#### MADHAB CHOUDHURY COLLEGE

**BARPETA:: ASSAM:: PIN-781301** 



Ref. No	Date: 29   05   23
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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri Khanjan Jyoti Das bearing G.U. Roll number US-201-130-0054 under the supervision of **Dr. Sneha Hasnu** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.

LABORITAN

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

P.G. Department of Botany

Supervisor

Madhab Choudhury College

Barpeta, Assam

Date:



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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **LUTFA AHMED** bearing G.U.Roll number- **US-201-130-0056** under the supervision of **M** s. Manalisha Saharia as a project in B.Sc. 6<sup>th</sup> semester (Honours). The Project report is her original and bonafide work on the paper "Dissertation" **BOT-HE-6036** 



Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany M.C. Coilege, Barketa, Assam vOG Jost

of Bota

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

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BARPETA :: ASSAM :: PIN-781301

Ref. No		Date:
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#### **CERTIFICATE**

This is to certify that this dissertation work entitled "Diversity of Freshwater Algae in Major Tributaries of Beki River, Barpeta, Assam" has been carried out by Miss Anisha Das of B.Sc. 6<sup>th</sup> Semester Classes bearing G.U. Roll number US-201-130-0015 under the supervision of Dr. Arjun Adhikari as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is her original and bonafide work on the paper BOT-HE-6036.

I wish her success in future.

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C College, Barbeta, Assam

Ar Allika'
Supervisor

P.G. Department of Botany

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Date:

Dr. Arjum Adminion
Assistant Professor
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#### **CERTIFICATE**

Head

P.G. Department of Botany

Madhab Choudhury College

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Date:

Department of Botany
M.C. College, Barpeta, Assam

Supervisor

P.G. Department of Botany

An- Alliha.

Madhab Choudhury College

Barpeta, Assam

Date Dr. Afjun Adhikari
Assistant Professor
P.G. Department of Botany
M.C. College, Barneta



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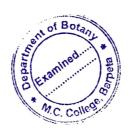
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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **Arifa Shabnam** bearing G.U. Roll number US-201-130-0017 under the supervision of **Dr. Dip Kumar Bhattacharjya** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.



Head

P.G. Department of Botany

Madhab Choudhury College

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Date:

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Department of Botany
M.C. Coffege, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Asstt. Professor (Sl. Grd) P.G. Deptl. of Botany M.C. College, Barpeta

#### **MADHAB CHOUDHURY COLLEGE**

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Date: 29/5/23

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms./Md. Bilkis. Nashin.

bearing G.U. Roll number. US-201-130-0025 under the supervision of Mr./Mrs./Dr. Snaha. Hasnu. as a project in B.Sc.

6<sup>th</sup> semester (Honours/Regular)/. The project report is his/her original and bonafide work on the paper. SOI-HE-SOA6



Head

P.G. Department of Botany

Madhab Choudhury College

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Date:

Department of Botany
M.C. Coilege, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

#### **MADHAB CHOUDHURY COLLEGE**

**BARPETA:: ASSAM:: PIN-781301** 

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Date: 23 . 05.2123

#### **CERTIFICATE**

This is to certify that the project reported here entitled

ASSESSMENT OF WATER Holding of Menni Lampost in Summen Season

has been carried out by Ms. HELMINA SIKDAR

bearing G.U. Roll number .US-.201-.130-.0035 under the supervision of

Tridip Boruah for partial fulfilment of B.Sc. 6th semester (Honours) course for the academic session 2022-23. The project report is her original and bonafide work on the paper BOT-HE-6036

Head

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Date:

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M.C. College, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 25.05.23

Tridip Borusin ssortany
Assistant Profession Barpeta
P. M.C. College.

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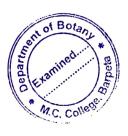
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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **Jahida Parbin** bearing G.U. Roll number US-201-130-0044 under the supervision of **Dr. Dip Kumar Bhattacharjya** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.



