

## Activities under Department: 2017-2022

We conducted departmental seminars in each semester -. Some of them specified here with data, table, and photograph.

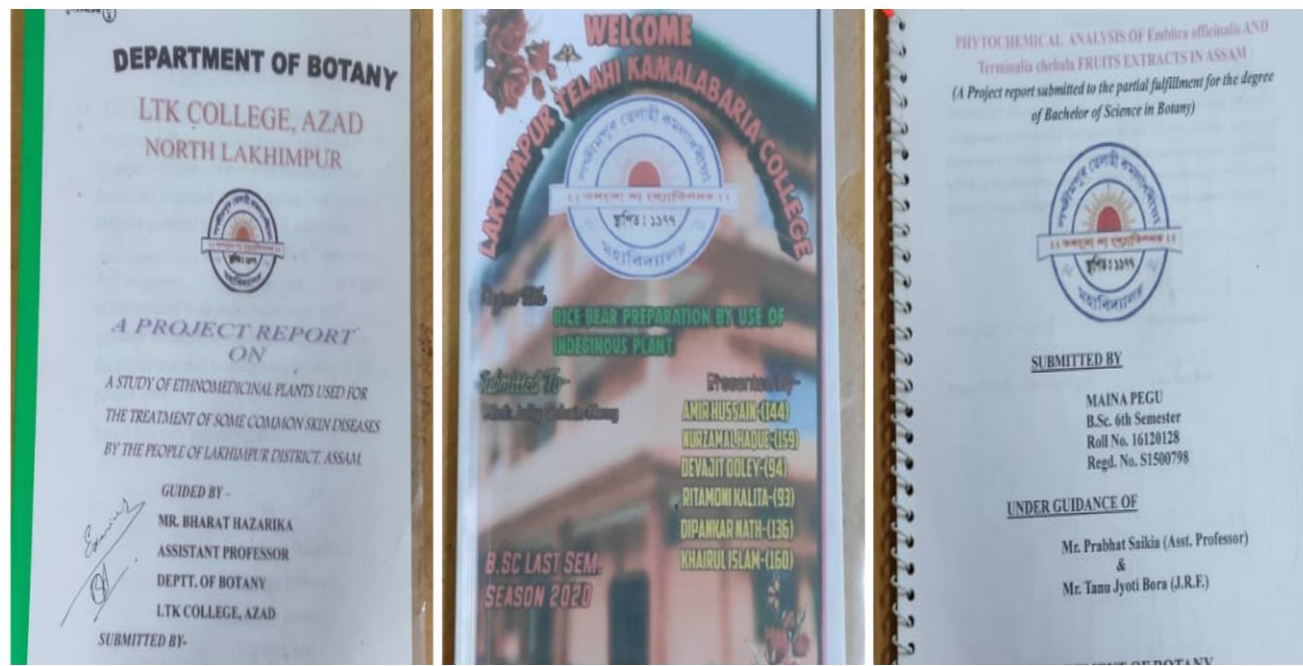
### A. Departmental Project work

Project Guide	Topic of the Project	Year	No of Student Participated in 6 <sup>th</sup> Sem.
Mrs. Jully Gohain Neog	"Phytochemical Analysis of Morus alba and Passiflora edulis fruit Extract in Assam"	2017	5
Mr. Prabhat Saikia & Dr. (Mrs.) Janmoni Kalita	"DNA Sequence Alignment by using Nucleotide Blast, A Bioinformatics Tool"	2017	6
Mr. Prabhat Saikia & Mr. Tanu Jyoti Bora	"Phytochemical Analysis of Emblica officinalis and Terminalia chebula Fruits Extracts in Assam"	2018	6
Mrs. Tulika Gogoi	"Plant diversity in and around Paddy Fields of LTK college campu"	2019	6
Mr. Bharat Hazarika	"A Study of Ethnomedicinal Plants Used for the treatment of some common skin diseases by the people of Lakhimpur district, Assam"	2019	6
Mrs. Jully Gohain Neog	"Medicinal Plants used in Diabetes in North Lakhimpur District of Assam"	2019	6
Mr. Bharat Hazarika	"Astudy of Ethinobotanical plants used by Dewary and Khamti communities of Lower Lakhimpur District of Assam"	2020	7
Mrs. Jully Gohain Neog	"Rice Beer Preparation by use of Indigenous plant"	2020	6

