

Study Plan	
Mentor	Aman Sir, Parikshit Sir & Damini Ma'am
Lecture Time	10 AM - 6 PM
Date	Title Unit
	Importance of Agriculture / Forestry / Livestock in National Economy
Tuesday, Mar 31, 2026	Principles of crop ecology and crop adaptation
Wednesday, Apr 1, 2026	Climate shift and its ecological implications
Thursday, Apr 2, 2026	Agro-ecological regions in India
Friday, Apr 3, 2026	Geographical distribution of crop plants
Monday, Apr 6, 2026	Greenhouse effect
Tuesday, Apr 7, 2026	Climatic factors and their effect on plant processes and crop productivity
Wednesday, Apr 8, 2026	Role of GIS and GPS in agriculture
Thursday, Apr 9, 2026	Major pests and diseases of rice, wheat and cotton
Friday, Apr 10, 2026	Major pests and diseases of chickpea and sugarcane and their management
Monday, Apr 13, 2026	Important rural development programmes in India
Tuesday, Apr 14, 2026	Organizational setup of agricultural research, education and extension in India
Wednesday, Apr 15, 2026	Elements of statistics
Date	Agricultural Soil Fertility and Fertilizer Use
Thursday, Apr 16, 2026	Essential plant nutrients
Friday, Apr 17, 2026	Deficiency symptoms of plant nutrients
Monday, Apr 20, 2026	Concept of essentiality of plant nutrients
Tuesday, Apr 21, 2026	Indicators of soil fertility and productivity
Date	Sustainable Land Use Systems
Wednesday, Apr 22, 2026	Sustainable Land Use Systems
Thursday, Apr 23, 2026	Sustainable agriculture – parameters and indicators
Friday, Apr 24, 2026	Conservation agriculture
Monday, Apr 27, 2026	Safe disposal of agri-industrial waste for crop production
Tuesday, Apr 28, 2026	Agro-forestry – concept and importance
Wednesday, Apr 29, 2026	Layout and Establishment of Orchards
Thursday, Apr 30, 2026	Pruning and training
Friday, May 1, 2026	Propagation methods
Monday, May 4, 2026	Climatic requirement of fruit crops
Tuesday, May 5, 2026	Cultivation of mango, banana and citrus
Wednesday, May 6, 2026	Cultivation of guava, grape and pineapple
Thursday, May 7, 2026	Cultivation of papaya, apple, pear, peach and plum
Friday, May 8, 2026	Plantation crops – coconut and cashew
Monday, May 11, 2026	Spices – black pepper, coriander and turmeric
Tuesday, May 12, 2026	Important physiological disorders
Date	Forest
Wednesday, Apr 22, 2026	Importance, types and classification of forests

Thursday, Apr 23, 2026	Forest ecosystem – biotic and abiotic components
Friday, Apr 24, 2026	Ecological succession and climax
Monday, Apr 27, 2026	Nursery and planting techniques
Tuesday, Apr 28, 2026	Social forestry, farm forestry and urban forestry
Wednesday, Apr 29, 2026	Community forestry and forest management
Thursday, Apr 30, 2026	Silvicultural practices
Friday, May 1, 2026	Forest mensuration
Monday, May 4, 2026	Natural regeneration and man-made plantations
Tuesday, May 5, 2026	Shifting cultivation and taungya system
Wednesday, May 6, 2026	Dendrology – hardwoods, softwoods and pulpwoods
Thursday, May 7, 2026	Fuel woods and multipurpose tree species
Friday, May 8, 2026	Wasteland management
Monday, May 11, 2026	Agroforestry – importance and land use systems
Tuesday, May 12, 2026	Forest soils – classification and conservation
Wednesday, May 13, 2026	Watershed management
Thursday, May 14, 2026	Forest genetics and biotechnology
Friday, May 15, 2026	Tree improvement and tree seed technology
Monday, May 18, 2026	Rangelands and wildlife – importance and management
Tuesday, May 19, 2026	Major and minor forest products including medicinal and aromatic plants
Wednesday, May 20, 2026	Forest inventory
Thursday, May 21, 2026	Aerial photo interpretation and remote sensing
Friday, May 22, 2026	Forest depletion and degradation
Monday, May 25, 2026	Global warming and role of forests in climate mitigation
Tuesday, May 26, 2026	Tree diseases
Wednesday, May 27, 2026	Wood decay and discoloration
Thursday, May 28, 2026	Tree pests and integrated pest and disease management
Friday, May 29, 2026	Biological and chemical wood preservation
Monday, Jun 1, 2026	Forest conservation
Tuesday, Jun 2, 2026	Indian forest policies
Wednesday, Jun 3, 2026	Indian Forest Act
Thursday, Jun 4, 2026	Forest engineering
Friday, Jun 5, 2026	Forest economics
Monday, Jun 8, 2026	Joint forest management