## **LOCAL EXPOSURE VISITS:**

- ➤ **Nehru Zoological Park:** Introduction to various aspects and maintenance trends in zoo and interacted with **Shivani Dhogri**, IFS Curator JNZP.
- ▶ PJTSAU: The visit was mainly intended on exposing to basic agricultural operations, pre- and post- harvest operations etc. There we were guided by Mrs. Narayanamma, A.O, Mr. Sampath, faculty, FCRI and other research scholars. And visited PJTSAU frequently.
- > **TSPCB:** Keeping in view the present scenario and the global environmental trends, senior board member **TSPCB**, **Dr. Prasanna Kumar** was chosen the best choice. He, being experienced made the learning more practical rather than book-bound. The importance was that the students were made aware of the extent of pollution in our state and various methods and norms followed by the board of pollution control. The solar power generation method followed there and noticed visualises the eco-friendly approach of the department.
- ➤ Narsampally Plantations: Students were taken to NARSAMPALLY RANGE and visited central nursery , water shed and experienced the progress of the haritaharam project in this area under the guidance of , K.Srinivas, DCF, Dy. Director FCRI and other forest officials in that Range.
- Bhagyanagara Nandanavanam: NARAPALLY (Bhagyanagara Nandanavanam), which is reserve forest area of Dry Deciduous Forest type. There, the FCRI students went in nature trail, Environment Education Centre which had people friendly bird's sounds and display of various endangered, threatened, critically endangered species.
- ➤ Mahavir Harina Vanasthali National Park: Students watched a documentary on Park and had a visit to Butterfly park located in that park.
- ▶ Pink Lake:Noor Mahamud Kunta (Pink lake), Rajendranagar as a part of Practical Visit of Environmental Science. There the students had seen the polluted lake by the surrounding industries and also seen Water Sewage Treatment Plant (STP) and attained a brief knowledge on Sewage treatment and methods of testing the pollution levels in the sewage.
- ➤ **KBR Park:** Special techniques to identify different tree species was made familiar to the students by Mr. Manoranjan Bhanja IFS.
- ➤ **Medicinal Plants Board (CIMPB**) at Uppal visited by FCRI students to understand research work on medicinal plants
- Palle Srujana an organisation for grass root level innovations at Secunderabad

**Yadagirigutta:** Students were guided by two state taxonomists who helped them learn how to identify the shrubs; they have prepared a herbarium on their visit. Flora of Yadagirgutta is under preparation.