

To,  
The Principal  
Karnatak Arts, Science and Commerce College,  
Bidar, Karnataka

Sub: Field Trip to North East under DBT-Foldscope Project



Dear Sir,

This is to inform you that twinning with North East Institute, "Govt. Higher Secondary and Multipurpose School (GOVT. H.S and M.P School, Kokrajhar), Kokrajhar, Assam" has been undertaken as per the instruction Department of Biotechnology, Govt. of India regarding Foldscope Project (SAN NO: BT/IN/Indo-US/Foldscope/39/2015 dated: 20.03.2018). A trip to North East to visit Twinning Institute and to explore algal diversity in Kokrajhar has been planned from 22<sup>nd</sup> March to 27<sup>th</sup> March, 2019.

Details of the Visitors:

1. Dr. Pooja Suryawanshi (Asst. Prof, Dept. Of Botany)
2. Rajmohan Pardeshi (Asst. Prof, Dept. of Computer Science)
3. Rosemary (Lab Assistant, Foldscope Project)
4. Basavajyothi (Student, 6<sup>th</sup> Sem)
5. Monica (Student, 4<sup>th</sup> Sem)

A copy of tickets and no objection letter have been enclosed herewith.

Yours' Sincerely

*Dr. Piya Roychoudhury*

Dr. Piya Roychoudhury

Department of Botany

Karnatak Arts, Science and Commerce college, Bidar

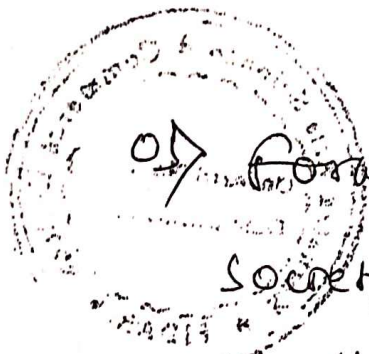
D.S. to put up

*[Signature]*

18/3/19

*Dr. Piya Roychoudhury*  
Dept of Botany

amount please put up approximate  
amt amount with Budget available for  
under DBT-Foldscope project  
MIND



07 Forwarded to humble president / Secretary KRE  
 Society Binal for permission to field trip to  
 North East under DBT - Foldscope project  
 and permission to spend Rs 80,000/- against  
 advance taken Rs 1,45,000/-.

(Budget for field trip to North East  
 Rs 80,000)

Somewhat letter copy is enclosed for  
 your kind reference.

Praveen Pae

18/03/2019  
 (05)

Ao) A sum of Rs 80,000/- be released from field trip  
 Expenses as per above submission

