

Study Plan	
Mentor	Sudhanshu Sir
Lecture Time	2 PM - 3 PM
Title Unit	
Day & Date	Plant Physiology
Tuesday, Mar 31, 2026	Cell and Cell Organelles Class 1
Wednesday, Apr 1, 2026	Cell and Cell Organelles Class 2
Thursday, Apr 2, 2026	Cell and Cell Organelles Class 3
Friday, Apr 3, 2026	Class Test & Doubts Discussion
Monday, Apr 6, 2026	Basics of Physiology Class 1
Tuesday, Apr 7, 2026	Basics of Physiology Class 2
Wednesday, Apr 8, 2026	Basics of Physiology Class 3
Thursday, Apr 9, 2026	Basics of Physiology Class 4
Friday, Apr 10, 2026	Class Test & Doubts Discussion
Monday, Apr 13, 2026	Photosynthesis Class 1
Tuesday, Apr 14, 2026	Photosynthesis Class 2
Wednesday, Apr 15, 2026	Photosynthesis Class 3
Thursday, Apr 16, 2026	Photosynthesis Class 4
Friday, Apr 17, 2026	Class Test & Doubts Discussion
Monday, Apr 20, 2026	Respiration Class 1
Tuesday, Apr 21, 2026	Respiration Class 2
Wednesday, Apr 22, 2026	Plant Nutrients Class 1
Thursday, Apr 23, 2026	Plant Nutrients Class 2
Friday, Apr 24, 2026	Plant Disorders
Monday, Apr 27, 2026	Plant Growth Regulators Class 1
Tuesday, Apr 28, 2026	Plant Growth Regulators Class 2
Wednesday, Apr 29, 2026	Plant Growth Regulators Class 3
Thursday, Apr 30, 2026	Class Test & Discussion

Study Plan	
Mentor	Aman Sir
Lecture Time	11 AM - 12 PM
Title Unit	
Date	Agonomy
Friday, Apr 17, 2026	Introduction of Agronomy
Monday, Apr 20, 2026	Field Crops & Classification (Part-1)
Tuesday, Apr 21, 2026	Field Crops & Classification (Part-2)
Wednesday, Apr 22, 2026	Methods of Sowing
Thursday, Apr 23, 2026	Tillage (Part-1)
Friday, Apr 24, 2026	Tillage (Part-2)
Monday, Apr 27, 2026	Tillage (Part-3)
Tuesday, Apr 28, 2026	Essential Plant Nutrients (Part-1)
Wednesday, Apr 29, 2026	Essential Plant Nutrients (Part-2)
Thursday, Apr 30, 2026	Essential Plant Nutrients (Part-3)
Friday, May 1, 2026	Essential Plant Nutrients (Part-4)
Monday, May 4, 2026	Essential Plant Nutrients (Part-5)
Tuesday, May 5, 2026	Essential Plant Nutrients (Part-6)
Wednesday, May 6, 2026	Manure & Its Classifications (Part-1)
Thursday, May 7, 2026	Manure & Its Classifications (Part-2)
Friday, May 8, 2026	Manure & Its Classifications (Part-3)
Monday, May 11, 2026	Fertilizer & Its Classifications (Part-1)
Tuesday, May 12, 2026	Fertilizer & Its Classifications (Part-2)
Wednesday, May 13, 2026	Fertilizer & Its Classifications (Part-3)
Friday, May 14, 2026	Biofertilizers
Monday, May 17, 2026	Crop Water Requirement & Water Use Efficiency
Tuesday, May 18, 2026	Irrigation (Part-1)
Wednesday, May 19, 2026	Irrigation (Part-2)
Thursday, May 20, 2026	Weed management (Part-1)
Friday, May 21, 2026	Weed management (Part-2)
Monday, May 24, 2026	Weed management (Part-3)
Tuesday, May 25, 2026	Weed management (Part-4)
Wednesday, May 27, 2026	Weed management (Part-5)
Thursday, May 28, 2026	Cropping Pattern & System (Part-1)
Friday, May 29, 2026	Cropping Pattern & System (Part-2)
Monday, Jun 1, 2026	Dryland Agriculture (Part-1)
Tuesday, Jun 2, 2026	Dryland Agriculture (Part-2)
Wednesday, Jun 3, 2026	Agronomy (Part-1)
Thursday, Jun 4, 2026	Agronomy (Part-2)
Friday, Jun 5, 2026	Important Terminology (Part-1)
Monday, Jun 8, 2026	Important Terminology (Part-2)
Tuesday, Jun 9, 2026	Crop density and geometry
Wednesday, Jun 10, 2026	Irrigation- scheduling
Thursday, Jun 11, 2026	Quality of irrigation water
Friday, Jun 12, 2026	Crop weed competition
Monday, Jun 15, 2026	Weed management principles
Tuesday, Jun 16, 2026	Weed Control Method
Wednesday, Jun 17, 2026	Selectivity and resistance, allelopathy
Thursday, Jun 18, 2026	Farming System
Friday, Jun 19, 2026	Sustainable Agriculture
Monday, Jun 22, 2026	Conservation agriculture
Tuesday, Jun 23, 2026	Organic farming
Wednesday, Jun 24, 2026	Precision agriculture
Thursday, Jun 25, 2026	Crop Production (Part-1)
Friday, Jun 26, 2026	Crop Production (Part-2)
Monday, Jun 29, 2026	Crop Production (Part-3)
Tuesday, Jun 30, 2026	Crop Production (Part-4)

