Report on Visit to Old Age Home

Date: 29th April, 2023

Venue: State Senior Citizens' Home (Upate Run), Ainawn Veng, Aizawl, Mizoram

Number of participants: 36 students + 1 faculty

Organizer: Department of Home Science, Government Zirtiri Residential Science College

Visit to Old Age Home was conducted on29th April, 2023 (Human Developmentadolescence Practical. Paper No. – HS/VI/CC/36). 36 students from VI Semester BSc Home Science visited State Senior Citizens' Home (Upate Run), at Ainawn Veng, Aizawl, Mizoram. The State Senior Citizens Home (Upate Run) was established by the Social Welfare Department, Government of Mizoram on 1st March 1989 to provide care and shelter for homeless elderly people (above 60 years of age). At the time of the visit there were 10 senior citizens residing at the Home, 6 males and 4 females. Caretakers and other workers at the Home include, 1 Home Welfare Officer, 1 Warden, 2 Staff Nurse, 2 IV Grade and 1 Driver. The students interacted with the residents of the Home, sang group songs with them and distributed small gifts they had brought for them. They also conducted simple hand exercises with them aimed at providing relief from arthritis and improving their fine motor movements.

The State Senior Citizens' Home was clean and well-maintained, and the senior citizens were well- looked after by the staff but they were also lonely, hence the visit by the 6^{th} semester students was highly appreciated by them. The students also enjoyed interacting with the senior citizens and they gained knowledge and skills about the functioning of old age homes and care of the elderly.







| | | Date: 29.4.2023 | |
|---------|-----------|---------------------------|------------|
| | ` | /I Semester Home Science, | GZRSC |
| | | Attendance sheet | |
| SI. No. | ROLL NO. | NAME | SIGNATURE |
| 1 | 2007BH001 | RODINGPUII | Dughini |
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| 36 | 2007BH042 | VANLALRENGPUII | OV. |

VISIT REPORT OF FERRANDO CHILDREN'S HOME

Date: 19th July 2022(Monday) **Location:** Durtlang, Aizawl

The Ferrando Children's Home takes care of children who are in need of care and protection. The Director, Care taker and Social workers warmly received us and we were guided to a hall to have a wholesome interaction with the faculties. A group of 11 children who just returned from school were brought in to perform a beautiful song to welcome us. The Director introduced to us the concerned faculties along with a brief history of Ferrando's Integrated Women Development Centre (FIWDC) Peace Home, its mission, programmes and services. A generous time was opened for interaction by the Director. Frooti and sweets brought for children was handed over to the Director. A group photograph was taken with the faculty. We left the premises around 1:30 p.m.

No. of Participants: 35 Students + 1 Faculty

Participating Students: 5th Semester B.Sc. Home Science



Visit Report of Observation Home

Date: 19th July 2022(Monday) **Location:** Durtlang, Aizawl.

Home Science Department arranged visit to Observation Homes to experience and learn about the initiatives that the State Government's has taken up in dealing children who are in conflict with the law. The Observation Home is a temporary reception where inquiries of their cases are reviewed and order is passed as it deems fit by the Juvenile Justice Board.

No. of participants: 35 students + 1 faculty Semester : 5th Semester

We were warmly received by the superintendent and staff of the Observation Home. The children's identification were protected and prohibited from being public. We were denied the request to visit the insides of premises of the Home. The Superintendent provided us useful information regarding the function and administration of the Home. Sweets and Frooti brought for children were handed over to the staff. It was an educational and enlightening visit.

Visit Report of Special Home

Date: 19th July 2022(Monday) **Location:** Durtlang, Aizawl

Special Home is a reception and rehabilitation for Juveniles in conflict with the law. Children from Observation were referred to Special Home by the Juvenile Justice Board.

No. of participants: 35 students + 1 faculty Semester : 5th Semester

We were warmly welcomed by the superintendent and staff of the Special Home and were informed of the function and activities of the institution. Permission was given to visit inside premises of the Home while being requested not to take photos. Inside, we toured the recreational facilities, elementary school and vocational places. Some of the children were watching TV, while some went to attend schools. Sweets and frooti brought for children were handed over to the staff. It was beneficial experience visit.

