety and Quality Control	L-16: Food Groups and Nutritional Importance L-17: Types and Methods of Food Processing L-18: Value Added Food Products
5. Agricultural Economics, Marketing and Policy	L-22: Agricultural Finance and Credit in India	L-20: Basics of Agricultural Economics L-21: Agricultural Marketing and Policy
6. Enterprises in Agriculture	L-24: Importance of Self-help Groups in Agriculture and Village Economy L-25: Career Opportunities in Agriculture Sector	L-23: Entrepreneurship: Nature, Types and Levels