



Study Plan	
Mentor	Damini Ma'am
Lecture Time	1 PM - 2 PM
Date	Title Unit
	Genetics & Plant Breeding
Recorded	Introduction and Terminology
Monday, Sep 14, 2026	Pre Mendelian Theories
Tuesday, Sep 15, 2026	Laws of Mendel Part 1
Wednesday, Sep 16, 2026	Laws of Mendel Part 2
Thursday, Sep 17, 2026	Exceptions to Mendel's Law Part 1
Friday, Sep 18, 2026	Exceptions to Mendel's Law Part 2
Monday, Sep 21, 2026	Exceptions to Mendel's Law Part 3
Tuesday, Sep 22, 2026	Cell Cycle
Wednesday, Sep 23, 2026	Mitosis
Thursday, Sep 24, 2026	Meiosis part 1
Friday, Sep 25, 2026	Meiosis part 2
Monday, Sep 28, 2026	Mutation Breeding Part 1
Tuesday, Sep 29, 2026	Mutation Breeding Part 2
Wednesday, Sep 30, 2026	Genetic Code
Thursday, Oct 1, 2026	Structure and Types
Friday, Oct 2, 2026	Structural Aberrations
Monday, Oct 5, 2026	Numerical Aberrations
Tuesday, Oct 6, 2026	Sex Detemination
Wednesday, Oct 7, 2026	DNA
Thursday, Oct 8, 2026	RNA
Friday, Oct 9, 2026	Replication
Monday, Oct 12, 2026	Transcription
Tuesday, Oct 13, 2026	Translation
Wednesday, Oct 14, 2026	Introduction to Plant Breeding
Thursday, Oct 15, 2026	Germplasm and gene pool
Friday, Oct 16, 2026	Hybridization
Monday, Oct 19, 2026	Heterosis
Tuesday, Oct 20, 2026	Breeding method part 1





Wednesday, Oct 21, 2026	Breeding method part 2
Thursday, Oct 22, 2026	Breeding method part 3
Friday, Oct 23, 2026	Breeding method Part 4
Monday, Oct 26, 2026	Male sterility Part 1
Tuesday, Oct 27, 2026	Male sterility Part 2
Wednesday, Oct 28, 2026	Self incompatibility part 1
Thursday, Oct 29, 2026	Self incompatibility part 2
Seed Science	
Friday, Oct 30, 2026	Seed Science Lecture 1
Monday, Nov 2, 2026	Seed Science Lecture 2
Tuesday, Nov 3, 2026	Seed Science Lecture 3
Biotechnology	
Wednesday, Nov 4, 2026	Biotechnology Lecture 1
Thursday, Nov 5, 2026	Biotechnology Lecture 2
Friday, Nov 6, 2026	Biotechnology Lecture 3

