

CUET PG BOTANY FOUNDATION 2026 FLORA 4.0 BATCH BY ANCHAL MA'AM			
UNITS	CHAPTERS	DATE	TIME
Orientation		Thursday, August 14, 2025	12:03 PM - 12:15 PM
PLANT ECOLOGY AND PHYTOGEOGRAPHY	Environment	Thursday, August 14, 2025	4:00-5:00PM
	Adaptations and hierarchy	Saturday, August 16, 2025	4:00-5:00PM
	Niche concept	Monday, August 18, 2025	4:00-5:00PM
	Population ecology part-1	Tuesday, August 19, 2025	4:00-5:00PM
	Population ecology part-2	Wednesday, August 20, 2025	4:00-5:00PM
	Community ecology	Thursday, August 21, 2025	4:00-5:00PM
	Ecological succession	Friday, August 22, 2025	4:00-5:00PM
	Ecosystem part-1	Saturday, August 23, 2025	4:00-5:00PM
	Ecosystem part-2	Monday, August 25, 2025	4:00-5:00PM
	Biotic interaction	Tuesday, August 26, 2025	4:00-5:00PM
	Phytogeography	Wednesday, August 27, 2025	4:00-5:00PM
	DOUBT SESSION	Thursday, August 28, 2025	4:00-5:00PM
	Plant semantics part-1	Friday, August 29, 2025	4:00-5:00PM
PLANT SEMANTICS	Plant semantics part-2	Saturday, August 30, 2025	4:00-5:00PM
	DOUBT SESSION	Monday, September 1, 2025	4:00-5:00PM
	Photosynthesis part-1	Tuesday, September 2, 2025	4:00-5:00PM
PLANT PHYSIOLOGY	Photosynthesis part-2	Wednesday, September 3, 2025	4:00-5:00PM
	Carbon cycle	Thursday, September 4, 2025	4:00-5:00PM
	Nitrogen cycle	Friday, September 5, 2025	4:00-5:00PM
	Plant hormones part-1	Saturday, September 6, 2025	4:00-5:00PM
	Plant hormones part-2	Monday, September 8, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, September 9, 2025	4:00-5:00PM
	Glycolysis	Wednesday, September 10, 2025	4:00-5:00PM
PLANT METABOLISM	Kreb cycle	Thursday, September 11, 2025	4:00-5:00PM
	ATP synthesis	Friday, September 12, 2025	4:00-5:00PM
	Fermentation	Saturday, September 13, 2025	4:00-5:00PM
	HMP pathway	Monday, September 15, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, September 16, 2025	4:00-5:00PM
	DNA cloning part-1	Wednesday, September 17, 2025	4:00-5:00PM
	DNA cloning part-2	Thursday, September 18, 2025	4:00-5:00PM
PLANT BIOTECHNOLOGY	DNA cloning part-3	Friday, September 19, 2025	4:00-5:00PM
	Plant cell culture part-1	Saturday, September 20, 2025	4:00-5:00PM
	Plant cell culture part-2	Monday, September 22, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, September 23, 2025	4:00-5:00PM
	Phycology part-1	Wednesday, September 24, 2025	4:00-5:00PM
	Phycology part-2	Thursday, September 25, 2025	4:00-5:00PM
	Phycology part-3	Friday, September 26, 2025	4:00-5:00PM
PHYCOLOGY AND MICROBIOLOGY	Introduction & history of microbiology	Saturday, September 27, 2025	4:00-5:00PM
	bacterial anatomy	Monday, September 29, 2025	4:00-5:00PM
	bacterial taxonomy	Tuesday, September 30, 2025	4:00-5:00PM
	culture media	Wednesday, October 1, 2025	4:00-5:00PM
	bacterial genetics	Friday, October 3, 2025	4:00-5:00PM
	antibiotics	Saturday, October 4, 2025	4:00-5:00PM
	significance of microbes	Monday, October 6, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, October 7, 2025	4:00-5:00PM
	Protein part-1	Wednesday, October 8, 2025	4:00-5:00PM
	Protein part-2	Thursday, October 9, 2025	4:00-5:00PM
BIOMOLECULES AND CELL BIOLOGY	Nucleic acid	Friday, October 10, 2025	4:00-5:00PM
	Carbohydrate	Saturday, October 11, 2025	4:00-5:00PM
	Vitamins	Monday, October 13, 2025	4:00-5:00PM
	Plasma membrane part-1	Tuesday, October 14, 2025	4:00-5:00PM
	Plasma membrane part-2	Wednesday, October 15, 2025	4:00-5:00PM
	Transport part-1	Thursday, October 16, 2025	4:00-5:00PM