Report on Observation of Preschool Centers

Date: 31st August, 2022

Venue: 1. Anganwadi Centre, Khatla, Aizawl

2. Anganwadi Centre, Dawrpui, Aizawl

3. Anganwadi Centre, Laipuitlang, Aizawl

4. Anganwadi Centre, Chanmari West III, Aizawl

5. Anganwadi Centre, Chanmari West IV, Aizawl

Number of participants: 35 students from V semester Home Science

Organizer: Department of Home Science, Government Zirtiri Residential Science College

As required by the Early Childhood Education, Practical syllabus (Paper No. HS/V/CC/28), observation of Preschool Centers was conducted on 31st August 2022, at five Anganwadi Centers in Aizawl. After obtaining permission from the Child Development Project Officer, 35 students from V Semester Home Science were divided into five groups of 7 students. Each group was assigned to observe one Anganwadi Centre, in order to gain practical knowledge and experience about the organization and functioning of preschool centers. Each student was also required to assess the development of one preschool child who was assigned to them by the centre, using informal evaluation techniques such as observation and interaction with the child, observation of the child's work etc.

The students spent the whole day actively participating in the activities of the Anganwadi Centre. After the preschool children had gone home, the students also spent time interacting with the Anganwadi workers to gain more information about the centre. From this first-hand experience the students gained valuable information and skills not only about the organization of Preschool Centers and but also the care of preschool children.









EARLY CHILDHOOD EDUCATION PRACTICAL OBSERVATION OF PRESCHOOL CENTRE V SEMESTER BSC HOME SCIENCE 2022 Date: 31st August 2022

1

Attendance Sheet

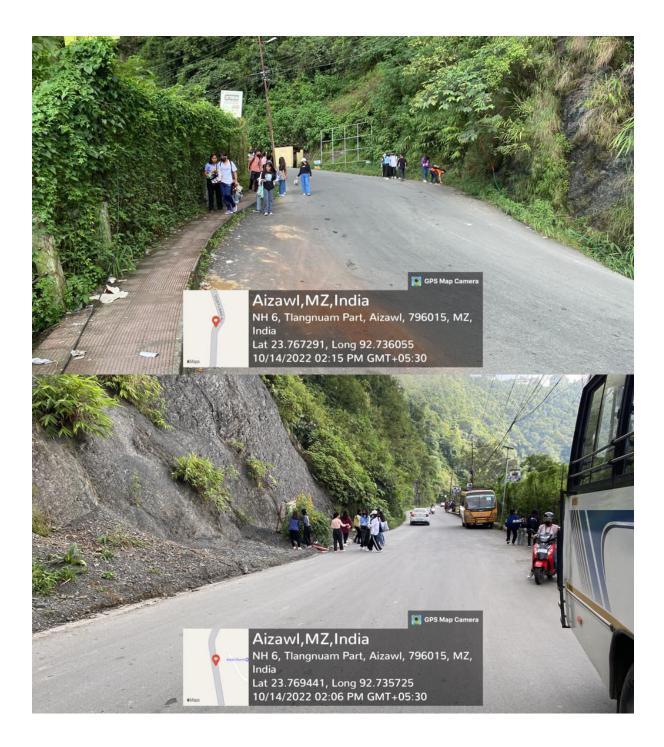
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| 7 ANGAI | ANGANWAD | I CENTRE, LAIPUITLANG MAHRUAII-98625 32720 (97749 27409) Name of student | |
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| 7 NGA SL No. | ANGANWAD NWADI WORKER: Roll No 2007BH004 | I CENTRE, LAIPUITLANG MAHRUAII-98625 32720 (97749 27409) Name of student C. LALREMKIMI | Aim |
| 7 ANGA SI. No. 1 2 | ANGANWAD NWADI WORKER: Roll No 2007BH004 2007BH008 | I CENTRE, LAIPUITLANG MAHRUAII-98625 32720 (97749 27409) Name of student C. LALREMKIMI JANET LALDUHSANGI | |
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FIELD REPORT

Date: 14.10.2022 Place:Leitan Durtlang No. of students: 14 No. of Faculty: 2 Grand total: 16

Field study for 6th semester was conducted at DurtlangLeitan on 14th September 2022. The purposed of the field work was to teach the students the use of a geological compass and its application on how attitudes of bed along with slope were taken. Different terminology such as discontinuity (joints set, joints, parallel joints), fracture, crack, relationship of slope and bed were taught at site. The general stratigraphy of the area was also explained along with how the discontinuity and stratigraphy can controlled the geomorphology of an area.