Study Plan	
Mentor	Damini Ma'am
Lecture Time	1 PM - 2 PM
Title Unit	
Date	Genetics & Plant Breeding
Monday, Jun 8, 2026	Introduction and Terminology
Tuesday, Jun 9, 2026	Pre Mendelian Theories
Wednesday, Jun 10, 2026	Laws of Mendel
Thursday, Jun 11, 2026	Exceptions to Mendel's Law Part 1
Friday, Jun 12, 2026	Exceptions to Mendel's Law Part 2
Monday, Jun 15, 2026	Exceptions to Mendel's Law Part 3
Tuesday, Jun 16, 2026	Cell Cycle
Wednesday, Jun 17, 2026	Mitosis
Thursday, Jun 18, 2026	Meiosis part 1
Friday, Jun 19, 2026	Meiosis part 2
Monday, Jun 22, 2026	Mutation Breeding Part 1
Tuesday, Jun 23, 2026	Mutation Breeding Part 2
Wednesday, Jun 24, 2026	Chromosome - Structure and Types
Thursday, Jun 25, 2026	Chromosomal Aberrations - Structural
Friday, Jun 26, 2026	Chromosomal Aberrations - Numerical
Monday, Jun 29, 2026	DNA - Structure and Function
Tuesday, Jun 30, 2026	RNA - Structure and Function
Wednesday, Jul 1, 2026	Definitions Related to genetic material
Thursday, Jul 2, 2026	Introduction to Plant Breeding
Friday, Jul 3, 2026	Germplasm and gene pool
Monday, Jul 6, 2026	Hybridization
Tuesday, Jul 7, 2026	Heterosis
Wednesday, Jul 8, 2026	Breeding Methods part 1
Thursday, Jul 9, 2026	Breeding Methods part 2
Friday, Jul 10, 2026	Breeding Methods part 3
Monday, Jul 13, 2026	Male sterility
Tuesday, Jul 14, 2026	Self incompatibility part 1
Wednesday, Jul 15, 2026	Self incompatibility part 2
Thursday, Jul 16, 2026	Seed Science Part 1
Friday, Jul 17, 2026	Seed Science Part 2
Monday, Jul 20, 2026	Biotechnology Part 1
Tuesday, Jul 21, 2026	Biotechnology Part 2
Wednesday, Jul 22, 2026	Biotechnology Part 3

Study Plan	
Mentor	Krushna Sir
Lecture Time	4 PM - 5 PM
Title Unit	
Day & Date	Soil Science & Agricultural Chemistry
Monday, Jun 29, 2026	Basics Of Soil Science
Tuesday, Jun 30, 2026	Rocks & Minerals Lecture 1
Wednesday, Jul 1, 2026	Rocks & Minerals Lecture 2
Thursday, Jul 2, 2026	Rocks & Minerals Lecture 3
Friday, Jul 3, 2026	Basic Horticulture 1
Monday, Jul 6, 2026	Soil Formation Lecture 2
Tuesday, Jul 7, 2026	Soil Formation Lecture 3
Wednesday, Jul 8, 2026	Soil Physical Properties Lecture 1
Thursday, Jul 9, 2026	Soil Physical Properties Lecture 2
Friday, Jul 10, 2026	Soil Physical Properties Lecture 3
Monday, Jul 13, 2026	Soil Physical Properties Lecture 4
Tuesday, Jul 14, 2026	Soil Physical Properties Lecture 5
Wednesday, Jul 15, 2026	Soil Physical Properties Lecture 6
Thursday, Jul 16, 2026	Soil Physical Properties Lecture 7
Friday, Jul 17, 2026	Soil Colloids Lecture 1
Monday, Jul 20, 2026	Soil Colloids Lecture 2
Tuesday, Jul 21, 2026	Soil Organic Matter Lecture 1
Wednesday, Jul 22, 2026	Soil Organic Matter Lecture 2
Thursday, Jul 23, 2026	Soil Fertility Evaluation
Friday, Jul 24, 2026	Soil Testing
Monday, Jul 27, 2026	Problematic Soils Lecture 1
Tuesday, Jul 28, 2026	Problematic Soils Lecture 2
Wednesday, Jul 29, 2026	Problematic Soils Lecture 3
Thursday, Jul 30, 2026	Problematic Soils Lecture 4
Friday, Jul 31, 2026	Problematic Soils Lecture 5
Monday, Aug 3, 2026	Problematic Soils Lecture 6

