



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Supporting Documents for NAAC Annual Quality Assurance Report (AQAR)

Period: 2022-2023

Criterion 1	Key Indicator: 1.3
Curricular Aspects	Curriculum Enrichment
Metric Number: 1.3.3	List of programmes and number of students undertaking field work/internships/student projects

**Prepared and submitted by
Jorhat Kendriya Mahavidyalaya**



Submitted To



NAAC

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Criterion 1.3 Curriculum Enrichment

1.3.3: List of programmes and number of students undertaking field work/internships/student projects

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B.VOC IN SMALL TEA GARDEN MANAGEMENT


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



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Kenduguri, Jorhat-785010 (Assam)

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PROGRAMME NAME	PROGRAMME CODE	NUMER OF STUDENTS UNDERTAKING FIELD WORK/INTERNSHIPS/STUDENT PROJECTS
FIELD WORK		
BOTANY	UG-BOT	58
HISTORY	UG-HIST	16
SOCIOLOGY	UG-SOCI	42
ZOOLOGY	UG-ZOO	17
DIPLOMA IN TEA PLANTATION AND MANAGEMENT		60
PROJECT WORK		
CHEMISTRY	UG-CHEM	6
STATISTICS	UG-STAT	2
INTERNSHIPS		
DIPLOMA IN “TEA PLANTATION AND MANAGEMENT”		63
B.VOC COURSE IN SMALL TEA GARDEN MANAGEMENT		2
	Total	266


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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS


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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS

Page 35 of 44

Semester V

Course: X

In- Semester Marks : 20

End- Semester Marks : 80

Total Marks : 100

10 to 12 classes per unit

TOURISM IN NORTHEAST INDIA: HISTORICAL DIMENSIONS

Objective: 504 (M)

This paper intends to give the students an idea about Tourism in North-East India with special reference to the historical monuments and places of the northeastern region of the country as heritage sites of the nation. It aims to acquaint them with the growing vocation of tourism as an industry and the applicability of historical knowledge for its growth.

Unit : I

Marks: 16

- 1.01 : Tourism – Concept, meaning and significance: Different types of Tourism.
- 1.02 : Historical Tourism: Preservation of Historical Sites and Remains
- 1.03 : Elementary Geography of North East India, land and rivers, climatic conditions
- 1.04 : Population Structure and languages of North - East India.

Unit: II

Marks: 16

- 2.01 : Remains of Goalpara
- 2.02 : Madan Kamdev, Ambari Excavations, Tezpur (Da Parvatia, Bamunipahar)
- 2.03 : Deopahar, Malimthan, Remains of Dairang Dhamiri Valley
- 2.04 : Ahom Architecture : Charaideo, Gargaon, Rangpur

Unit: III

Marks: 16

- 3.01 : Kachari Architecture: Dimapur, Kasomari, Maibong and Khaspur
- 3.02 : Temple Architecture: Kamakhya, Hayagriva Madhava,
- 3.03 : Temple Architecture in Sivasagar
- 3.04 : Poa Mecca, Hajo ; Azan Pir Dargah.

Unit: IV

Marks: 16

- 4.01 : Jonbil Mela, Ambubachi fair at Kamakhya; Ras celebrations in Majuli.
- 4.02 : Festivals : Bihu, Ali Aye Ligang, Mopin festival, Tai-Buddhist Festivals in Assam
- 4.03 : Satra Culture and Bhaona

DEPARTMENT OF HISTORY


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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS

Energy Flow through Ecosystem; Nutrient Cycling and Biogeochemical Cycles with special reference to water, oxygen, carbon, nitrogen, sulphur and phosphorus cycles.

Unit -5: Habitat degradation: Pollution of air, water, soil and its impact on our environment; control of pollution with special reference to phytoremediation, public awareness and people's participation; Global Environmental Problems (Global Warming, Ozone Depletion, Acid Rain, Global Water Crisis), Concept on EIA.

Unit - 6: Conservation Ecology and Biodiversity: Definition and classification of Natural Resources, In-Situ & Ex-Situ Conservation in details; Biodiversity: Concept, origin, values, Hot-Spot of Biodiversity (Terrestrial & Marine), IUCN Red List Categories, Concept on Flagship, Keystone and Endemic Species, Biodiversity & Sustainable Development, Knowledge on WWF, IUCN, CITES, NBWL, NBA

Phytogeography:

(8+2)=10

Unit -1: Principles of static and dynamic phytogeography; general idea of the distribution of plants over the globe (from tropical to arctic zones) with special reference to the Phytogeographical Regions of India.

Evolution

(8+2)=10

Unit -1: Organic evolution: mechanism of organic evolution; theories of organic evolution (a general idea).

Unit -2: Modern concept of evolution and origin of life in the light of chemical evolution.

BOTANY MAJOR BOTMP- 508

Marks: 40(32 End+8 IA)

Plant Ecology:

11. Study of the common instruments (P^H meter, spectrophotometer, colorimeter, Muffle furnace, hot air oven, growth chamber, soil thermometer, maximum and minimum thermometer, hygrometer, psychrometer or dry and wet bulb thermometer, lux meter etc.) used in ecological investigation.
12. Study of floristic composition within the college campus / outside near to the college campus.
13. Determination of minimum sampling size (Species-area-curve) for vegetation study.
14. Determination of minimum number of samples to be taken for vegetation study (Species-area-curve).
15. Determination of abundance and density of herbaceous species in a study area.
16. Determination of percentage frequency of herbaceous species in a study area.
17. Determination of root - shoot ratio of herbaceous plants grown in different conditions.
18. Determination of Relative Growth Rate (RGR) of herbaceous species grown in different conditions.
19. Study of ecosystem structure by analyzing the producer, consumer, and decomposer (if possible) and preparation of food chain and food web of a particular locality to show the probable path (s) of energy transformation through the system.
20. Study of standing crop biomass and productivity of an ecosystem.

Phytogeography:

DEPARTMENT OF BOTANY


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BOTANY MAJOR
BOTMT- 507



48 End+12 IA=60

Plant Ecology, Phytogeography and Evolution:

Objective of the course: The main objective of this course is to introduce the students with the basic principles and concepts of plant ecology, structure & function of natural plant units, habitat degradation and role of plant on improvement of habitat, conservation ecology, phytogeography & evolution.

Plant Ecology:

P.H. & R.B.R.S.

Marks: (32+8)=40

Unit – 1: Introduction: definition and scope of plant ecology, development of plant ecology in India and abroad, division of plant ecology; Edaphic factor: Soil Profile, Soil Properties (Physical & Chemical); Physiographic Factors: Types of Biotic Interactions.

Unit – 2: Ecosystem Ecology: Ecosystem Concept, Structure & Function, Ecological Pyramids, Food Chain, Food Web, Trophic Level, Ecological Niche, Flow of Energy in an ecosystem, Productivity, Nutrient Cycling, Biogeochemical Cycle (Water, Oxygen, Carbon Nitrogen, Sulphur and Phosphorous Cycle)

Unit – 3: Autecology and population dynamics: definition, characteristics of population, population growth forms; Synecology and Community Dynamics: structure and classification of plant community; community characteristics, Analytic and Synthetic characters; Plant Succession: Concept, Types of Succession, causes of Succession, the Climax concept; Plant Adaptation: hydrophytes, Xerophytes, Helophytes and Epiphytes

Unit – 4: Ecosystem Dynamics: Definition, Types, Structure and Function of Ecosystem, concept of

B.K.

40

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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS

280

SYLLABUS Core Course, 14 RESEARCH METHODS II

Objective: The course is an introductory course on how research is actually done. With emphasis on formulating research design, methods of data collection, and data analysis, it will provide students with some elementary knowledge on how to conduct both, quantitative and qualitative research.