Mr. Prabhat Saikia	“Study of some Natural Garden Flower of Assam with reference to the Lakhimpur District”	2020	6
Mr. Jadumoni Saikia	“Study of Monocot Flora of Azad area of Lakhimpur district”	2020	6

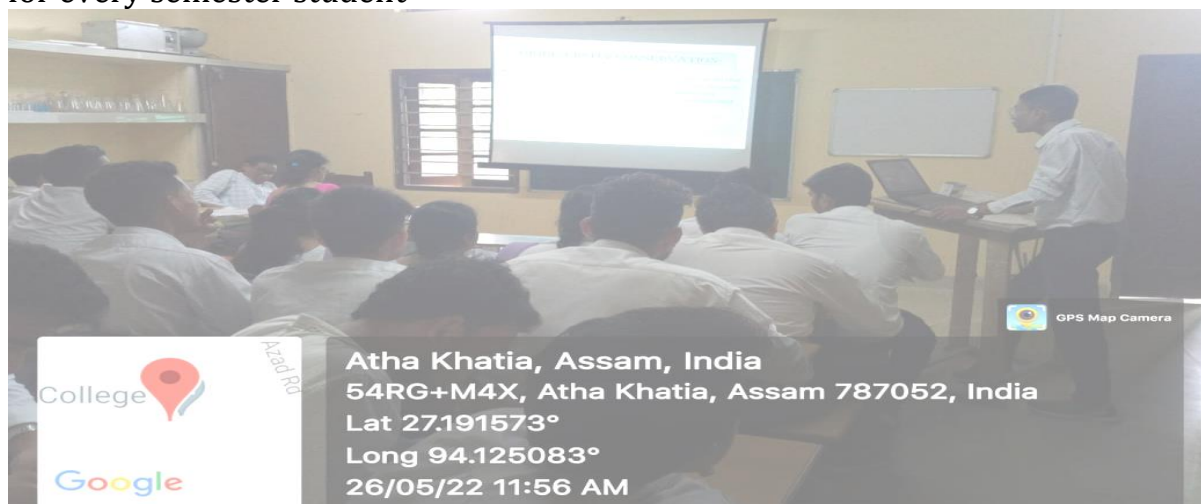
**Total Project: 10**

**Total Involved Student: 60**



## **B. Departmental Seminar 2017-22**

Department of Botany Organized Seminar Presentation Programme in every year for every semester student



### **1st semester 2016-2017 major seminar topic**

Class Roll No	Name	Topic
186	SidharthaSaikia	Damping off of seeding
197	Parthapratingogoi	Asexual reproduction of fungi
143	JayantaHazong	Distribution of algae in india
47	BiplobSaikia	Importance of algae
153	Jayamonipegu	Importance of lichen
35	ProrishmitaRabha	Importance of lichen
69	Ranjit Hazarika	Importance of lichen

### **3rd semester major 2017-2018 major seminar topic**

Class Roll No	Name	Topic
73	Bhaskarijyotibhuyan	Reproduction in bacteria
181	Rubulgohain	Cyano bacteria
173	Priyanka gogoi	Bacteriophage
87	Chitraronjankhanikar	Virus
160	Sanjibkalita	Reproduction in bacteria

### **3rd semester 2020-2021 major seminar topic**

Class Roll No	Name	Topic
87	Sibani Borah	Tea & coffee
24	Biswajit Das	Pollination
113	Tapan Payeng	Anatomy of angiosperm
28	Dhrubojyoti Rajbongshi	Types of vascular bundle
66	Monuranjan Hazarika	Tea & coffee
100	BhabeshTaid	Tea & coffee
122	Rakesh Borah	Type of vascular bundle