Head 26 05 23

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

3

Head
Department of Botany
M.C. College, Barpeta, Assam

Supervisor 28

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Assit, Professor (SL o P.G. Dept. of Sci. M.C. College, Barpela

#### MADHAB CHOUDHURY COLLEGE

BARPETA:: ASSAM:: PIN-781301

Ref. No. Mcc | Bot | BSc | D1 - 04



Date: 23.05.23

#### **CERTIFICATE**

This is to certify that the project reported here entitled

Application of Vermi Compost in gnowth and develop.

Ment of Abelmozehus esculantus and Amazunthus tricalor to has been carried out by Ms. JESMINA PARBIN

bearing G.U. Roll number MS-201-130-0045... under the supervision of

Tridip Boruah for partial fulfilment of B.Sc. 6th semester (Honours) course for the academic session 2022-23. The project report is her original and bonafide work on the paper BOT-HE-6036

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date

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Department of Botany M.C. College, Barpeta, Assam Ocharted of Botant

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 23.05.23

Tridip Boruah
Assistant Professor

Assistant Professor

Barpata

P.G. College. Barpata

M.C. College.

#### **MADHAB CHOUDHURY COLLEGE**

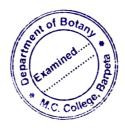
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Date: 27/05/2023

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by JUBEDA SIKDAR bearing G.U.Roll number- US-201-130-0048 under the supervision of M s. Manalisha Saharia as a project in B.Sc. 6th semester (Honours). The Project report is her original and bonafide work on the paper "Dissertation" BOT-HE-6036



P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 31/05/23

expansioned and as Department of Botany M.C. College, Barpeta, Assam

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P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

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**BARPETA:** ASSAM:: PIN-781301

Ref. No. Mec | Bot | BSc /DI - OS



Date: 23.03.23

#### **CERTIFICATE**

This is to certify that the project reported here entitled MANAGEMENT OF INSTITUTIONAL VERMICOMPOS UNIT EMPLOYING BANANA TRUNK AS A SUBSTRATE has been carried out by Ms. ALMINA PARBIN bearing G.U. Roll number US-201-130-0008 under the supervision of **Tridip Boruah** for partial fulfilment of B.Sc. 6<sup>th</sup> semester (Honours) course for the academic session 2022-23. The project report is her original and bonafide work on the paper BOT-HE-6036

of Bota

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Butany M.C. Coilege, Barpeta, Assame Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Assistant Protessor P.G. Department of Botany Date: 23. 05.23 Tridie M.C. College, Barpela

# MADHAB CHOUDHURY COLLEGE

BARPETA :: ASSAM :: PIN-781301

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Date: 39/5/23...

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms./Md. Ambia Panbin.

bearing G.U. Roll number. US-201-130-0009 under the supervision of Mr./Mrs./Dr. Euchah Afi as a project in B.Sc. 6th semester (Honours). The project report is his/her original and bonafide work on the paper. BOX-HE-6036



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P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Head

Date:

Department of Botany M.C. College, Barpeta, Assam Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Eushah Ali
Assistant Professor
Dept. of Botany
M.C. College, Barpeta

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BARPETA :: ASSAM :: PIN-781301

Ref. No.....



Date: 27/05/2023

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by AMBIKA MAHANAYAK bearing G.U.Roll number- US-201-130-0010 under the supervision of Manalisha Saharia as a project in B.Sc. 6<sup>th</sup> semester (Honours). The Project report is her original and bonafide work on the paper "Dissertation" BOT-HE-6036



Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 31/05/23a

Department of Botany

Department of Botany

M.C. College, Barneta, Assam,

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

#### MADHAB CHOUDHURY COLLEGE

**BARPETA :: ASSAM :: PIN-781301** 

Ref. No		Date:
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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms./Md. Anierna Sikdar bearing G.U. Roll number. U.S. 201-130-0014...under the supervision of Mr./Mrs./Dr. Eushah Ali as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his/her original and bonafide work on the paper. BOT-HE-6036



