



## **ICFRE-INSTITUTE OF FOREST BIODIVERSITY, HYDERABAD**

### **Report on Visit of BSc students from Hidayah Degree College, Hyderabad to ICFRE-IFB, Hyderabad on 07-08-2025.**

The ICFRE-Institute of Forest Biodiversity (ICFRE-IFB), Hyderabad organized a half-day interaction session with the BSc students from Hidayah Degree College, Hyderabad at the Training cum Extension building in ICFRE-IFB, Hyderabad on 07.08.2025. A total of 56 students participated as part of the Biodiversity and Conservation Extension Awareness Program.

**Ms. Aryama Mishra, Scientist-B, ICFRE-IFB** welcomed the students & enlightened them about the institute's activities and provided valuable insights into the ICFRE-Institute of Forest Biodiversity and its work in research and extension activities. She also gave a presentation on **"Cracking the Code: Taxonomic Identification of Plants"**. She discussed the importance of Taxonomic identification of plants, key concepts, identification process, morphological study, phyllotaxy, reproductive characters, types of fruits, tools and field guides for herbarium, common challenges etc.

The program concluded with a biodiversity walk, led by the institute's technical staff, aimed at raising awareness about biodiversity conservation and identifying local flora in the ICFRE-IFB campus. Students also visited nurseries, field experiment sites, and various laboratories, including the Soil, Entomology, and Non-Timber Forest Products (NTFP) Research Laboratories. The entire program was coordinated by the Extension Division Team of ICFRE-IFB, Hyderabad.



## Glimpses of the Program



**Figure-1:** Shri E. Venkat Reddy, IFS, Director, ICFRE-IFB interacting with Students



**Figure-2:** Taxonomic Identification of Plants presentation by Ms. Aryama Mishra, Scientists-B, ICFRE-IFB



**Figure-3:** Biodiversity walk & Species demonstration by ICFRE-IFB Staff



**Figure-4:** Technology Demonstration Display Boards demonstration by ICFRE-IFB Staff



**Figure-5:** Medicinal plants demonstration by ICFRE-IFB Staff



**Figure-6:** Biodiversity walk & Species demonstration by ICFRE-IFB Staff





**Figure-7:** Soil laboratory & research outcomes demonstration by ICFRE-IFB Staff



**Figure-8:** Nursery techniques demonstration by ICFRE-IFB Staff



**Figure-9:** NTFP laboratory & research outcomes demonstration by ICFRE-IFB Staff



**Figure-10:** Entomology laboratory & research outcomes demonstration by ICFRE-IFB Staff



**Figure-11:** Entomology laboratory & research outcomes demonstration by ICFRE-IFB, Staff



**Figure-12:** Group photo