Outline:

1. **Doing Social Research** (weeks 1-4)
 - 1.1 The Process of Social Research
 - (a) Steps of Social Research
 - (b) Research Design
 - 1.2 Concepts, Hypothesis, Research Questions
 - 1.3 Field (Issues and Context)
 - 1.4 Sampling
2. **Methods of Data Collection** (Weeks 5-9)
 - 2.1 Survey Methods: Sampling, Questionnaire and Interview
 - 2.2 Observation: Participant and non-participant
3. **Quantitative and Qualitative Data Analysis** (weeks 10-13)
 - 3.1 Quantitative – Statistical Method
 - 3.1.1 Statistical Methods: Graphical and Diagrammatic Presentation of Data (Bar diagrams, Pie-diagram, Histogram, Frequency Polygon, Smoothed frequency curve and Ogives).
 - 3.1.2 Measures of Central Tendency (Simple Arithmetic Mean, Median and Mode).
 - 3.1.3 Measures of Dispersion (Standard Deviation, Variance and Covariance).
 - 3.2 Quantitative : Content Analysis, Case Study, Focused Group Discussion.
4. **Research Projects** (Weeks 14)
Field Visit and Report submission

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CBCS: B. Sc. (Honours) with CHEMISTRY
Discipline Specific Elective (DSE) Course

CHEMISTRY
(Honours)

(5th Semester)

Course No.: CHEMISTRY-DSE-502

(Green Chemistry)

Contact Hours: 60

Full Marks = 70 [End Semester Exam (56) Internal Assessment (14)]

Objective of the Course: To develop the basis knowledge of green chemistry and its future trends.

Expected Learner Outcome: Students will gain an understanding of

- concept of green chemistry
- Use of safer chemicals
- Concept of atom economy
- Use of green solvent
- Use of green chemistry in our day to day life

Unit I: Introduction to Green Chemistry

What is Green Chemistry? Need for Green Chemistry. Goals of Green Chemistry. Limitations? Obstacles in the pursuit of the goals of Green Chemistry.

4 Lectures, Marks - 4

Unit II: Principles of Green Chemistry and Designing a Chemical synthesis

Twelve principles of Green Chemistry with their explanations and examples and special emphasis on the following

- Designing a Green Synthesis using these principles; Prevention of Waste/ byproducts; maximum incorporation of the materials used in the process into the final products, Atom Economy, Calculation of atom economy of the rearrangement, addition, substitution and elimination reactions.
- Prevention/ minimization of hazardous/ toxic products reducing toxicity
- Green solvents- supercritical fluids, water as a solvent for organic reactions, ionic liquids, fluorous biphasic solvent, PEG, solventless processes, immobilized solvents and how to compare greenness of solvents.
- Energy requirements for reactions- alternative sources of energy: use of microwaves and ultrasonic energy.
- Selection of starting materials; avoidance of unnecessary derivatization- careful use of blocking/ protecting groups.
- Use of catalytic reagents (wherever possible) in preference to stoichiometric reagents; catalysis and green chemistry, comparison of heterogeneous and homogeneous catalysis.

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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS


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✓ PRINCIPLES OF ECOLOGY

PRACTICALS

(Credits 2)

- ✓ Study of life tables and plotting of survivorship curves of different types from the hypothetical/real data provided
- ✓ Determination of population density in a natural/hypothetical community by quadrat method and calculation of Shannon-Weiner diversity index for the same community
- ✓ Study of an aquatic ecosystem: Phytoplankton and zooplankton, Measurement of area, temperature, turbidity/penetration of light, determination of pH, and Dissolved Oxygen content (Winkler's method) and free CO₂
4. Report on a visit to National Park/Biodiversity Park/Wild life sanctuary/Reserved forest

SUGGESTED READINGS

- Colinviaux, P. A. (1993). Ecology. II Edition. Wiley, John and Sons, Inc.
- Krebs, C. J. (2001). Ecology. VI Edition. Benjamin Cummings.
- Odum, E.P., (2008). Fundamentals of Ecology. Indian Edition. Brooks/Cole
- Robert Leo Smith Ecology and field biology Harper and Row publisher
- Ricklefs, R.E., (2000). Ecology. V Edition. Chiron Pres

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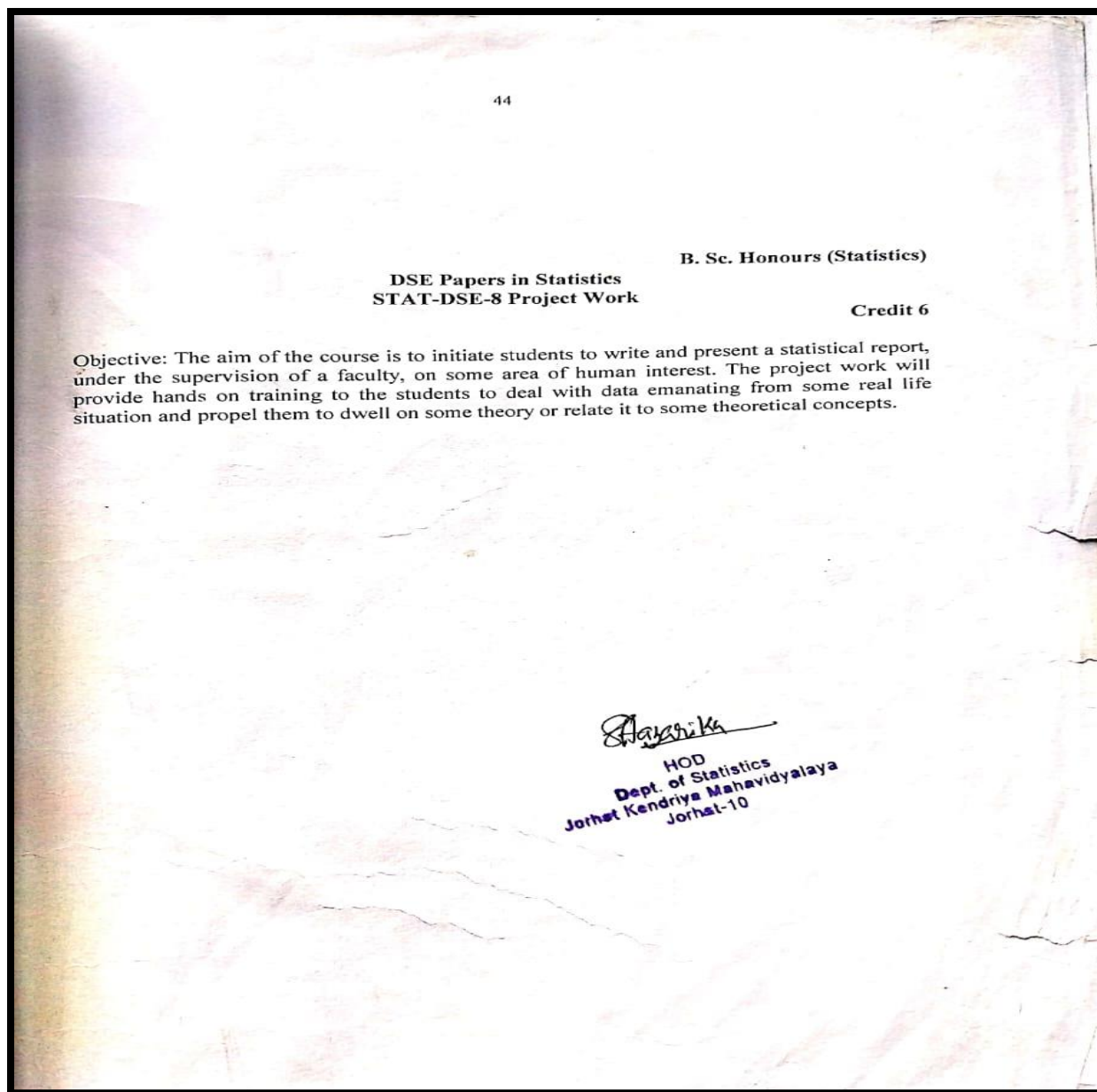


