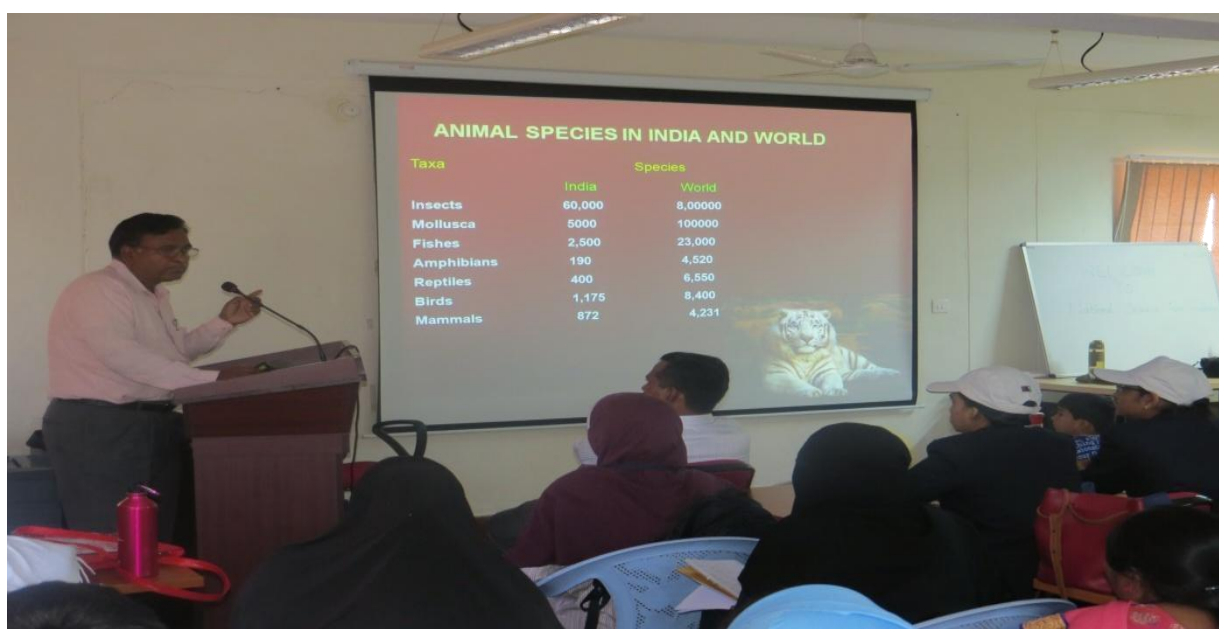


**A REPORT ON NATIONAL SCIENCE FARE ACADEMY STUDENTS VISIT TO
INSTITUTE OF FOREST BIODIVERSITY, HYDERABAD ON 17/11/2018**

The Institute of Forest Biodiversity organized an awareness programme to a group of 60 students of National Science Fair Academy under Van Vigyan Kendra held on 17/11/2018 at Training cum Extension Centre, IFB, Hyderabad. The main aim of conducting this programme is to bring awareness among the students about Biodiversity and its importance to the Environment.



Dr Hari Prasad, Dy. CF (Retd.) had an interaction session cum lecture on animal species of India and World. He explained about the Importance of biodiversity to the environment & how the biodiversity is essential for society and environment.



PRESENTATION BY SRI HARI PRASAD, DY.CF (Retd.)

Sri M. B. Honnuri, Scientist-B had interaction cum lecture with the students on plant identification, species conservation and sustainable usage of resources.



PRESENTATION BY SRI M. B. HONNURI

Dr G R S Reddy Scientist-G, had a lecture on the importance of plant species for the human welfare, importance of soil in carbon sequestration, importance of medicinal plants and their benefits. The list of endangered plant species and their conservation for future needs and aspects has also been explained.



Students visited Molecular Biology laboratory, Analytical laboratory, Entomology laboratory, Soil laboratory & Tissue Culture laboratory. Respective project associates and Junior Research Fellows of respective laboratories explained about the equipments and its usage.



STUDENTS VISIT TO MOLECULAR LABORATORY



STUDENTS VISIT TO LABORATORY ROOM



STUDENTS VISIT TO ENTOMOLOGY LABORATORY



STUDENTS VISIT TO ENTOMOLOGY LABORATORY

During the field visit, they were explained about the poly house, mist chamber and its usage, Then they visited Nurseries, Herbal Garden & Research Plots in the campus. They were also shown and explained about Medicinal & valuable species like *Dalbergia latifolia*, *Tectona grandis*, *Chloroxylon swietenia*, *Melia dubia*, *Santalum album* etc. and their significance.



STUDENTS VISIT TO POLY HOUSE CULTIVATION



FIELD VISITED BY STUDENTS
