

## Seminars/ Conferences/ Workshops/ Webinars conducted by Department of Botany

- 1. Event : Seminar
- 2. Title of the Event : Medicinal Plants
- 3. Date and Duration : 16<sup>th</sup> March , 2022
- 4. Themes & Objectives of the Event : The Seminar aimed at highlighting the most commonly cultivated medicinal plants in Odisha (Ashoka, amla, ashwagandha, bael, brahmi, cheraita, gugul, gudmar, guluchi, satavari, sarpagandha, harida, bach and ghritkumari) their parts used for medicinal purposes, uses of medicinal plants as an important source of therapeutic resources, especially in tribal & rural communities.
- 5. Funding Agency : COF, RDWU
  - a) Funds Received (in Rs.): 2500

## 6. Details of Resource Persons (date wise)

SI. No.	Date	Name	Designation	Institute	Title of Talk
1.	16 <sup>th</sup> March , 2022	Dr. Kunja Bihari Satpathy	<i>,</i> ,	Centurion University	Medicinal Plants

## 7. Details of Participants:

- a) No. of Faculty Members : 5
- b) No. of UG students : 35

8. Outcome of the event: The seminar focussed on the overall estimation of 35,000 to 70,000 plant species having at one time or another been used in some culture for medicinal purposes, highlighting some medicinal plants along with their scientific names, habits, and medicinal uses to address them for sustainable utilization and conservation plan through field and literature survey, the most commonly cultivated medicinal plants in Odisha : Ashoka, amla, ashwagandha, bael, brahmi, cheraita, gugul, gudmar, guluchi, satavari, sarpagandha, harida, bach and ghritkumar, agroclimatic, socioeconomic condition, support from the government, market availability and motivation are the factors contributing to medicinal plant cultivation.

**9. Recommendations:** The use of medicinal plants as an important source of therapeutic resources, especially in tribal & rural communities, health benefits to people who consume them as medicines, financial benefits to people who harvest, process and distribute them for sale and society-wide benefits, such as job opportunities, taxation income and a healthier labour force.

## **10.** Selected Photographs: Enclosed



Representative pictures for Webinar on "Medicinal Plants" held on 16<sup>th</sup> March , 2022.