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SYLLABUS RELATED TO PROJECT WORK/ FIELD WORK/ INTERNSHIPS



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PROJECT

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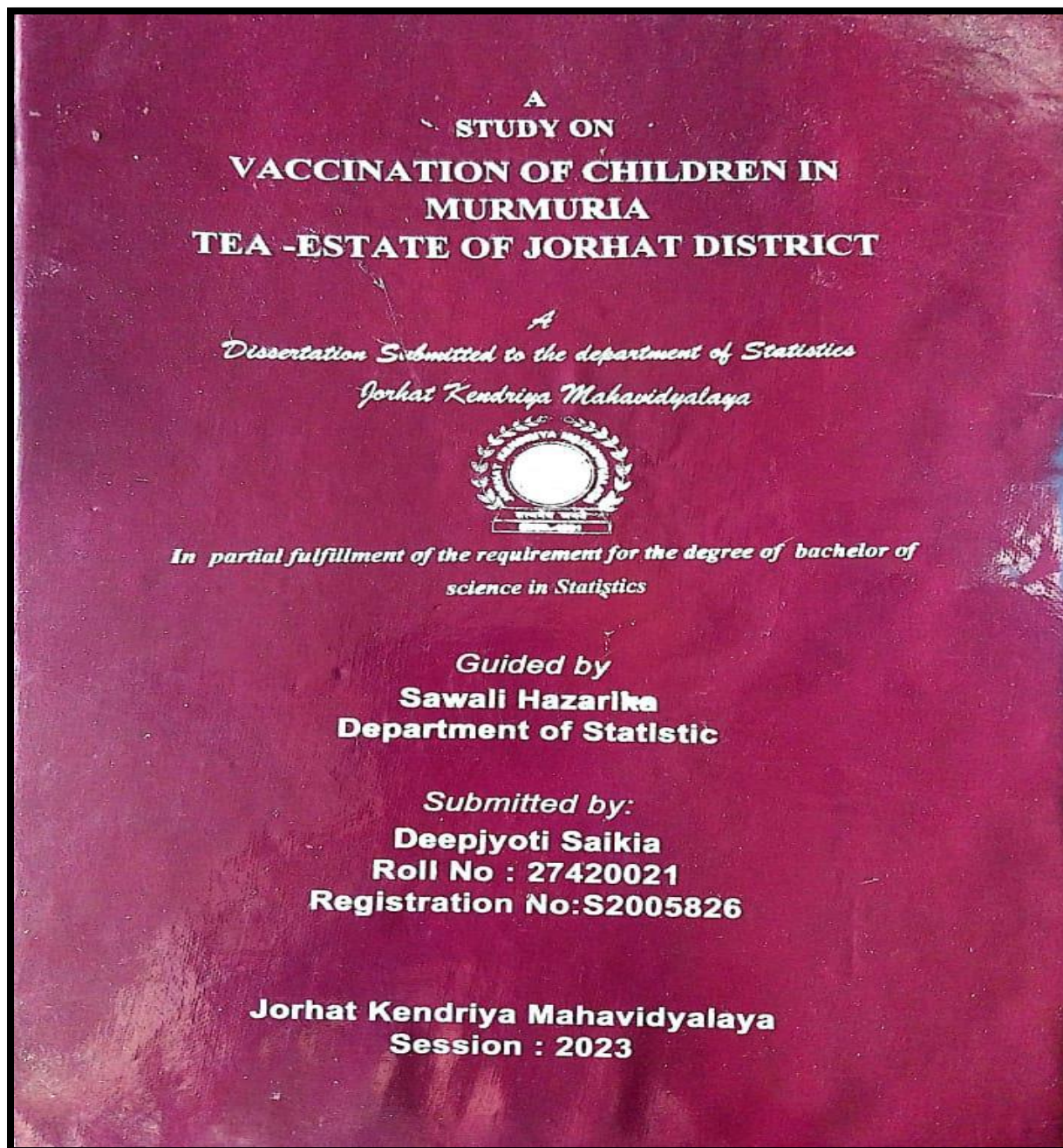


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Sample copy of Project Report



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SAMPLE COPY OF CERTIFICATE

Prof. Sewali Hazarika
HOD Dept. of Statistics
J.K.M College, Jorhat

CERTIFICATE

This is certified that Mr. Deepjyoti Saikia a student of B.Sc 6th semester Department of Statistics, Jorhat Kendriya Mahavidyalaya Jorhat has presented this Project Work entitled "A Study On Vaccination of Children in Murmura Tea Estate Of Jorhat District" under my supervision and guidance.

No part of this project work is submitted elsewhere for any other degree of Diploma and this may be accepted for presentation in B.Sc. 6th semester (Final Examination)

Date:


(Sewali Hazarika)

DEPARTMENT OF STATISTICS


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SAMPLE COPY OF PROJECT REPORT

A Project Report
On
Quality Analysis Of Drinking Water Of Cinatoli Gaon, An Adopted Village Of JKM With Special Reference To Hazardous Elements

Submitted to the Department of Chemistry, Jorhat Kendriya Mahavidyalaya for the partial fulfilment of the requirement for the Degree Bachelor of Science in Chemistry



Submitted by-
Riku Kumar Das
B.Sc. 6th Semester
Registration No: S2005866
Roll No. : 27420041
Year: 2023



Submitted to-
Department of Chemistry
Jorhat Kendriya Mahavidyalaya
Jorhat, Assam (India)

DEPARTMENT OF CHEMISTRY


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Fax # 0376-2350009
Re-accredited by NAAC with B++
Website # <http://www.jorhatkendriyamahavidyalaya.in>

Date:

CERTIFICATE

This is to certify that **Shri Riku kumar Das**, B.Sc. 6th Semester, Department of Chemistry, Jorhat Kendriya Mahavidyalaya, Jorhat, Assam has carried out a project entitled "**Quality Analysis of Drinking Water of Cinatoli Gaon, an adopted village of JKM with Special Reference to Hazardous Elements.**"

This is a record of original project work carried out under my supervision at the college laboratory, Department of Chemistry, Kendriya Mahavidyalaya, Jorhat, Assam. He was trained on tools & techniques related to his project work during the period.

I further certify that the report or part thereof has not been submitted to any other university or institution for any such purpose.

Baruah
26/2023
Mrs Parinita Baruah
HOD
Department of Chemistry
Jorhat Kendriya Mahavidyalaya
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Dept. of Chemistry
Jorhat Kendriya Mahavidyalaya
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[Signature]
Guide Teachers
Jorhat Kendriya Mahavidyalaya

Mridul Barua
External Examiner 3/6/2023

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SAMPLE COPY OF PROJECT REPORT

REPORT ON EXTRACTION OF CALCIUM FROM WASTE EGGSHELLS

Project Report

By

Chinmoy Saikia

Roll No. - 27420017

Registration No. - S2005821

Carried out

At

Department of Chemistry

Jorhat Kendriya Mahavidyalaya

Jorhat, Assam



DEPARTMENT OF CHEMISTRY
Jorhat Kendriya Mahavidyalaya
Jorhat, Assam
Year : 2023

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	<p>JORHAT KENDRIYA MAHAVIDYALAYA KENDUGURI, JORHAT-785010, ASSAM Phone # 0376-2350009, email: jkmpinciple@rediffmail.com Fax # 0376-2350009 Re-accredited by NAAC with B++ Website # https://www.jorhatkendriyamahavidyalaya.in</p>
<h3>CERTIFICATE</h3> <p>This is to certify that the Project is titled "Extraction of Calcium from Eggshells". This project is submitted by Chinmoy saikia student of 6th semester of Jorhat Kendriya Mahavidyalaya under the guidance of "Dr. Panchali Bharali".</p>	
<p><i>P. Baruah</i> 2/6/2023 Mrs. Parinita Baruah HOD Department of Chemistry Jorhat Kendriya Mahavidyalaya HOD Dept. of Chemistry Jorhat Kendriya Mahavidyalaya Jorhat-10</p>	<p><i>Panchali Bharali</i> 3/6/2023 Dr. Panchali Bharali (Guide) <i>Mridul Meeg</i> 3/6/2023 External Examiner</p>

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Study on Determination of caffeine content on various tea varieties

*(A Project report submitted to Dibrugarh University for the fulfilment
for the degree of Bachelor of Science in Chemistry)*



Submitted by

Archies Purna Hazarika

B.Sc 6th semester

Reg. No. : S2005810

Department of Chemistry

Under the Supervision of

Miss Parinita Baruah

Chemistry Department

**Jorhat Kendriya Mahavidyalaya,
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Website # <https://www.Jorhatkendriyamahavidyalaya.in>

CERTIFICATE

This is to certify that the content of this project “**Study on Determination of caffeine content on various tea varieties**” by Archies Purna Hazarika is the bonafide work of his submitted to Jorhat Kendriya Mahavidyalaya for final year dissertation project.

The original resource work was carried out by his under the supervision of Miss. Parinita Baruah, academic year 2023-24.

It is further certified that the report or part thereof has not been submitted to any other university or institution for any other such purpose.