Study Plan	
Mentor	Akash Sir
Lecture Time	5 PM - 6 PM
Title Unit	
Day & Date	Horticulture
Monday, Jul 6, 2026	HORTICULTURE AND BRANCH OF HORTICULTURE
Tuesday, Jul 7, 2026	Basic Horticulture 1
Wednesday, Jul 8, 2026	Basic Horticulture 2
Thursday, Jul 9, 2026	Basic Horticulture 3
Friday, Jul 10, 2026	Basic Horticulture 4
Monday, Jul 13, 2026	Introduction of Sexual & Asexual Propagation
Tuesday, Jul 14, 2026	Cutting & Budding
Wednesday, Jul 15, 2026	Layering & Grafting
Thursday, Jul 16, 2026	Micropropagation
Friday, Jul 17, 2026	Introduction to Training
Monday, Jul 20, 2026	Method of Training
Tuesday, Jul 21, 2026	Pruning & It's Types
Wednesday, Jul 22, 2026	Layout & PCR
Thursday, Jul 23, 2026	Classification of Fruit
Friday, Jul 24, 2026	Mango
Monday, Jul 27, 2026	Banana & papaya
Tuesday, Jul 28, 2026	Guaava, Ber & Litchi
Wednesday, Jul 29, 2026	Miscar Fruit
Thursday, Jul 30, 2026	Classification of Vegetables
Friday, Jul 31, 2026	Tomato & Brinjal
Monday, Aug 3, 2026	Chilli, Potato & Okra
Tuesday, Aug 4, 2026	Cucurbitaceae Lecture 1
Wednesday, Aug 5, 2026	Cucurbitaceae Lecture 2
Thursday, Aug 6, 2026	Cole Crop
Friday, Aug 7, 2026	Garden & It's types
Monday, Aug 10, 2026	Flowers Lecture 1
Tuesday, Aug 11, 2026	Flowers Lecture 2
Wednesday, Aug 12, 2026	Preservation
Thursday, Aug 13, 2026	Jam & jelly
Friday, Aug 14, 2026	Plantation & Spices Lecture 1
Monday, Aug 17, 2026	Plantation & Spices Lecture 2
Tuesday, Aug 18, 2026	Plantation & Spices Lecture 3
Wednesday, Aug 19, 2026	General Horticulture

Study Plan	
Mentor	Pratibha Ma'am
Lecture Time	12 PM - 1 PM
Title Unit	
Date	Entomology
Thursday, Jul 16, 2026	Introduction to Entomology
Friday, Jul 17, 2026	Insect Taxonomy
Monday, Jul 20, 2026	Topic Test 1
Tuesday, Jul 21, 2026	Insect Body Wall
Wednesday, Jul 22, 2026	Insect Head - Part 1
Thursday, Jul 23, 2026	Insect Head - Part 2
Friday, Jul 24, 2026	Topic Test 2
Monday, Jul 27, 2026	Insect Thorax
Tuesday, Jul 28, 2026	Insect Wings
Wednesday, Jul 29, 2026	Insect Legs
Thursday, Jul 30, 2026	Abdomen & Metamorphosis
Friday, Jul 31, 2026	Metamorphosis
Monday, Aug 3, 2026	Topic Test 3
Tuesday, Aug 4, 2026	Insect Body Systems - Part 1
Wednesday, Aug 5, 2026	Insect Body Systems - Part 2
Thursday, Aug 6, 2026	Insect Body Systems - Part 3
Friday, Aug 7, 2026	Pest Population Concepts
Monday, Aug 10, 2026	Topic Test 4
Tuesday, Aug 11, 2026	Major Insect Pests - Part 1
Wednesday, Aug 12, 2026	Major Insect Pests - Part 2
Thursday, Aug 13, 2026	Major Insect Pests - Part 3
Friday, Aug 14, 2026	Major Insect Pests - Part 4
Monday, Aug 17, 2026	Topic Test 5
Tuesday, Aug 18, 2026	Integrated Pest Management - Part 1
Wednesday, Aug 19, 2026	Integrated Pest Management - Part 2
Thursday, Aug 20, 2026	Storage Grain Pests & Rodents
Friday, Aug 21, 2026	Nematodes & Mites
Monday, Aug 24, 2026	Topic Test 6