

ACTIVITIES OF DEPARTMENT OF BOTANY FOR THE SESSION 2018-19

Sl No.	Date of Seminar/webinar	Title of the Seminar/webinar	Name of the Resource Person	Brief Report on Seminar/webinar
1.	27.06.2018	ENZYMES OF BIOCATALYST	Departmental	Explanation of chemical structure, classification, nomenclature, Mode of Enzyme action.
2.	16.07.2018	VIRUS	Dr. (Mrs.) Lata Naik Dalmia College, Rajgangpur	Structure, chemical composition, Lytic and Lysogenic life cycle of different viruses
3.	10.11.2018	MEIOSIS	Departmental	Presentation of five sub stages of Meiosis - 1 and their structure and also explained four stages of Meiosis -2 and its significance.
4.	12.12.2018	TOBACCO MOSAIC VIRUS	Dr. Sanatan Padhan Municipal College, Rourkela	Represented the virus classification of TMV and history, disease cycle host and symptoms and treatment.
5.	18.02.2019	SECRETORY TISSUE	Departmental	Explanation of types and functions of Secretory Tissue





SECRETORY TISSUE

The types of tissue secrets some cytoplasmic substances in the plants is known as Secretory tissue.

- Papaver – White
- Opuntia – Milky whitish
- Musa –
- Argemone



Opuntia



ARGEMONE MAXICANA



Musa

SECRETORY TISSUE

They are of several types

- Essential oils
- Alkaloids
- Resins
- Gums
- Tannins
- Waxes
- Latex etc.

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