Department of Zoology FIELD TRIP



Submitted by Department of Zoology, GZRSC-2023



CONTENTS

INTRODUCTION

1.1 HMUIFANG TLANG(HMUIFANG HILLS)

1.2 FISHERIES DEPARTMENT FARM COMPLEX

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- B. GEOMEMBRANE FISH POND
- C. GEOLOGICAL BEARING
- D. RESULT

1.3 VANTAWNGKHAWHTHLA(VANTAWNG WATERFALLS)

1.4 DILPUI LAKE

1.5 LABORATORY WORKS



Department of Zoology Govt. Zirtiri Residential Science College

1. Name of Department: Zoology

| 2. Name of Paper | : Paper No. ZL XVI A: Practical Field visit to Fish farm (Compulsory) | | |
|----------------------|---|--|--|
| 3. Places of Visited | :Thenzawl Fish Farm: HDPE liners are manufactured is a cross-laminated (electrostatically fused), multi-axially oriented, HDPE and Local Fish pond | | |
| 4. Date | : 9 th September, 2023 | | |
| 5. Students involve | : 5 th Semester Zoology students | | |
| | 38 students | | |
| Guide | : 2 | | |
| Driver & Conductor | : 2 | | |

6. **Objectives** : Develop "technical competency" by observing, collecting, interpreting, recording and evaluating geographic information and to evaluate or estimate the biotic communities on fish pond through fieldwork.

7. Outcome : Expose students to new experiences and can increase interest and engagement in science regardless of prior interest in a topic es specially in fish Biology Fisheries Department, Mizoram Government, wanted to develop the fisheries sector by utilizing natural land water & fish resources, not only for augmenting food production of state to reach a stage of self dependency for fish requirement, but also to generate employment, developing leadership, team building & entrepreneurial skill among the people.

INTRODUCTION

1.1 The first session of the field visit took place at **HmuifangTlang**located at **Hmuifang.** It was an insightful and knowledge driven experiment for the student.38 students along with a few lectures went for the trip.

Hmuifangtlang(Hmuifang Hills) is located at a distance of 50kms to the South of Aizawl,Hmuifang Hills with virgin forest reserved since the days of the Mizo chiefs.Hmuifang tourist resort,located at the Scenic peak of the mountain,has been greated and maintained by the Mizoram Government.

This Hills also has beautiful cliffs and offers great views of the surrounding hills. To the nature lovers, the surrounding forests abound with fascinating varieties of Flora including rare orchids and wildlife especially avifauna. Within the Hills, all the student and teacher have photo-shooting. This mountain is very wonderful, interesting great feeling, happiness and lovely place for me.

HMUIFANG HILLS

1.2 After one and half hour, the second session of the field visit took place at Fisheries Department farm complex, Thenzawl, Mizoram. After, a few minute rest and serve as a lunch. Aftermath, they have been prepared for field report and study us two Geomembrane fish pond, firstly our teacher guided us and we explore the environment.



Date:23/9/23

Time:12:30-3:00pm Location: Fisheries Department farm complexnearby Thenzawl, Mizoram

A.DESCRIPTION

The aim of visiting this is identifying changes in geological bearings, collection of planktons rather than identifying the fish population. Usually culture in this ponds, species stocked are Indian major carp viz...*Catlacatla, Labeorohita, Cirrhinusmrigala*. Exotic carp viz...*Hypothalmichthys molitrix* (silver carp), *Ctenopharyngodanidella* (grass carp), *Cyprinus carpio* (common carp).

Two different geomembrane ponds were marked and planktons were collected using a plankton collecting net.Plankton nets are a modification on the standard trawl used to collect planktonic organisms, of nearly any size intact. This collecting net is a special net. Those planktons are small, microscopic organisms or floating in the sea or freshwater, consisting chiefly of diatoms, protozoans, small crustaceans, and the eggs and larval stages of larger animals. Many animals are adapted to feed on the plankton, especially by filtering the water. By then, the planktons collected from the ponds are being bottled and brought home for further laboratory experiment.

