





5B	List of New Courses introduced since 2019:		
	Course Code	Course Title	Brief Description
	BOT-21307DCE	Plant Stress Biology and Molecular Genetics	To understand how different plants respond to different environmental cues at morphological, physiological and molecular levels.
	BOT-21309-DCE	Applied Crop Pyhsiology	To obtain knowledge about basic and applied concept of water relations and mineral nutrition of plants, different processes and mechanisms of photosynthesis.
	BOT-21310-DCE	Soil Science and Plant Nutrition	To build the fundamental knowledge and skills of students within the different areas of Soil Science and Plant Nutrition to enhance their understanding of the soil and its management for better plant growth.
	BOT-21409GE	Biofertilizers and Organic Farming for Sustainable Agriculture	To obtain knowledge about significance of using organic farming and biofertilizers for sustainable agriculture.
	BOT-21001OE	Basics of Biodiversity	To understand the basic concepts of biodiversity, make them understand its precious values for humanity.