Baruah 2/6/2023
Mrs. Parinita Baruah
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Baruah 2/6/2023
Guide Teacher
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Mridul Meeg 3/6/2023
External Evaluator

(iv)

DEPARTMENT OF CHEMISTRY

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FIELD STUDY

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SAMPLE COPY OF FIELD STUDY REPORT SUBMITTED BY STUDENTS

FIELD TRIP

ON FAUNA OF HOLLONGAPAR GIBBON WILDLIFE SANCTUARY

JORHAT DISTRICT



In partial Fulfillment of Practical syllabus of B.sc 1st semester

Submitted To

Mr. Someswar Borah

Department of Zoology

Jorhat Kendriya Mahavidyalaya

Submitted By

Name: Diya Sarkar .

Class: B.Sc 1st Sem .

Roll No: 52

Year-2022

Department of Zoology


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Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

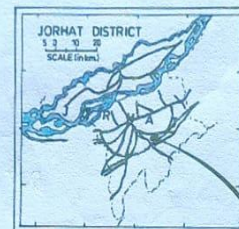
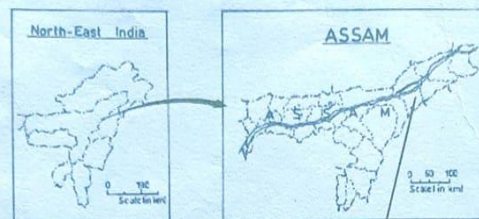
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SAMPLE COPY OF FIELD STUDY REPORT

ANIMAL SPECIES

Common Name	Scientific Name	Frequency
Garden lizard	<i>Calotes versicolor</i>	++
Termites	<i>Isoptera</i>	+++
Butterfly	<i>Rhopalocera</i>	+++
Spider	<i>Aranae</i>	++
Ant	<i>Formicidae</i>	+++
Centipede	<i>Chilopoda</i>	++
Honeybee	<i>Apis</i>	++
Earthworm	<i>Lumbricina</i>	++
Leech	<i>Hirudinea</i>	++
Hoolock gibbon	<i>Hoolock</i>	+++
Giant squirrel	<i>Ratufa bicolor</i>	++
Grasshopper	<i>Caelifera</i>	+

7



GIBBON WILD LIFE SANCTUARY

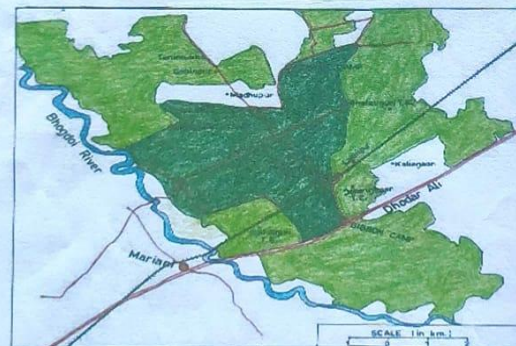


fig 1. Location Map of Gibbon Wild Life Sanctuary

Department of Zoology


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sanjib
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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SAMPLE COPY OF FIELD STUDY REPORT

SOME SPECIES OF GIBBON WILD LIFE SANCTUARY



HOLLONG GIBBON



PIG TAIL MACAQUE

Department of Zoology

Pranjal Dutta
Coordinator, IQAC



Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Sample copy of Notice

Department of Botany

JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75 778 00691 (M) e-mail: botanydepartment558@gmail.com

Website : www/jorhatkendriyamahavidyalaya.in

DATE- 03/05/23

NOTICE

Dear students,

Our field trip to Parijat Nursery has been fixed on 06-05-23. All the students of 2nd and 4th semester are hereby requested to be present at the Nursery by 10:00 A.M. Everyone must bring water bottle, polythene bag and old newspaper.

Rashmi Rekha Borah
Assistant Professor, Department of Botany
Jorhat Kendriya Mahavidyalaya

Department of Botany

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Santra
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Sample copy of Notice



Department of Botany

JORHAT KENDRIYA MAHAVIDYALAYA

Re-accredited by NAAC with Grade B++

KENDUGURI, JORHAT-785 010, ASSAM

Phone # 0376-2350009, 75778 00691(M) e-mail: botanydepartment558@gmail.com

Website : www/jorhatkendriyamahavidyalaya.in

To

Date: 03-05-2023

The Principal
Jorhat Kendriya Mahavidyalaya
Jorhat, Assam

Sub: Seeking Permission for Field Visit to Parijat Nursery by the students of 2nd and 4th Semester Botany Department.

Dear Sir,

I would like to bring to your kind consideration that the students of Botany Department is seeking permission to visit Parijat Nursery on 6th of May 2023. This visit is an integral part of their allotted semester syllabus and would help in the better understanding of Plant Biodiversity. The team will consist of nearly 20 students escorted by faculty members of the department.

Therefore, I request you kindly to grant us permission for the visit.

Thanking you,

With warm regards

HoD

Department of Botany, JKM, Kenduguri, Jorhat-10

HoD
Department of Botany
Jorhat Kendriya Mahavidyalaya

Allowed to visit the Parijat Nursery as scheduled.
03/05/2023

Department of Botany


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Objective— The objective of the study is to gain knowledge about the different type of plants, their growing techniques and how a nursery is managed .

Department of Botany


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sanika
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Permission Letter for field study

To

The Principal
Jorhat Kendriya Mahavidyalaya
Jorhat-10.

Date: 10/02/23

Sub: Regarding information and permission for field study tour.

Sir

With due respect I would like to state you that the following teachers incharge and students of the dept of History will go to Guwahati for field study tour on 11/02/2023 and will come back on 12/02/2023. Therefore I on behalf of the dept. of History request you to consider the matter. This is for your kind information and necessary action and oblige.

Yours faithfully

Nibedita
Nibedita Baruah
HoD, Dept of History
Jorhat Kendriya Mahavidyalaya

List of students

1. Nibedita Baruah (Teacher incharge)
2. Karabi Baruah (Teacher incharge)
3. Pinky Saikia (vi sem)
4. Sewali Bora (iv sem)
5. Jyotishmoyee Gogoi (Do)
6. Anjali Saikia (Do)
7. Samprity Neog (Do)
8. Puja Das (Do)
9. Aklima Begum (Do)
10. Mirborun Pegu (Do)
11. Esarani Bora (Do)
12. Devika Bezbaruah (Do)
13. Md. Sazid Ali (2nd sem)
14. Abhiranjon Bora (Do)
15. Hirokijyoti Bhuyan (Do)
16. Saurabhjyoti Dutta (Do)
17. Sarfaj Hussain (Do)
18. Biswajit Bora (Do)

Allowed for the field study tour.
Pinky Saikia
10/02/2023
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10

Department of History

Pranjal Dutta
Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10





Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Sample copy of Train Ticket

Electronic Reservation Slip (ERS)				
				
Booked From		To		
SIBSAGAR TOWN (SRTN)		GUWAHATI (GHY)		
Start Date* 2/11/2023 3:16:00 PM		Departure* 11-Feb-2023 17:39:00HRS		
Arrival* 12-Feb-2023 03:15:00HRS				
Train No./Name		Class		
15670/NAGALAND EXP		Sleeper Class (SL)		
Distance		Ticket Booking Time		
475 KM		03-Feb-2023 13:22:16HRS		
Passenger Details				
#	Name	Age	Gender	Booking Status
1	SAMPRITY NEOG	19	Female	CNF/S3/2/MB
2	AKLIMA BEGUM	19	Female	CNF/S3/3/UB
3	PUJA DAS	19	Female	CNF/S3/7/SL
4	ESHA BORAH	19	Female	CNF/S3/6/UB
5	DEBIKA BEZBARUAH	20	Female	CNF/S3/1/LB
6	MIRBORON PEGU	20	Male	CNF/S3/4/LB
Payment Details				
Ticket Fare		₹ 1710.00		
IRCTC Convenience Fee		₹ 17.70		
Travel Insurance Premium		₹ 2.10		
Travel Agent Service Charge		₹ 20.00		
PG Charges		₹ 12.97		
Total Fare		₹ 1762.77		
AGENT DETAILS				
Principal Agent Name:		TEK TRAVELS PRIVATE LIMITED		
Customer care Email:		jagannathtravelsrail@gmail.com		
RSP Id:		WTEKTBO04873		
RSP Address:		NEAR BSNL TOWER KAMALABORIA GAON JORHAT EAST JORHAT ASSAM Jorhat H.O Jorhat ASSAM - 785001		
Indian Railways GST Details:				
Invoice Number:		Address:		
Supplier Information:		GSTIN:		
SAC Code:				