Pradeep Sanctioned  
 Rs 80,000/-

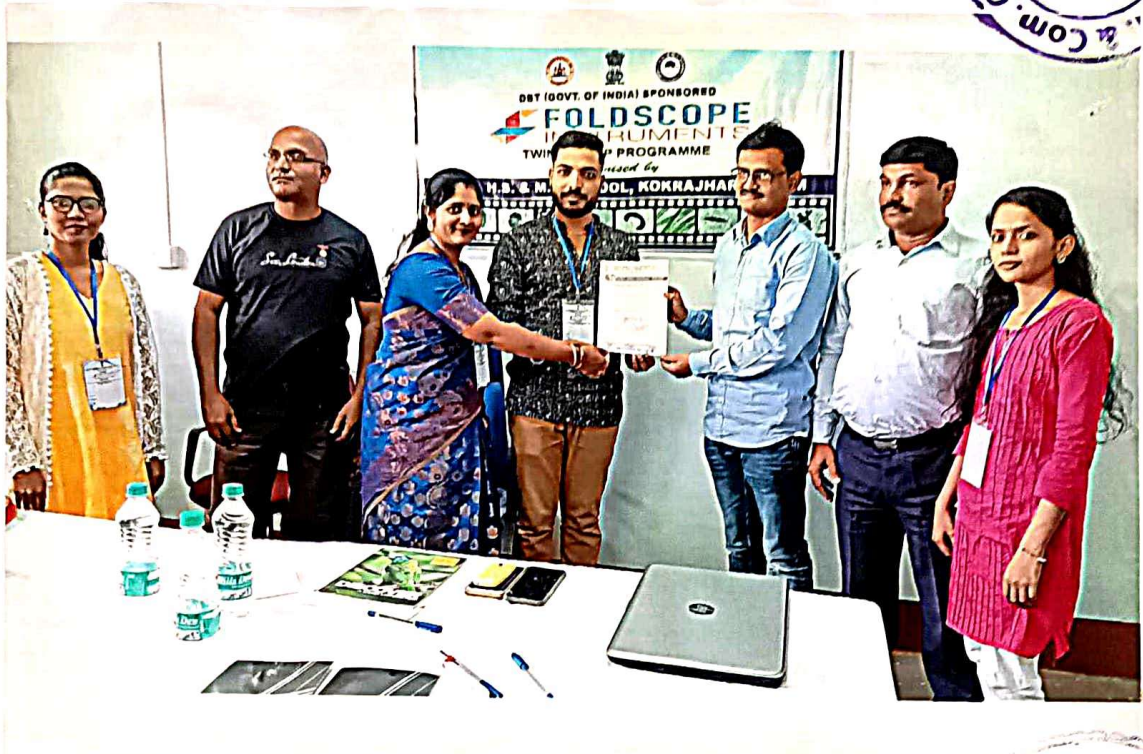
Praveen Pae

Dr. Pooja Raychaudhary to note & attend.

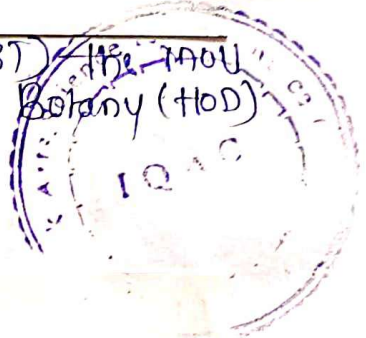
28/3/19

Noted in

Department of Botany  
Karnatak Arts & Commerce college Bidar,



During the foldscope twinning programme (DBT) was signed by pooja suryawanshi department of Botany (HOD) with Govt. H.S & M.P, school, Kokrajhar, Assam.



A group of the kokrajhar staff and staff Karnatak college & students visited chirang RPF (Manas Biosphere Reserve) for field study



A photograph of staff with Govt. H.S & M.P School, Kokrajhar Assam.



Visit to Shermandi near Utopani forest, Kokrajhar Assam.



Visit to Deepal Bell (Chakrasheela wildlife Sanctuary) Kolar District, Karnataka

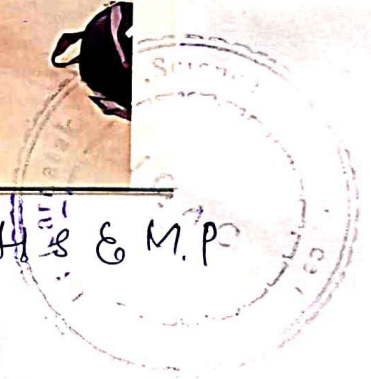


Dr. Pooja . S  
Explaining about  
the use of foldscope  
in identification of  
various types of  
Algae.

Department of Botany  
Karnatak Arts Science & Commerce College  
Bidar



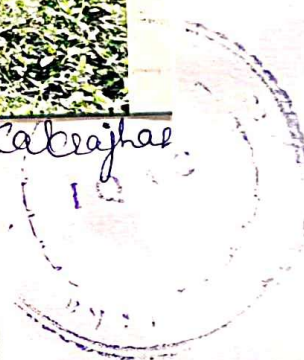
A group photograph of staff of Govt. H.S. & M.P.  
Kobrajha Assam.



Department of Botany  
Karnatak Arts, Science & Commerce College



Visit to Deepdar Beel (IBA) for studying Biodiversity of "Kabeajhal"



Collection of algal samples in Shivmandir pond near Army Checkpost.



## TWINNING UP PROGRAMME REPORT



### Places visited at kokrajhar Assam

23-03-2019

1. Govt. H.S and M.P school, kokrajhar, Assam.
2. Bijni doors Tea Estate.
3. Deeplai bill (chakrasheela wildlife sanctuary).

24-03-2019

### Manas Biosphere:-

- 1) Ultapani forest
- 2) Shiv mandir pond
- 3) Pond near Army check post of Bhutan border.

### Collection sites

1. Chakrasheela wildlife sanctuary
2. Shiv mandir pond at ultapani forest
3. Pond near Army check post, Bhutan border.

### List of samples collected

1. Sample 1 *Chlorulla bijronick*
2. Sample 2 *Chlorulla vulgaris*
3. Sample 3 *Fragillaria virescens*
4. Sample 4 *Fragillaria crotonensis*
5. Sample 5 *Synedra ulna*
6. Sample 6 *Pinnularia gibba*
7. Sample 7 *Euglena acus*
8. Sample 8. *Oscillatoria pomposa* Bory.

  
Head of the Dept. of Botany  
Karnataka College, BIDAR

  
PRINCIPAL  
Karnataka Arts Sci. & Com. College  
BIDAR-585401