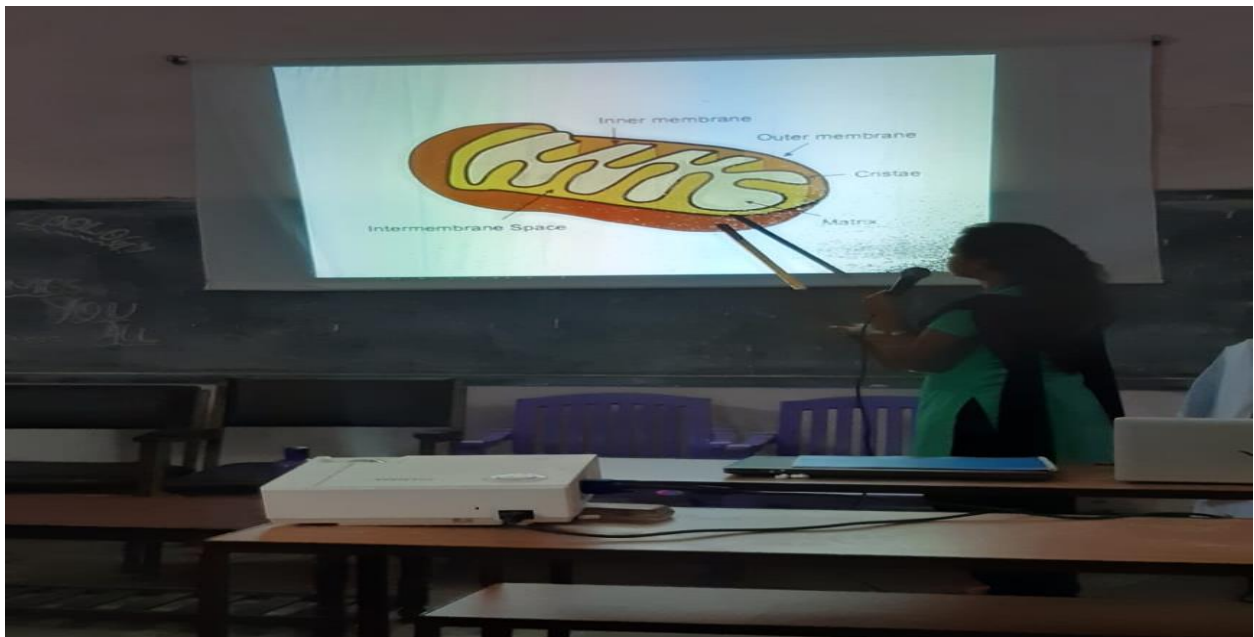
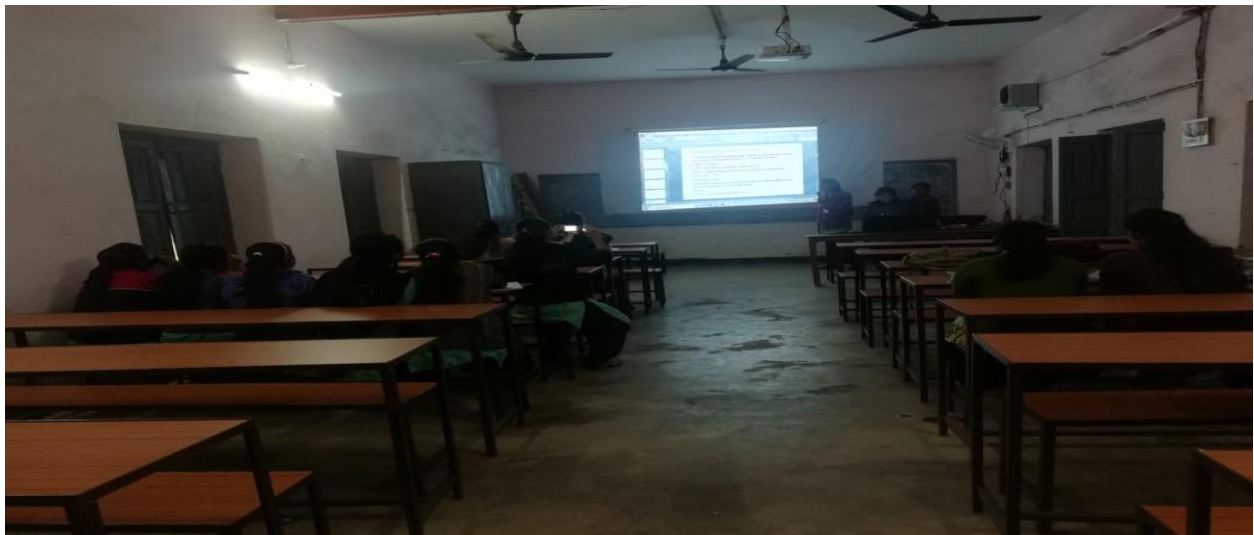
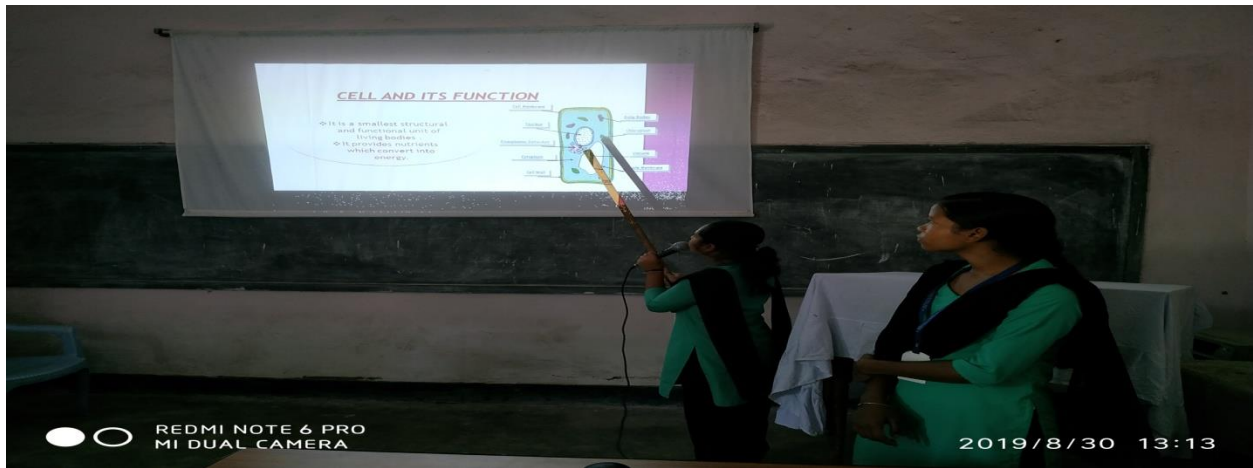


