

Report

Event: Two-Day Workshop on Mushroom Cultivation Technology.

Date: 10th – 11th November 2025.

Organized by: Skill Satellite Centre (SSC), Department of Scientific and Industrial Research, Guwahati Biotech Park, and Department of Botany & Institution's Innovation Cell (IIC), North Gauhati College

A two-day workshop on “*Mushroom Cultivation Technology*” was successfully organized jointly by the Skill Satellite Centre (SSC), Guwahati Biotech Park, Department of Botany, and Institution's Innovation Cell (IIC), North Gauhati College, from 10th to 11th November, 2025. The workshop aimed to provide students with both theoretical and practical knowledge of mushroom cultivation, fostering skill development and entrepreneurship among the participants.

The first day of the workshop was conducted at Guwahati Biotech Park, where students were introduced to the scientific aspects of mushroom cultivation. The inaugural session was graced by Dr. Bula Choudhury, Senior Scientist, Guwahati Biotech Park, who welcomed the participants and highlighted the importance of mushroom cultivation as a sustainable livelihood practice. The technical session was conducted by Dr. Rajiv Ch. Goswami, who demonstrated the techniques of *spawn culturing* in the laboratory. The students gained hands-on experience in the preparation of culture media and spawn development under controlled conditions.

The second day of the workshop was held at the Department of Botany, North Gauhati College. The session featured Mr. Pradip Das from *Baba Mushroom Farm, Dirgheswari*, who provided practical training on substrate preparation, bag filling, and spawning. The students actively participated in the session and prepared their own mushroom cultivation bags, which were later placed in the college's mushroom house for incubation.

The workshop concluded with an interactive discussion and feedback session, where students expressed enthusiasm and appreciation for the opportunity to gain valuable hands-on experience. The event not only enhanced their technical understanding but also encouraged them to explore mushroom cultivation as a potential entrepreneurial venture. Overall, the two-day workshop was highly informative and enriching, successfully bridging academic learning with practical application.

Photographs of the Event

OFFICE OF THE PRINCIPAL
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List of Students and Teachers in-charge for the Two Days Workshop on Mushroom Cultivation Technology to be held on 10th and 11th November, 2025.

Day 1:
 Teachers in-charge:
 1. Dr. Binodini Borah, IAS, Department of Botany.
 2. Dr. Sujata Bhattacharjee, Assistant Professor, Department of Botany.

List of Students:

| Sl. No. | Roll No. | Name | Sl. No. | Roll No. | Name |
|---------|----------|-----------------|---------|----------|----------------|
| 1 | 159 | Arjun Choudhury | 27 | 84 | Kishor Barua |
| 2 | 157 | Arjun Choudhury | 28 | 13 | Anshu Akhola |
| 3 | 151 | Hemant Kumar | 29 | 104 | Harshita Borah |
| 4 | 158 | Rishab Hazarika | 30 | 155 | Riya Deka |
| 5 | 152 | Soumya Hazarika | 31 | 69 | Meharaj Akhola |
| 6 | 153 | Himanshu Das | 32 | 65 | Abhinav Das |
| 7 | 154 | Arjun Choudhury | 33 | 118 | Pratik Akhola |
| 8 | 155 | Arjun Choudhury | 34 | 118 | Pratik Akhola |
| 9 | 156 | Arjun Choudhury | 35 | 118 | Pratik Akhola |
| 10 | 157 | Arjun Choudhury | 36 | 118 | Pratik Akhola |
| 11 | 158 | Arjun Choudhury | 37 | 118 | Pratik Akhola |
| 12 | 159 | Arjun Choudhury | 38 | 118 | Pratik Akhola |
| 13 | 160 | Arjun Choudhury | 39 | 118 | Pratik Akhola |
| 14 | 161 | Arjun Choudhury | 40 | 78 | Jyoti Barua |
| 15 | 162 | Arjun Choudhury | 41 | 152 | Aranya Barua |
| 16 | 163 | Arjun Choudhury | 42 | 60 | Jacky Das |
| 17 | 164 | Arjun Choudhury | 43 | 81 | Soumya Barua |
| 18 | 165 | Arjun Choudhury | 44 | 167 | Pratik Barua |
| 19 | 166 | Arjun Choudhury | 45 | 181 | Pratik Barua |
| 20 | 167 | Arjun Choudhury | | | |
| 21 | 168 | Arjun Choudhury | | | |
| 22 | 169 | Arjun Choudhury | | | |
| 23 | 170 | Arjun Choudhury | | | |
| 24 | 171 | Arjun Choudhury | | | |
| 25 | 172 | Arjun Choudhury | | | |

(Dr. Binodini Borah)
 Principal
 North Guwahati College
 North Guwahati College

Two-Day Workshop on Mushroom Cultivation Technology from 10th - 11th Nov, 2025

Day 1 (10/11/2025)

Name of students present:

1. Anshu Akhola
2. Aranya Barua
3. Arjun Choudhury
4. Arjun Choudhury
5. Arjun Choudhury
6. Arjun Choudhury
7. Arjun Choudhury
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25. Arjun Choudhury

Two-Day Workshop on Mushroom Cultivation Technology from 10th - 11th Nov, 2025

Day 2 (11/11/2025)

Name of students present:

1. Arjun Choudhury
2. Arjun Choudhury
3. Arjun Choudhury
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25. Arjun Choudhury

