

STUDY PLAN

Date	Day		Agricultural Engineering
			Time - 10 AM to 11 AM
Aug 4	Tuesday	UNIT - 1	Agriculture - Classification and status of major crops
Aug 5	Wednesday		Tillage definition and types
Aug 6	Thursday		Meteorology - Atmosphere & Weather
Aug 7	Friday		Rainfall & Agro Climatic Zones of Tamil Nadu
Aug 8	Saturday		Irrigation & Types
Aug 9	Sunday		
Aug 10	Monday	UNIT - 1	Micro irrigation - Schemes
Aug 11	Tuesday		Weeds
Aug 12	Wednesday	UNIT - 2	Integrated farming system - Dry Farming
Aug 13	Thursday		Erosion
Aug 14	Friday		Watershed development
Aug 15	Saturday		Shifting Cultivation
Aug 16	Sunday		
Aug 17	Monday	UNIT - 3	Soil – Its main components, Types
Aug 18	Tuesday		Soil Fertility & Fertilizers
Aug 19	Wednesday		Biostimulants & Bio - Fertilizer
Aug 20	Thursday		Remote sensing – GIS and GPS
Aug 21	Friday		
Aug 22	Saturday		
Aug 23	Sunday		
Aug 24	Monday		
Aug 25	Tuesday		
Aug 26	Wednesday	UNIT - 4	Status of major horticultural crops in Tamil Nadu
Aug 27	Thursday		Post-harvest technologies
Aug 28	Friday		Importance of Vegetables
Aug 29	Saturday		Importance of flower crops
Aug 30	Sunday		
Aug 31	Monday	UNIT - 4	Importance of aromatic and spices, medicinal and plantation crops
Sep 1	Tuesday		Tissue culture and micropropagation of horticultural crops
Sep 2	Wednesday	UNIT - 5	Floral biology

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		Time - 10 AM to 11 AM	
Sep 3	Thursday		Self Pollination
Sep 4	Friday		Cross Pollination
Sep 5	Saturday		Hybridization
Sep 6	Sunday		
Sep 7	Monday		
Sep 8	Tuesday	UNIT - 5	Single Cross – Double Cross and Poly Cross
Sep 9	Wednesday	UNIT - 6	Seed, Seed Standards & Certification
Sep 10	Thursday		Sericulture & Apiculture
Sep 11	Friday		Pest & Pest Management Components
Sep 12	Saturday		Pesticides
Sep 13	Sunday		
Sep 14	Monday		
Sep 15	Tuesday		
Sep 16	Wednesday		
Sep 17	Thursday		
Sep 18	Friday		
Sep 19	Saturday		
Sep 20	Sunday		
Sep 21	Monday		
Sep 22	Tuesday		
Sep 23	Wednesday		
Sep 24	Thursday		
Sep 25	Friday		
Sep 26	Saturday		
Sep 27	Sunday		
Sep 28	Monday	UNIT - 6	Plant diseases
Sep 29	Tuesday		Useful fungi
Sep 30	Wednesday		Fungicide
Oct 1	Thursday	UNIT - 7	Breed classification
Oct 2	Friday		Artificial Insemination
Oct 3	Saturday		Type and design of house
Oct 4	Sunday		

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		Time - 10 AM to 11 AM	
Oct 5	Monday	UNIT - 7	Milk - Processing of milk
Oct 6	Tuesday		Bacterial diseases
Oct 7	Wednesday		Sheep and Goat farming
Oct 8	Thursday		Poultry Nutrition
Oct 9	Friday	UNIT - 8	I.C. Engines, Clutch, Brakes
Oct 10	Saturday		Agricultural Pumps
Oct 11	Sunday		
Oct 12	Monday	UNIT - 8	Post Harvest - Drying & Dehydration
Oct 13	Tuesday		Post Harvest - Drying & Dehydration - 1
Oct 14	Wednesday		Shelling and Decortication & Parboiling of Paddy
Oct 15	Thursday		Conventional and Non - Conventional Energy
Oct 16	Friday		Bio-gas
Oct 17	Saturday		Environmental Pollution and Management
Oct 18	Sunday		
Oct 19	Monday		Bio-control agents
Oct 20	Tuesday	UNIT - 9	Biofertilizers
Oct 21	Wednesday		Fruit and Vegetable processing
Oct 22	Thursday		Nursery Technology
Oct 23	Friday		Organic composting
Oct 24	Saturday		Rural Economics and Agricultural Economics
Oct 25	Sunday		
Oct 26	Monday	UNIT - 10	Bhoodhan movement, Rural Banking and Finance
Oct 27	Tuesday		NABARD, Types of agro-industries
Oct 28	Wednesday		Marketing - Agmark grading and commercial grading
Oct 29	Thursday		Government of Tamil Nadu in Agriculture
Oct 30	Friday		Major Apps and Web Portals