

## **Field Trip Report**

Department of Botany along with students and staff visited IMIS Pharmaceuticals, Undavalli, as a part of study tour on 18.02.2019. Dr. V. Naga Lakshmi, Director and the other staff members explained about the process of extraction of drugs from the plants and the importance of extraction. The students got much information about the role of plants in the daily life. The extraction process was explained by the Sr. scientist Dr. S. Vijay Kumar. The process involves drying of leaves, root and powder making.

The medicinal plants commonly used for extraction are:

- *Vicia faba*
- *Phaseolus Vulgaris*
- *Lens Culinaris*
- *Derris elliptica*
- *Glycyrrhiza glabra*
- *Abrus precatorius*

These are plants that are available in that region.