	Transport part-2	Friday, October 17, 2025	4:00-5:00PM
	Targetting	Saturday, October 18, 2025	4:00-5:00PM
	Signalling part-1	Friday, October 24, 2025	4:00-5:00PM
	Signalling part-2	Saturday, October 25, 2025	4:00-5:00PM
	Cell cycle and regulation part-1	Monday, October 27, 2025	4:00-5:00PM
	cell cycle and regulation part-2	Tuesday, October 28, 2025	4:00-5:00PM
	Cancer	Wednesday, October 29, 2025	4:00-5:00PM
	Apoptosis	Thursday, October 30, 2025	4:00-5:00PM
	Cytoskeleton	Friday, October 31, 2025	4:00-5:00PM
	Cell adhesion molecules	Saturday, November 1, 2025	4:00-5:00PM
	Cell junctions	Monday, November 3, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, November 4, 2025	4:00-5:00PM
MYCOLOGY AND PHYTOPATHOLOGY	Mycology part-1	Thursday, November 6, 2025	4:00-5:00PM
	Mycology part-2	Friday, November 7, 2025	4:00-5:00PM
	Phytopathology part-1	Saturday, November 8, 2025	4:00-5:00PM
	Phytopathology part-2	Monday, November 10, 2025	4:00-5:00PM
	DOUBT SESSION	Tuesday, November 11, 2025	4:00-5:00PM
ARCHEGONIATE	Bryophytes part-1	Wednesday, November 12, 2025	4:00-5:00PM
	Bryophytes part-2	Thursday, November 13, 2025	4:00-5:00PM
	Pteridophytes part-1	Friday, November 14, 2025	4:00-5:00PM
	Pteridophytes part-2	Saturday, November 15, 2025	4:00-5:00PM
	Gymnosperms part-1	Monday, November 17, 2025	4:00-5:00PM

<b>ANATOMY AND ANGIOSPERMS</b>	Gymnosperms part-2	Tuesday, November 18, 2025	4:00-5:00PM
	DOUBT SESSION	Wednesday, November 19, 2025	4:00-5:00PM
	Angiosperms part-1	Thursday, November 20, 2025	4:00-5:00PM
	Angiosperms part-2	Friday, November 21, 2025	4:00-5:00PM
	DOUBT SESSION	Saturday, November 22, 2025	4:00-5:00PM
<b>ECONOMIC BOTANY</b>	Economic botany part-1	Monday, November 24, 2025	4:00-5:00PM
	Economic botany part-2	Tuesday, November 25, 2025	4:00-5:00PM
	DOUBT SESSION	Wednesday, November 26, 2025	4:00-5:00PM
<b>GENETICS</b>	Mendelian inheritance part-1	Thursday, November 27, 2025	4:00-5:00PM
	Mendelian inheritance part-2	Friday, November 28, 2025	4:00-5:00PM
	Linkage	Saturday, November 29, 2025	4:00-5:00PM
	Recombination	Monday, December 1, 2025	4:00-5:00PM
	Chromosomal Aberrations	Tuesday, December 2, 2025	4:00-5:00PM
	Sex Determination	Wednesday, December 3, 2025	4:00-5:00PM
	DOUBT SESSION	Thursday, December 4, 2025	4:00-5:00PM
	Introduction	Friday, December 5, 2025	4:00-5:00PM
<b>MOLECULAR BIOLOGY</b>	Nucleases and polymerases	Saturday, December 6, 2025	4:00-5:00PM
	Prokaryotic Replication part-1	Monday, December 8, 2025	4:00-5:00PM
	Prokaryotic Replication part-2	Tuesday, December 9, 2025	4:00-5:00PM
	Eukaryotic replication part-1	Wednesday, December 10, 2025	4:00-5:00PM
	Eukaryotic replication part-2	Thursday, December 11, 2025	4:00-5:00PM
	Prokaryotic transcription part-1	Friday, December 12, 2025	4:00-5:00PM
	Prokaryotic transcription part-2	Saturday, December 13, 2025	4:00-5:00PM
	Eukaryotic transcription part-1	Monday, December 15, 2025	4:00-5:00PM
	Eukaryotic transcription part-2	Tuesday, December 16, 2025	4:00-5:00PM
	prokaryotic translation part-1	Wednesday, December 17, 2025	4:00-5:00PM
	Prokaryotic translation part-2	Thursday, December 18, 2025	4:00-5:00PM
	Eukaryotic translation	Friday, December 19, 2025	4:00-5:00PM
	Operon	Saturday, December 20, 2025	4:00-5:00PM
	DNA organization	Monday, December 22, 2025	4:00-5:00PM
	Mutation	Tuesday, December 23, 2025	4:00-5:00PM
	Mismatch repair system	Wednesday, December 24, 2025	4:00-5:00PM
	DOUBT SESSION	Friday, December 26, 2025	4:00-5:00PM