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010

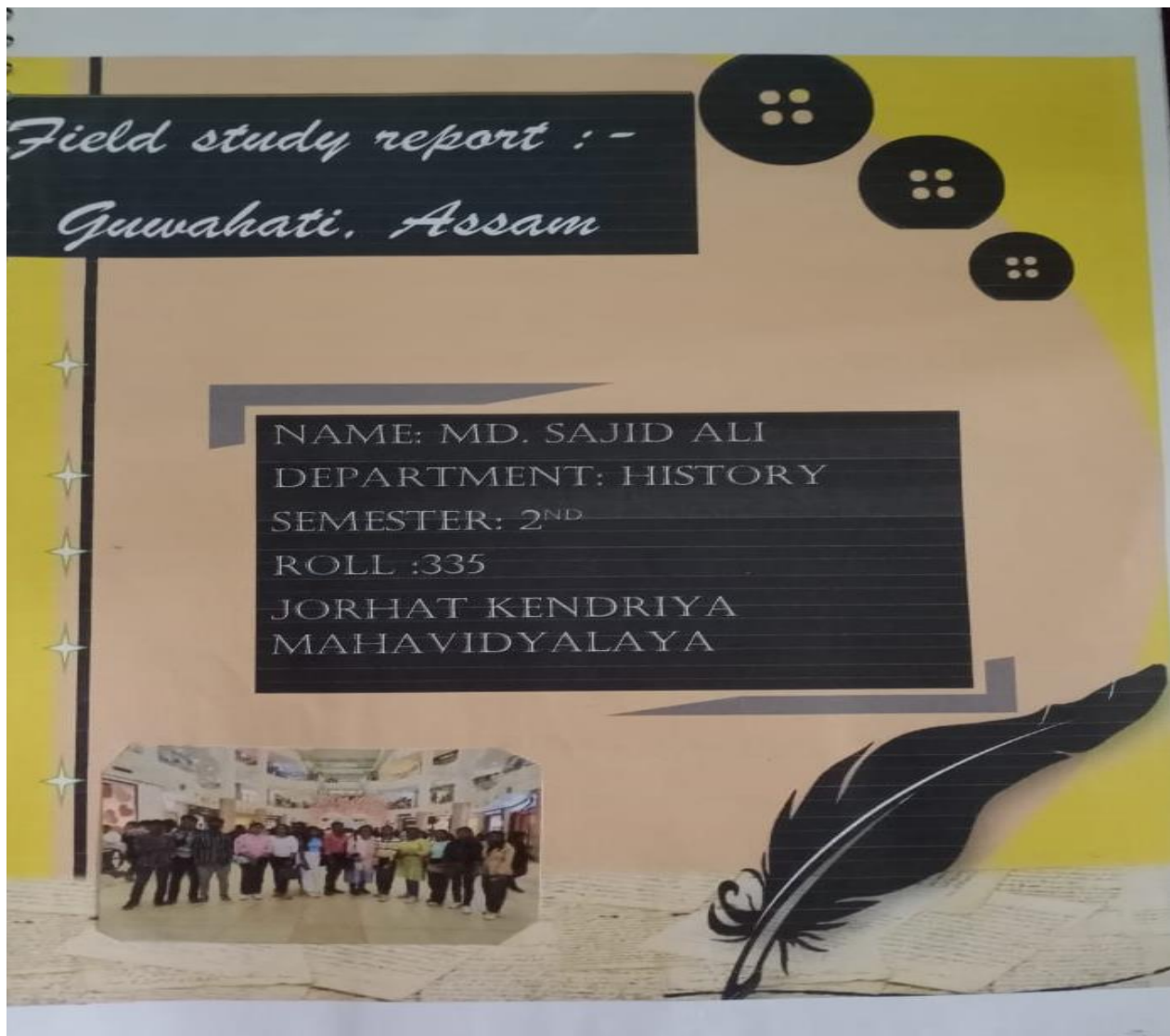


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Sample copy of Field Study Report Submitted by Students



Department of History


Pranjal Dutta
Coordinator, IQAC



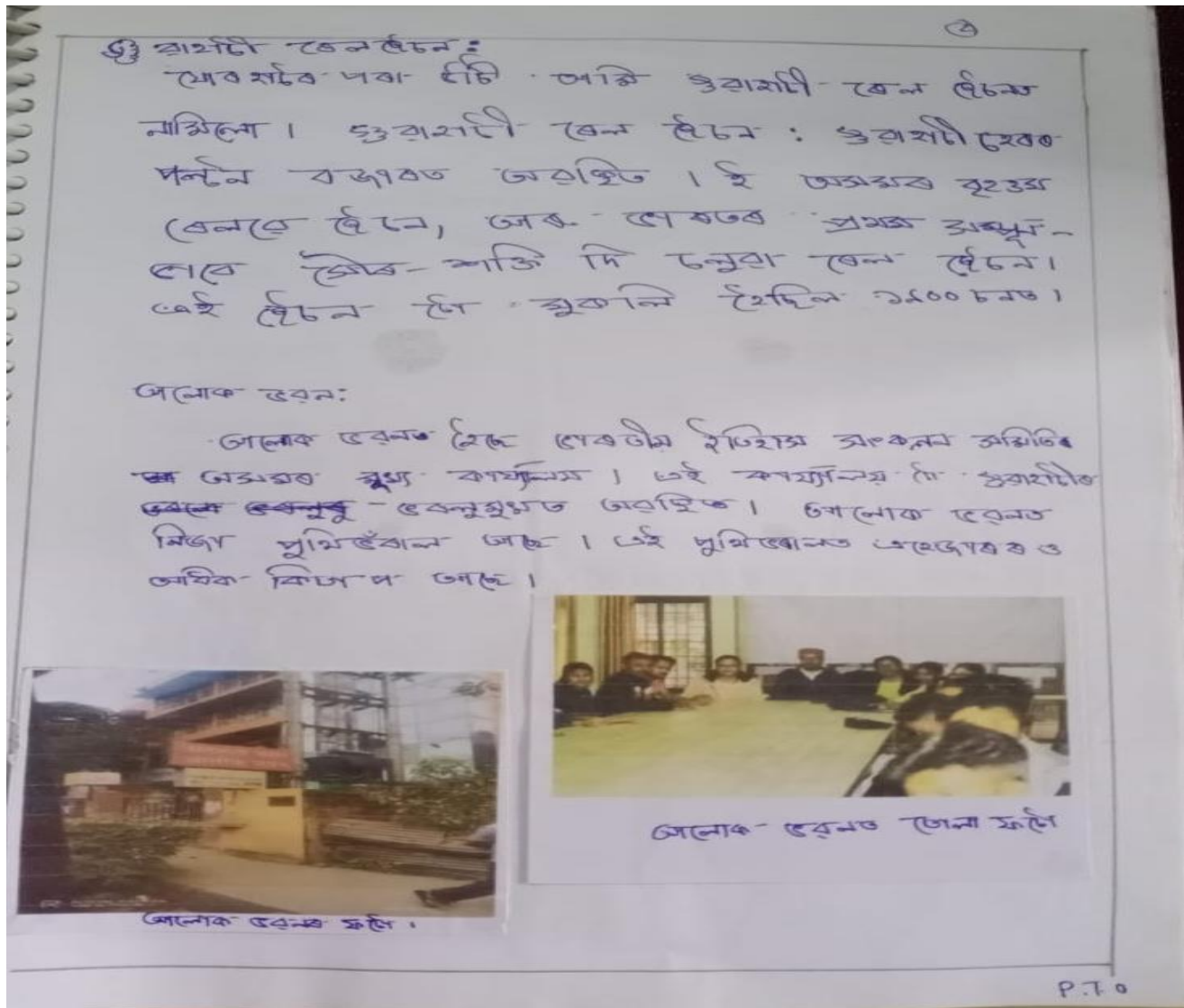

Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya Kenduguri, Jorhat-785010 (Assam)

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Sample copy of Field Study Report Submitted by Students