P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: Department of Botany

M.C. College, Barneta, Assami

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Eushah Ali Assistant Professor Dept. of Botany M.C. College, Barpeta

#### MADHAB CHOUDHURY COLLEGE

**BARPETA:: ASSAM:: PIN-781301** 

Ref. No. Mcc/BOT/BSc/DI-1



Date: 33.05,2023

#### **CERTIFICATE**

This is to certify that the project reported here entitled

\*\*PERLEDIC CHAGE OF DISSOLVED OXYGEN (DO)

\*\*DURING THE VERMICOMPOSTING OF ORGANIC WASTE!

has been carried out by Ms...HIMASHREE TALUKDAR...

bearing G.U. Roll number US: 201: 130: 2036 under the supervision of

Tridip Boruah for partial fulfilment of B.Sc. 6th semester (Honours) course for the academic session 2022-23. The project report is her original and bonafide work on the paper BOT-HE-6036

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Head

Department of Botany

C. Coilege, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 23.05, 23

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### **MADHAB CHOUDHURY COLLEGE**

**BARPETA:: ASSAM:: PIN-781301** 

Ref. No. MCC/BOTIBSC | D1-02



Date: ..... 05.2023

#### **CERTIFICATE**

This is to certify that the project reported here entitled

Periodic approximent of total enganic combon

duting verimicamposting of organic workers

has been carried out by Ms. Malasuni. Robba

bearing G.U. Roll number US-201-130-0058... under the supervision of

Tridip Boruah for partial fulfilment of B.Sc. 6th semester (Honours) course for the academic session 2022-23. The project report is her original and bonafide work on the paper BOT-HE-6036

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C. College, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: 23.05.23

Tidip Boruan serieny Assistant Profes of Bortens P.C.M.C. College Barbers

MADHAB CHOUDHURY COLLEGE BARPETA :: ASSAM :: PIN-781301





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Date: . 2.6. / 4.5 / 2.3

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **Sri Rahul Talukdar** bearing G.U. Roll number US-201-130-0080 under the supervision of **Dr. Dip Kumar Bhattacharjya** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.

M.C. College

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C. College, Barpeta, Assam

**Supervisor** 

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Assit. Professor (SI, Grd) P.G. Dept. of Botany M.C. College, Barpeta

# MADHAB CHOUDHURY COLLEGE

**BARPETA :: ASSAM :: PIN-781301** 

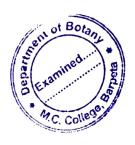


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Date: 2915/28

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Risha Ghosh bearing G.U. Roll number US-201-130-0084 under the supervision of Dr. Sneha Hasnu as a project in B.Sc. 6th semester (Honours). The project report is her original and bonafide work on the paper "Dissertation" BOT-HE-6036.



A

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany M.c. College, Barpeta, Assam **Supervisor** 

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

#### MADHAB CHOUDHURY COLLEGE

BARPETA :: ASSAM :: PIN-781301

Ref. No		Date:
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#### **CERTIFICATE**

This is to certify that this dissertation work entitled "Diversity of Freshwater Algae in Two Fish Ponds of Fulbari Village, Barpeta, Assam" has been carried out by Mrs. Sabina Yesmin of B.Sc. 6<sup>th</sup> Semester Classes bearing G.U. Roll number US-201-130-0087 under the supervision of Dr. Arjun Adhikari as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is her original and bonafide work on the paper BOT-HE-6036.

I wish her success in future.