ACTIVITIES OF DEPARTMENT OF BOTANY FOR THE SESSION 2019-20

Sl No.	Date of Seminar/webinar	Title of the Seminar/webinar	Name of the Resource Person	Brief Report on Seminar/webinar
1.	15.07.2019	CHLOROPLAST - SITE OF PHOTOSYNTHESIS	Dr. Pintu Dutta L.N. COLLEGE, JHARSUGDA	Introduction of Chloroplast , structure , function and significance
2.	30.08.2019	PLANT LETICEFEROUS TISSUE	Departmental	Explanation of types and functions of Leticeferous Tissue and its commercial importance
3.	18.09.2019	MITOCHONDRIA- POWER HOUSE OF CELL	Dr. Lata Naik Dalmia College Rajgangpur	Amphibolic nature of Mitochondria and its role in beta oxidation of fatty Acid.
4.	10.02.2020	MITOCHONDRIA AND KREB'S CYCLE	Dr. sadaf Tanweer Vedvyas Mahavidyalaya Rourkela	Central Role of Mitochondria in cellular metabolism as power house of cell





I. LATICIFEROUS TISSUEUS

- ✓ It contains latex.
- ✓ It originates from meristematic tissue and mature with other tissue.
- ✓ It is of 2 types i.e. latex cell and latex vessel.

A) LATEX CELL

They originates as minute structure and elongate quickly and ramify in all direction by repeated division but not fuse together so network is not form.

Ex- Euphorbiaceae
.i.e. Cactus