Department of History

Pranjal Dutta

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010

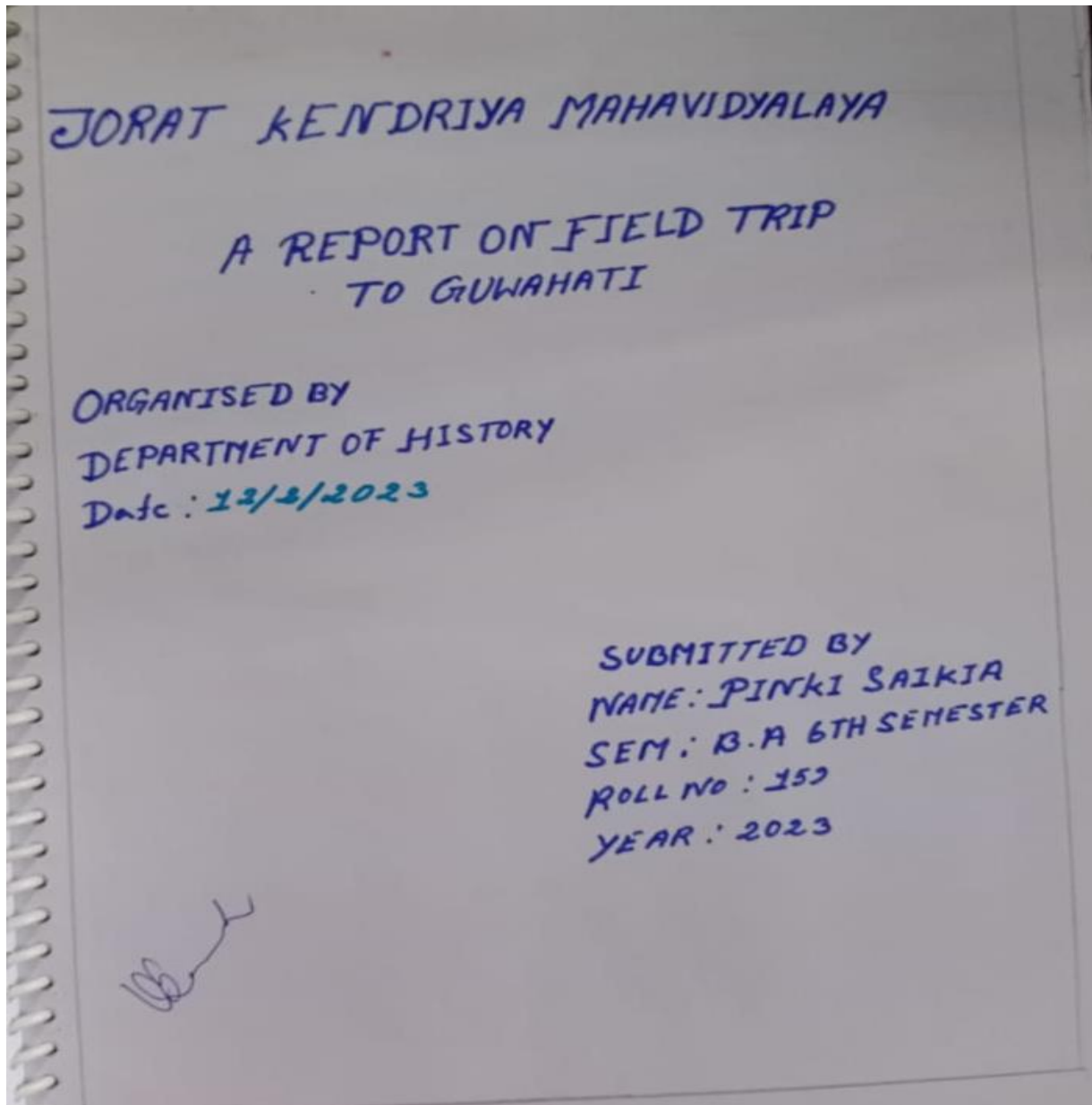


Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Department of History


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Coordinator, IQAC




Dr. Dulen Saikia
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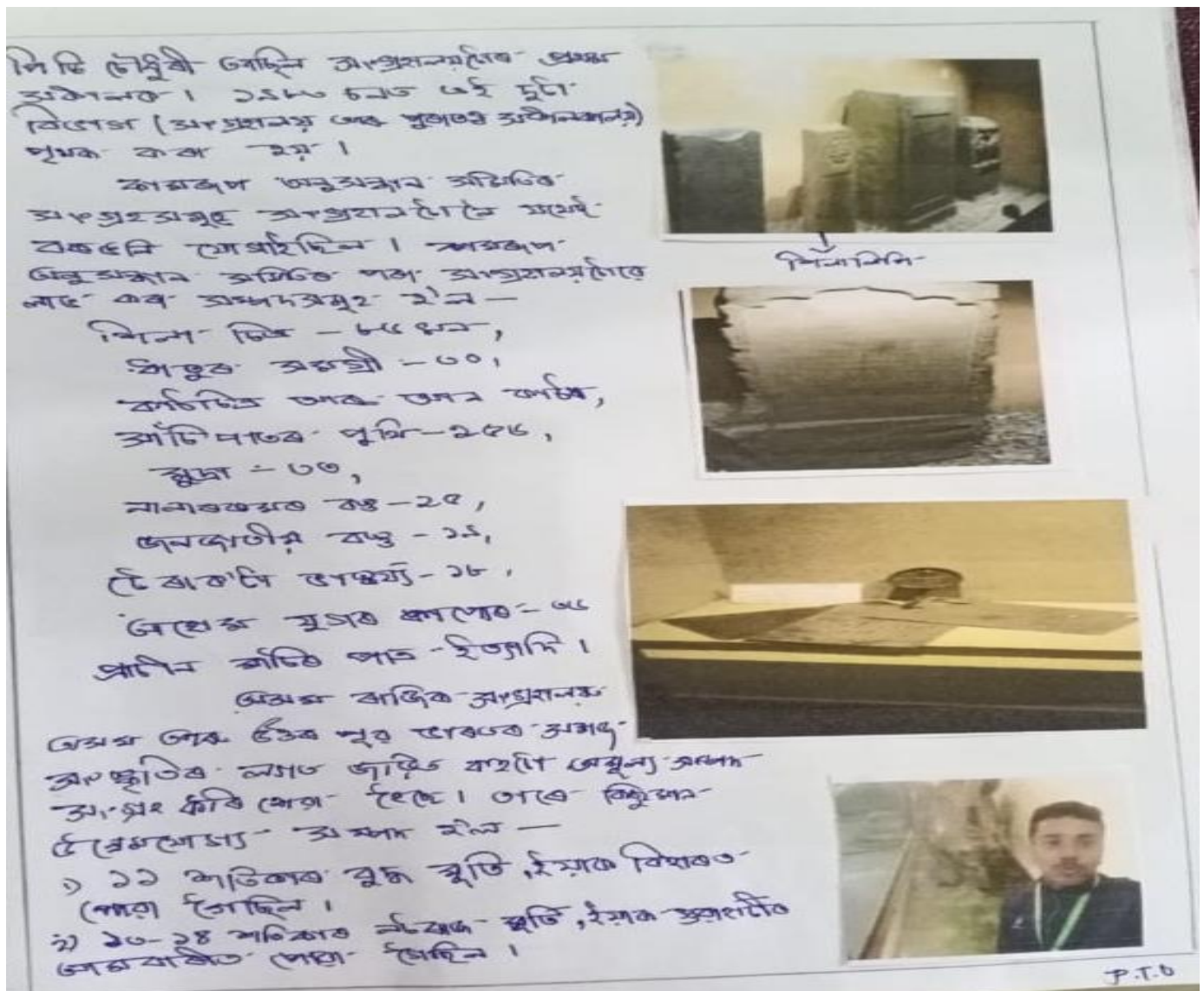


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Sample copy of Field Study Report Submitted by Students



Department of History

Pranjal Dutta

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Sample copy of Field Study Report Submitted by Students

**REPORT
ON
CHENIJAN TEA ESTATE FIELD VISIT**



TEA PLANTATION & MANAGEMENT UNDER NATIONAL SKILL DEVELOPMENT CORPORATION,
AN AGRICULTURE SKILL COUNCIL GOVT. OF INDIA

SUBMITTED BY
Name : Raja Digal
Roll No. : 36
Course : 1st semester (DTPM)
Session : 2022-2023

Tea Plantation and Management under Community College


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Sample copy of Field Study Report Submitted by Students

