



## **ICFRE-INSTITUTE OF FOREST BIODIVERSITY (IFB), HYDERABAD**

### **Report on Visit of North City High School Students from Suraram, Hyderabad, Telangana to ICFRE-IFB, Hyderabad under PRAKRITI on 07-08-2025**

ICFRE-Institute of Forest Biodiversity (ICFRE-IFB) organized an awareness program for 08<sup>th</sup> class students on 07<sup>th</sup> August 2025 at Training cum Extension building, ICFRE-IFB, Hyderabad under **Prakriti-Student-Scientist connect program**. A total 34 students and teachers (02 members) participated in this program.

**Ms. Aryama Mishra, Scientist-B, ICFRE-IFB** welcomed the students & enlightened them about importance of the Prakriti. She briefed 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 "Biodiversity & Ecology". She discussed the concepts of biodiversity, including genetic, species, and ecosystem diversity. Her presentation covered various ecosystems such as tropical forests, rainforests, deserts, detritus-based ecosystems, mangroves, grasslands, and riverine ecosystems, highlighting their components and interconnections.

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



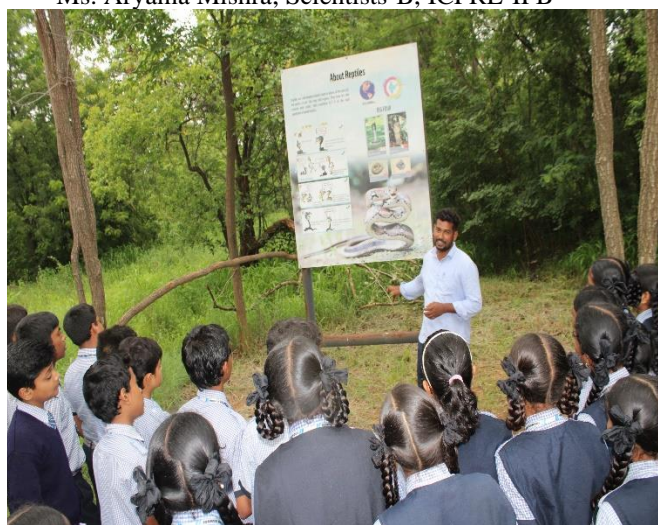
**Figure-1:** Shri E. Venkat Reddy, IFS, Director, ICFRE-IFB interacting with Students



**Figure-2:** Biodiversity & Ecology presentation by Ms. Aryama Mishra, Scientists-B, ICFRE-IFB



**Figure-3:** Institute Video Documentary Presentation to School students



**Figure-4:** Technology Demonstration Display Boards demonstration to School students



**Figure-5:** Nursery techniques demonstration by ICFRE-IFB, Staff



**Figure-6:** Medicinal plants 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:** Entamology laboratory & research outcomes demonstration by ICFRE-IFB, Staff



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



**Figure-12:** Prakriti program Guorp photo