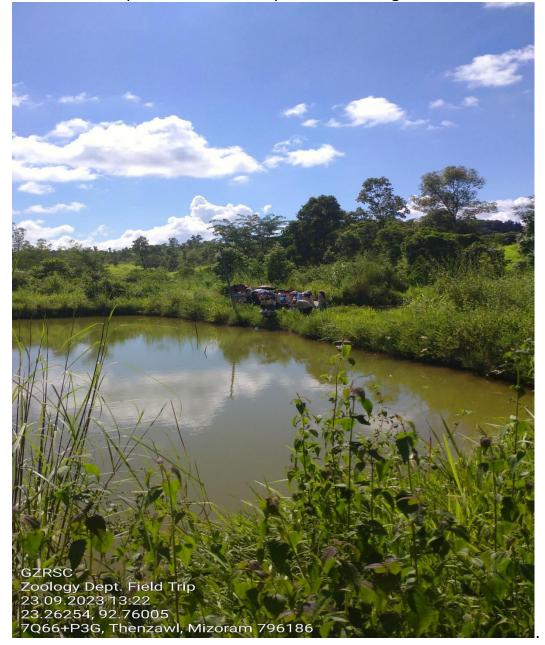
COLLECTING PLANKTON





B.GEOMEMBRANE FISH POND :

Geomembrane fish ponds are often used as pond linears in gardens and parks, lagoon, slurry or reservoir linears, or as industrial pond, basin or water buffers and in civil engineering projects. They can also be farbricated shape to make a variety of water liming solutions



GEOMEMBRANE FISH POND:1



GEOMEMBRANE

*Construction of GEOMEMBRANE FISH POND

- 1. Land should have more water holding capacity.
- 2. Land should not be more alkaline or acidic.
- 3. Low lying area are more suitable.
- 4. Outlets and Inlets of ponds should be well built.
- 5. Site should be approachable with road or path.

Geomembrane fish pond is Artificial fish pond.Harvest the fish early in the morning when it is cool.Have some watertight containers ready to store live fish.The easiest way to harvest is by draining the water out of the pond by draining all of the water.

The feed conversion ratios (FCR) in this type of feeding systems from 3 to 4 kg of feed to 1 kg of fish production. Fish are normally harvested at 1 to 1.2 kg body weight after 8 to 10 months.

C. GEOLOGICAL BEARING:

From two different locations the following observation can be made:

| GPS Coordinate | A-699m,L-26237,92.75955(+_4m) |
|-------------------|-------------------------------|
| Wind velocity | 1.5-3 km/h |
| Noise quality | 73 dB |
| Relative humidity | 1-52%,35.6 degree C |
| Air temperature | 34.5 degree C |
| Water temperature | 23 degree C |
| TDS | 10ppm |
| Turbidity level | 1.8 cm |
| рН | 6.5-9.5pH |

LOCATION:1

LOCATION:2

| GPS Coordinate | A-699m,L- |
|-------------------|----------------------|
| | 26237,92.75955(+_4m) |
| Wind velocity | 1.5-3 km/h |
| Noise quality | 73 dB |
| Relative humidity | 2-53%,36.2 degree C |
| Air temperature | 35 degree C |
| Water temperature | 24 degree C |
| TDS | 10 ppm |
| Turbidity level | 1.8 cm |
| рН | 6-8.5pH |

MEASURING WATER pH LEVEL

D. RESULT:

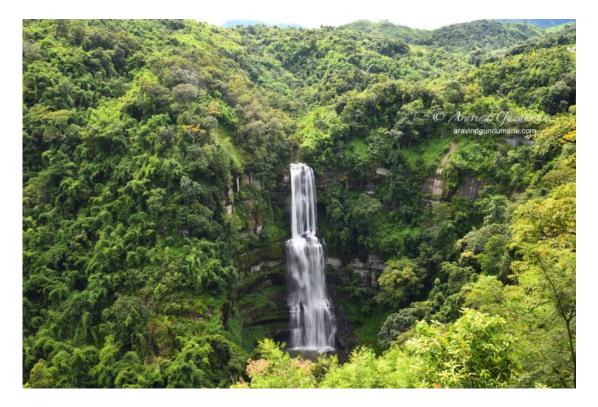
From the experimental data, it can be concluded that, there was not much change in GPS location, Altitude, Air, Water, Temperature etc...But there could be a slight change in the water pH depending on the ponds and the noise quality could be a slightly change in the noise level of the condition

1.3

After 20 mins, the third session of the field visit took place at**Vantawngkhawhthla(Vantawng waterfalls)**. Firstly, I observed like that, "*There is a hidden message in every waterfall. It says if you are flexible, falling will not hurt you*". Nature never goes out style but ever beauty in Nature...