REPORT ON CHENIJAN TEA ESTATE FIRD VISIT



*TEA PLANTATION AND MANAGEMENT UNDER NATIONAL
SKILL DEVELOPMENT CORPORATION AND AGRICULTURE
SKILL COUNCIL OF INDIA

**1 Year Diploma Course
Govt. of India
SESSION: 2022-23**

SUBMITTED BY -

**NAME: Bijit Tanti
ROLL NO: 32**

Tea Plantation and Management under Community College


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010

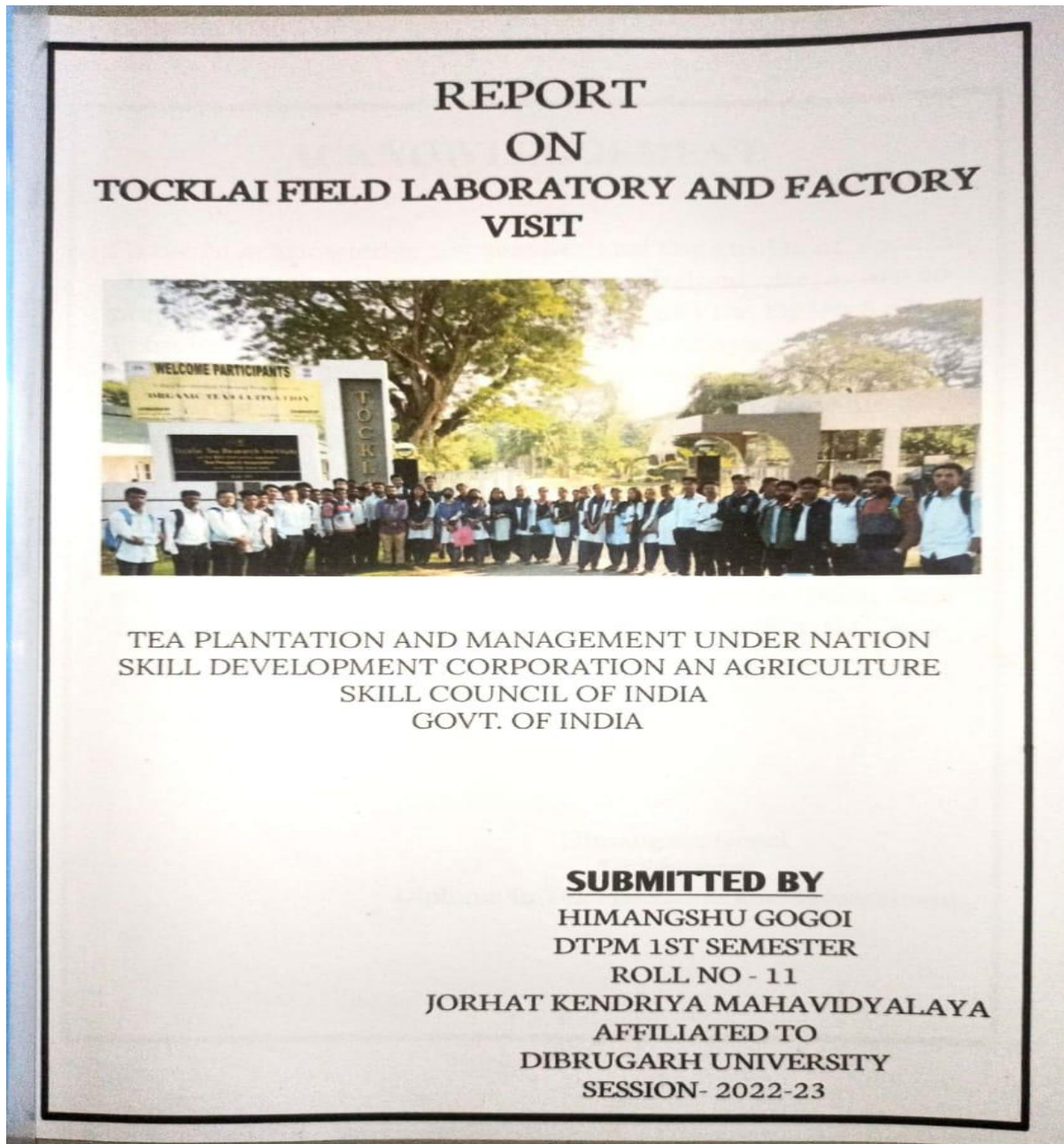


Jorhat Kendriya Mahavidyalaya

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Sample copy of Field Study Report Submitted by Students



Tea Plantation and Management under Community College


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Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

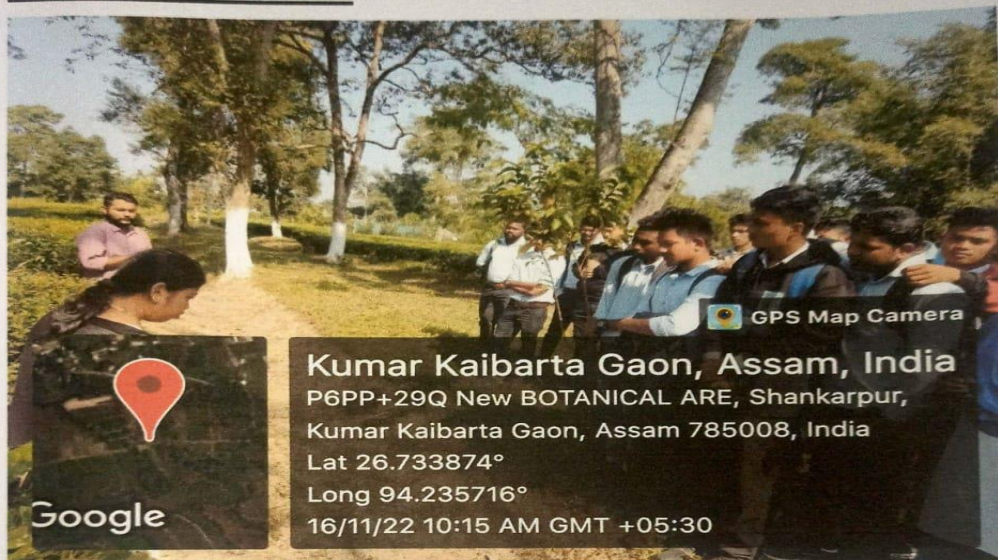
Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Photos of field study



FIELD VISIT:-



Pranjal Dutta

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Sanika
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

Laboratory Visit




Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Santra
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

INTERNSHIPS

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

LIST OF STUDENTS PARTICIPATED IN INTERNSHIPS



COMMUNITY COLLEGE

estd. 2018

Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 Assam

Phone No: 0376-2350009, email: jkmprincipal@rediffmail.com Fax#0376-2350009

www.jorhatkendriyamahavidyalaya.com

A REPORT ON INTERNSHIP OF STUDENTS OF DIPLOMA and B.VOC IN TEA PLANTATION AND MANAGEMENT SESSION- 2022-23

The total number of students enrolled in Diploma in "Tea Plantation and Management" in the session 2022-23 is 63, and in B.Voc in "Small Tea Garden Management" is 2 under Community College, Jorhat Kendriya Mahavidyalaya. During the first semester period, the students have undergone Field Trips, visited Tocklai Tea Estates of Jorhat and they have also done their practical classes in the various Tea Estates of Jorhat as a part of their syllabus. The second semester course includes the Internship Programme where the students used to do their internship in various Tea Estates of Assam for two - months. At the end of the programme, they submitted the internship report to the faculty of the respective course.

Internship of Diploma and B.voc course:

The students of Diploma in "Tea Plantation and Management" have undergone their internship of 2 months in various Tea Estates of Assam -

SL. NO.	ROLL NO.	NAME OF THE STUDENT	INTERNSHIP GARDEN DETAILS
1.	1.	Nitumoni Gogoi	-
2.	2.	Rajashree Borah	Deha Tea Estate
3.	3.	Bhaigyajit Khanikar	Bhuyankhat Tea estate
4.	4.	Rakesh Gogoi	Bukaholla Tea estate
5.	5.	Trinayan Saikia	Dinjoye Tea Estate
6.	6.	Rajlakhmi Borah	Bahoni Tea Estate, Mariani
7.	7.	Puja Gogoi	Bahoni Tea Estate
8.	8.	Rupkonwar Deka	Satispur Tea Estate
9.	9.	Amal Ghatuwar	Bukaholla Tea Estate
10.	10.	Chiranjeeb Gogoi	Dubba Tea Estate
11.	11.	Himangshu Gogoi	Handique Tea Pvt. Ltd.
12.	12.	Rahul Gogoi	Handique Tea Pvt. Ltd.


