

Government of Tripura
DIRECTORATE OF BIOTECHNOLOGY
Department of Science, Technology & Environment
Vigyan Bhawan, Pandit Nehru Complex
Kunjawan, Agartala -799006

No. F. 6(6)/DBT/18/P-I/19-20

Date: 03/01/2019

Applications are invited for setting up of "College Biotech Club" from the Government recognised colleges of the State offering undergraduate education in Life Sciences/ Agricultural Science, a highly competitive scheme instituted by the **Directorate of Biotechnology**, Department of Science, Technology & Environment, Govt. of Tripura.

OBJECTIVES:

- (i) To strengthen the scientific mindset among the students.
- (ii) To create opportunity among the students to implement their innovation ideas in Lab to field and field to Lab.
- (iii) To encourage more students to take up higher education in science.

Guideline:

- (i) The Principal Investigator & Co- Principal Investigator of Biotech Club must be a permanent Faculty Member of the College.
- (ii) The College Biotech Club will remain with host institute if PI & Co-PI get transferred by giving a communication to the funding organization.
- (iii) NOC from head of Institution.
- (iv) Duration: 12 months and extendable year wise by a fresh appraisal.
- (v) Total Fund: Rs. 84,000/- (Max:)
- (vi) Broad Area:
 - (a) Demonstration of eco-friendly farming in the village/locality.
 - (b) Preparation & field trial of botanical pesticide/compost/distribution of eco-friendly technology (Mushroom/Bio-fungicides/Bio-pesticides/Bee-keeping, Medicinal plant etc.) among the villagers/local community & its validation.
- (vii) In each proposed demonstration/ trial preferably 10 beneficiaries are to be included.



(viii) Broad Break up:

Sl. No.	Component	Budget Allocation
1.	Field Demo cum distribution Program: Inputs like Bio-fertilizers, Bio-fungicides, Bio-pesticide, materials for Bio-dynamic preparation, Compost, Mushroom, Bee boxes, eco-friendly components or other eco-friendly indigenous components.	Rs. 35,000/-
2.	Lab Equipments: (Soil Testing Kit/ pH meter/ Water testing kit/ Glassware etc.)	Rs. 15,000/-
3.	Capacity building & Plantation: a) One number of popular talks regarding Project subject related and other Biotechnology related.	Rs. 14,000/-
	b) Village and locality Plantation Program (Tree plantation in roadside/villages/ college area).	Rs. 5,000/-
4.	Contingency: Final report writing, Documentation, Flex, Banner, Photography etc.	Rs. 15,000/-
Grand Total = Rs. 84,000/-		

HOW TO APPLY:

Application (four copies) may be sent as per proforma downloadable from DBT website (www.dbttripura.nic.in) and duly forwarded by the competent authority to the Director, Directorate of Biotechnology, Department of Science, Technology & Environment, Vigyan Bhawan, ground floor, Pt. Nehru Complex, Gurkhabasti, Kunjaban, Agartala, West Tripura, Pin-799006, on or before **21st January, 2019**. The soft copy of application (single pdf document) should be sent at dbtagartala@gmail.com.


(Animesh Das, IAS)

Director
Directorate of Biotechnology

Copy to

1. IT Nodal Officer DBT, Agartala for uploading in DBT Website
2. Notice Board, DBT, Agartala