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C. Coilege, Barneta, Assam

Ajo Adhileo-Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Arjun Adhikari

Dr. Arjun Adhikari

P. Arjun Ad

#### **MADHAB CHOUDHURY COLLEGE**

**BARPETA:: ASSAM:: PIN-781301** 

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#### **CERTIFICATE**



Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: Department of Botany
M.C. College, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

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Ref. no:

Date: 27/05/2023

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms./Md SHAHIL AHMED bearing G.U. Roll number US-201-130-0096 under the supervision of Ms. MANALISHA SAHARIA as a project in B.Sc. 6th semester (Honours). The project report is his original and bonafide work on the topic ISOLATION OF FUNGI FROM INFECTED POTATO (Solanum tuberosum)

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Head

Date:

Department of Botany M.C. College, Barpera, Assam

105/23 Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

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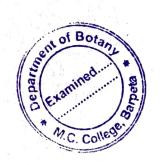
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	Date: 31/5/23

### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms/Md sharifa Patebin bearing G.U. Roll number. VS-20/7.130-7.0.093.under the supervision of Mr./Mrs./Dr. Sneha Hasnu as a project in B.Sc. 6th (Honours/Regular)/ M.Sc. 4<sup>th</sup> semester (Special Microbiology/Taxonomy). The project report is his/her original and bonafide work on the paper. **BOT**- 08£-6036



Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

ement of Botany meta. Assam Supervisor

P.G. Department of Botany

Madhab Choudhury College

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### MADHAB CHOUDHURY COLLEGE

**BARPETA :: ASSAM :: PIN-781301** 



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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **Sri Sumita Rabi Das** bearing G.U. Roll number US-201-130-0102 under the supervision of **Dr. Dip Kumar Bhattacharjya** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.

Wo 26 05 23 Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C. Coffego, Barpeta, Assam



**Supervisor** 

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Assit. Professor (SL Oct.)
P.G. Deptil of Bolany
M.C. College, Barpela

### **MADHAB CHOUDHURY COLLEGE**

**BARPETA:: ASSAM:: PIN-781301** 

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#### **CERTIFICATE**



Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

**Supervisor** 

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Eushah All Assistant Professor Dept. of Botany M.C. College, Barpeta

#### **MADHAB CHOUDHURY COLLEGE**

**BARPETA:: ASSAM:: PIN-781301** 

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#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by Sri/Ms./Md. Rakib Ahmed

bearing G.U. Roll number. US-ROLL 30-00-81... under the supervision of Mr./Mrs./Dr. Ewahah Ali as a project in B.Sc. 6th semester (Honours). The project report is his/her original and bonafide work on the paper. BOT-HE-6036

76 26 05 23 Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date: Department of Botany
M.C. College, Barpeta, Assam

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Eushah All Assistant Professor Dept. of Botany M.C. College, Barpeta

### MADHAB CHOUDHURY COLLEGE

**BARPETA :: ASSAM :: PIN-781301** 

Ref. No Date:	
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#### **CERTIFICATE**

This is to certify that this dissertation work entitled "Diversity of Freshwater Algae in Beki River, Barpeta, Assam" has been carried out by Mr. Jahangir Alom of B.Sc. 6<sup>th</sup> Semester Classes bearing G.U. Roll number US-201-130-0040 under the supervision of Dr. Arjun Adhikari as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper BOT-HE-6036.

I wish him success in future.

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Department of Botany
M.C. College, Barpeta, Assam

Amr Adhiku

**Supervisor** 

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Arjun Adhikari
Dr. Arjun Adhikari
Professor
Assistant Professor
Belain
P.G. Department of Barpata

#### MADHAB CHOUDHURY COLLEGE BARPETA :: ASSAM :: PIN-781301



Ref. No	Date:

#### **CERTIFICATE**

This is to certify that the project reported here has been carried out by **Sri Kangkan Jyoti Das** bearing G.U. Roll number US-201-130-0052 under the supervision of **Dr. Eushah Ali** as a project in B.Sc. 6<sup>th</sup> semester (Honours). The project report is his original and bonafide work on the paper "Dissertation" BOT-HE-6036.

26 05 23

Head

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Head

Department of Botany

ALC College Brown, Assam -

Supervisor

P.G. Department of Botany

Madhab Choudhury College

Barpeta, Assam

Date:

Dr. Eushah Ali
Assistant Professor
Dept. of Botany
M.C. College, Barpeta