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

LIST OF STUDENTS PARTICIPATED IN INTERNSHIPS



COMMUNITY COLLEGE

estd. 2018

Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 Assam

Phone No: 0376-2350009, email: jkmprincipal@rediffmail.com Fax#0376-2350009

www.jorhatkendriyamahavidyalaya.com

13.	13.	Amlan Jyoti Phukan	Kamarbund Tea Estate
14.	14.	Nupur Jyoti Gohain	Bukahola Tea Estate
15.	15.	Jibon Jyoti Dutta	Bukahola Tea Estate
16.	16.	Gyan Jyoti Bora	Bukaholla Tea Estate
17.	17.	Amlan Jyoti Gogoi	Bahoni Tea Estate
18.	18.	Debanga Pran Borah	Bukahola Tea Estate
19.	19.	Lekhok Molia	Meleng Tea Estate
20.	20.	Rituraj Saikia	Duklingia Tea Estate
21.	21.	Madhujya Bora	Duklingia Tea Estate
22.	22.	Junmoni Dowrah	Deha Tea Estate
23.	23.	Jyotishman Dutta	Borbam Tea Estate
24.	24.	Udit Rajawar	Duklingia Tea Estate
25.	25.	Ram Gor	Jodhpur Tea Industries Pvt.
26.	26.	Abhijeet Gogoi	Deha Tea Estate
27.	27.	Suruj Gogoi	Deha Tea Estate
28.	28.	Nikhita Hazarika	Deha Tea Estate
29.	29.	Deepjyoti Mili	Lohpohia Tea Estate
30.	30.	Rituraj Saikia	Jogduar Tea Estate
31.	31.	Suraj Borah	
32.	32.	Bijit Tanti	Bahoni Tea Estate
33.	33.	Ritupan Borgohain	-
34.	34.	Himangshu Das	-
35.	35.	Dibyajyoti Gogoi	Hokonguri Tea Estate
36.	36.	Raja Digal	Tirual Bortiman TE
37.	37.	Tralukya Saikia	Borholla Tea Estate
38.	38.	Debojit Gogoi	Borholla Tea Estate
39.	39.	Mritunjoy Borgohain	Bahoni Tea Estate
40.	40.	Horen Rao	Bukahula Tea estate
41.	41.	Gauri Borgohain	Joya Tea Estate
42.	42.	Anisha Gogoi	Kakojan Tea Estate
43.	43.	Pritisha Dutta	Sonari Tea Estate
44.	44.	Monjit Neog	Seleng Tea Estate
45.	45.	Surabhi Gogoi	Bahani Tea Estate


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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Kenduguri, Jorhat-785010 Assam

Phone No: 0376-2350009, email: jkmprincipal@rediffmail.com Fax#0376-2350009

www.jorhatkendriyamahavidyalaya.com

46.	46.	Dimpi Saikia	Bahani tea Estate
47.	47.	Bidit Bora	Ghiladhary Tea Estate
48.	48.	Prasanna Jyoti Gogoi	Teloijan Tea Estate
49.	49.	Chandan Dutta	Jogduar Tea Estate
50.	50.	Muskan Yeasmin	-
51.	51.	Rehana Begum	Boisahabi Tea Estate
52.	52.	Lila Pegu	Lohpohia Tea Estate
53.	53.	Abinash Keot	-
54.	54.	Sweety Das	-
55.	55.	Anupam Saikia	Hanuman Tea Estate
56.	56.	Nilutpal Borgohain	Hanuman Tea Estate
57.	57.	Akash Panging	-
58.	58.	Sahin Ahmed	Cinnamora Tea Estate
59.	59.	Tulika Gogoi	Kakojan Tea Estate
60.	60.	Shusanka Jyoti Borah	Bahoni Tea Estate
61.	61.	Anurag Sonowal	Hokonguri Tea Estate
62.	62.	Chaitanya Phukan	Teloijan Tea Estate
63.	63.	Bhagawat tanti	Jodhpur tea & Industries

The students of B.Voc Course in Small Tea Garden Management has done their internship in various Tea Estates -

Sl. No.	Roll No.	Name	Internship Garden Details
1.	64.	Atri Borah	Kamarband Tea Estate
2.	65.	Amlan Jyoti Dutta	Joya Tea Estate

Submitted By-

Mrs. Pinaki Hazarika
Asst. Nodal Officer
Community College, JKM

Mr. Binod Hazarika
Asst. Nodal Officer
Community College, JKM


Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Saikia
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-785010



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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CERTIFICATE OF INTERNSHIP COMPLETION

KAMARBUND TEA CO. PRIVATE LIMITED
A/C KAMARBUND TEA ESTATE
P.S Jalukonibari, P.O Gatonga - 785616
District Jorhat (Assam)

Date:- 08.06.2023

TO WHOM IT MAY CONCERN

This is to certify that Sri **ATRI BORAH** student of Tea Plantation and Management, Jorhat Kendriya Mahavidyalaya, has successfully completed 45 days internship from **20th April 2023 to 05th June 2023** at Kamarbund Tea Estate. He has gone through all the field and factory practices that are followed in the tea estate.

During the period of his training he was found to be punctual and hardworking.

I wish success in his future life.

Manager

KamARBUND T.E.

KAMARBUND TEA ESTATE
P.O. GATONGA, P.S. JALUKONIBARI
DIST. JORHAT, ASSAM

Pranjal Dutta
Coordinator, IQAC



Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

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CERTIFICATE OF INTERNSHIP COMPLETION

ROLL NO:- 49

DEPARTMENT:- DTPM 2nd semester

YEAR :- 2022/2023

DECLARATION

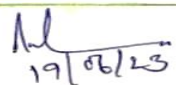

I, **CHANDAN DUTTA**, hereby declare that I have successfully completed the internship training at Jogduar Tea Estate under the guidance and supervision of **S.N. Suman and Bibhuti Pathak**, the Manager. I affirm that I have actively participated in various aspects of tea plantation and management, acquiring valuable knowledge and practical skills. I take full responsibility for the authenticity and accuracy of the information presented in this declaration. I express my gratitude to **S.N. Suman and Bibhuti Pathak** for his support and mentorship throughout the internship period.

Date:

Name: **CHANDAN DUTTA**

Manager : **S.N. Suman**

Signature:



Pranjal Dutta
Coordinator, IQAC




Dr. Dulen Sarma
Principal
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

CERTIFICATE OF INTERNSHIP COMPLETION

NARAYANPORE TEA (CO) PVT LTD
MITHAPUKHURI ROAD, P.O.: JORHAT

TO WHOM IT MAY CONCERN

Date: 20/06/2023

This is to certify that Sri Anamitra Handique, son of Mr. Madhuriya Kr Handique inhabitant of Sashtripith Cholahara Jorhat. Assam Pin-785001 is a student of B.voc in small tea garden management, 6th sem under Jorhat Kendriya Mahabidalya has completed his internship in our Tea Estate. He learned on various works like Nursery, Field Management, Tea Manufacturing etc in the period from 20/04/2023 to 08/06/2023.

His performance of the internship period was satisfactory.

We wish him all Success in life.


General Manager
General Manager
Narayanpur (Fonbari) T.E.



Pranjal Dutta
Coordinator, IQAC




Principal
Dr. Dulen Saikia
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10
Principal



Jorhat Kendriya Mahavidyalaya

Kenduguri, Jorhat-785010 (Assam)

Affiliated by Dibrugarh University

CERTIFICATE OF INTERNSHIP COMPLETION

NARAYANPORE TEA (CO) PVT LTD
MITHAPUKHURI ROAD, P.O.: JORHAT

TO WHOM IT MAY CONCERN

Date: 20/06/2023

This is to certify that Sri Rajoni Saikia, son of Mr. Ratneswar Saikia, inhabitant of Titabor Madhapur, P.O.-Madhapur, Jorhat. 785630, Assam, is a student of B.voc in small tea garden management, 6th sem under Jorhat Kendriya Mahavidyalaya has completed his internship in our Tea Estate. He learned on various works like Nursery, Field Management, Tea Manufacturing etc in the period from 20/04/2023 to 08/06/2023.

His performance of the internship period was satisfactory.

We wish him all Success in life.


General Manager
General Manager
Narayanpur (Penda) T.E.



Pranjal Dutta
Coordinator, IQAC




Principal
Dr. Dulen Saikia
Jorhat Kendriya Mahavidyalaya
Kenduguri, Jorhat-10
Principal