

## **Hands on Training on Mushroom Cultivation on 29/04/2023**

A one-day workshop on "Mushroom Cultivation" was conducted on the 29<sup>th</sup> of April, 2023, with the aim of promoting sustainable agricultural practices and empowering participants with the knowledge and skills necessary for mushroom cultivation as a means of generating income and improving livelihoods.

Mrs. Ruby Doley, HOD, Department of Botany, North Gauhati College, provided insights into various aspects of the nutritional value of mushrooms, mushroom farming, including substrate preparation, spawn inoculation, cultivation techniques, pest management, and harvesting practices.

The workshop featured sessions conducted by the faculties of Botany Department. Students had the opportunity to actively engage in tasks such as preparing mushroom bags, inoculating spawn, and maintaining optimal growing conditions.

Overall, the workshop was a success, thanks to the collaborative efforts of organizers and enthusiastic participation from the attendees. It exemplified the potential of capacity-building initiatives in driving positive change and promoting sustainable livelihoods in rural and semi-urban communities.





