



Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 21001:2018 Certified

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APICULTURE CLUB

S.No.	List of Activities :	Out come of Activities
	Odd Semester	
i.	Expert talk on Honeybee pests	Students will learn about the various pests that threaten bee colonies, such as Varroa mites and small hive beetles. They will understand how these pests affect bee health and productivity, as well as strategies for pest management and prevention. This knowledge will help foster responsible beekeeping practices and awareness of pest control.
ii.	Awareness session on Honeybee diseases	Students will gain knowledge of common bee diseases, their symptoms, and their impact on colony health. They will understand the importance of disease prevention, early detection, and effective management practices to protect bee populations. This session will raise awareness about the challenges bees face and encourage responsible beekeeping.
iii.	Exploring Honey Byproducts	Students will gain an understanding of the various honey byproducts and their diverse applications. This activity will raise awareness about the economic and ecological importance of bees beyond honey production.
	Even Semester	
i.	Expert talk on bee biology, focusing on their anatomy, behavior, and ecological importance	Students will gain a deeper understanding of bee anatomy, behavior, and their vital role in pollination. They'll become more aware of the threats bees face and be inspired to take action for conservation, such as supporting pollinator-friendly practices. The talk will also spark interest in careers related to environmental science and beekeeping.
ii.	Handling of beehive tools and equipment	Students will develop practical skills in using beekeeping tools safely and effectively. They'll gain hands-on experience with equipment like hive smokers, brushes, and frames, increasing their confidence in managing bee hives. This activity fosters understanding of proper hive maintenance and safety protocols in beekeeping.
iii.	Handling Bees and their Hives-Practically	Students will gain hands-on experience in safely managing bees and their hives, learning how to handle the bees gently and perform hive inspections. They'll develop a better understanding of bee behavior, hive maintenance, and the importance of proper care to ensure colony health. This fosters confidence and respect for beekeeping practices.