

Description of Internship Vacancy for 6 months at Biotech Kisan Hub, Bodoland University Date of Advertisement:

Application are invited from students/ amateurs/ entrepreneurs/ farmers/ researchers /equivalent to work as Internship fellows at DBT-Kisan Hub, Bodoland University. The Internship fellows will be taught to

1)Cultivate mushroom of different types (basic mushroom), other mushrooms along with spawn production and value addition with mushroom in State of Art Laboratory of DBT-GoI Kisan Hub laboratory, Bodoland University for six months

2) Pearl Cultivation

3) Gobar Gas reparation

4)Hydroponics

5)Vermicomposting

6)Plant Tissue Culture and horticulture

7)Fermentation technology along with the probiotics

8)Food Processing and Packaging

9) Non Consumptive values of mushroom like packaging materials etc

10) Sericulture

11) Business modelling

12) Vegan Meat Development from Mycelia

13) Biodegradable packaging material

14) Vegan leather with mycelia

15) Mycelia based fermentation/ solid state fermentation

16) Mycelium based fish food development

17) Mycelium based fabric

18) Mycelium based biofuel development

19) Captive cultivation protocol of wild edible and pharmaceutically important fungi

20)Mycelium based furniture development

21)Work on bioactive molecule characterization of mycelium,

22) Mycelium based bioremediation

23) Mycelium based ready to use mushroom production kit development

Instructions:

A: The internship vacancies are purely temporary (may be extendable upon evaluation of work)

B: The aspirants need to select the module or modules.

C: The aspirants need to submit project report on the works completed by them in the internship periods.

D: The internship aspirants need to pay the internship charges to the account Technology Incubation Centre, Bodoland University.

E: The internship fellows also need to go for imparting training and other lab. maintenance work with the crew members of kisan Hub.

Eligibility:

- a) **Rural Farmers/Entrepreneurs:** The aspirants are expected to have minimum qualification of HSLC with at least two years of experience in module. The internship charges are Rs.5000/- for Six months. Vacancy in such category is 5

(Five) only. The maximum age limit is 50 years. The charges are taken for the consumables that will be spend during the period.

b) For Student Entrepreneurs: The aspirants are expected to have minimum qualification of Three Years Degree Course in B.Com/B.A/B.Sc. The internship charges are Rs.10000/- for six months. Vacancy in such category is 5 (Five) only. The maximum age limit is 30 years. The charges are taken for the consumables that will be spend during the period.

c) For Researchers: The aspirants are expected to have minimum qualification of M.Sc/M.Com/M.BA/ Equivalent. The internship charges are Rs.15000/- for six months. Vacancy in such category is 5 (Five) only. The maximum age limit is 60 years. The charges are taken for the consumables that will be spend during the period.

The internship fellows need to arrange for their own accommodation and travel.

Procedure: The shortlisted aspirants will be asked to appear for interview

Application process: The applicants need to send their applications with Biodata or CV via post, offline or email to **The Coordinator, Biotech Kisan Hub, Bodoland University, 783370** at dbtkisanhubbu@gmail.com

Clearly to be written on the envelope or Subject column of email Application for Internship in

A: Category Rural Farmers/Entrepreneurs

B: Category Student Entrepreneurs

C: Category Researchers

Last date of submission of bio data	Date of interview
Last date of receipt of Application 30th September, 2023	Interview 1st October

P.I. Prof. Sandeep Das
8638779415
sandeepdas@buniv.edu.in

Copy To:

P.S to Hon'ble Vice Chancellor, BU for information
P.S to Registrar, BU for information
P.S to Finance Officer, BU for Information
Guard File

To,

**The Coordinator
Biotech Kisan Hub
Bodoland University
Dated:**

Subject: Application for the Internship fellows under Category A or B or C

Respected Sir,

With reference to the subject stated above, I am applying for the Internship Fellow at Biotech Kisan Hub at Bodoland University under Category A or B or C. The detail of Online Payment as Internship Charge in Technology Incubation Centre, Bodoland University. I Understand that the Internship Fellow is purely temporary.

This is for your information and necessary action.

Thanking You,

Yours truly,

APPLICANT)

(SIGNATURE OF THE

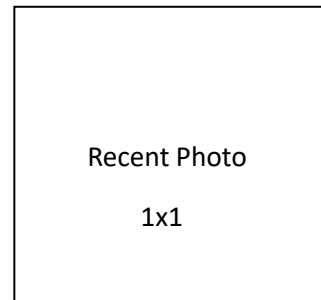
(FILL IN THE FOLLOWING IN BLOCK LETTERS)

Post Applied For: _____

Applicant's Name: _____

Mother's Name _____

Father's Name: _____



Present Address: _____

Permanent Address: _____

City: _____ Country: _____

D.O.B _____

Gender: _____ Email: _____

Religion: _____

Mobile: _____

ACADEMIC QUALIFICATION

Educational Qualification	Percentage	Institution	Year of Passing

(Signature of the Applicant)