Located at a distance of about 137 kms from Aizawl,Vantawngkhawhthla or Vantawng falls in the highest and most spectacular of all the waterfalls and cascades in the fast flowing rivers of Mizoram. It is located in Vana river near Thenzawl and is named after Vantawnga was said to be an excellent swimmer. So good a swimmer was Vantawnga that he could hover in the cascading water like a fish, but unfortunately during one of such performances, a drifting log fell from above and killed him.

The height of the fall is recorded as 750ft and though it is difficult to get close to it because of the sheer forested hill sides surrounding it, a comfortable viewing tower has been constructed.



September to January are the best months to visit Vantawng falls due to greater clarity. The waterfall is visible running at its full might through the verdant MIZO HILLS. The greenery surrounding the waterfall is also accentuated and thick during these months of the year. The winters months will be cold due to high altitude and some protections is required from the cold especially during night time. Hence, be generous while you pack woollens.

1.4

After 30 mins, the fourth session of the field visit took place at **Dilpui**. Dilpui is a lake in the Thenzawl town Area, Thenzawl is a town in Mizoram state, India country.

Date:23/9/23

Time:4:00-5:00 pm

Location: Dilpui, Thenzawl Town, Mizoram

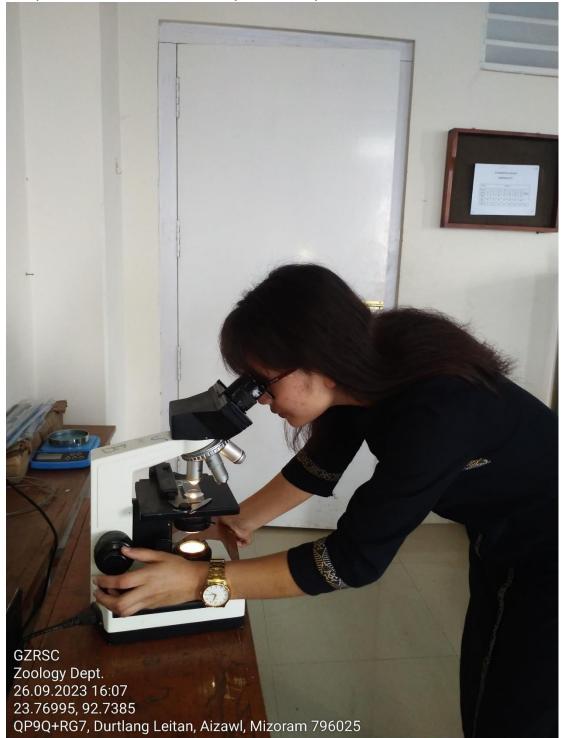


DILPUI LAKE

Tucked away in the tickets of green on the Southern tip of Northeast India, Mizoram is a nature lover" sparadise. Dilpui is also said that Paradise in Mizoram

A must visit spot with a lovely lake which has boating ride and horse ride

For the last session, we need to observe our sample taken from the pond under the Laboratory microscopes.



In laboratory, we kept our sample on slide and seen through the microscope we seen some of the insects that was inside the pond. Like Daphnia , Euglena , Synerasp, Cladophora, Staurastrum

| Sl. No. | Roll Number | NAME OF STUDENT | Attendance |
|---------|-------------|-------------------------|------------|
| 1 | 2107BS013 | B. LALHRUAIPUIA | Present |
| 2 | 2107BS017 | BENJAMIN MALSAWMZELA | Present |
| 3 | 2107BS034 | C. VANLALVOHBIKI | Present |
| 4 | 2107BS037 | CHHUANSANGZUALA | Present |
| 5 | 2107BS038 | CHRISTOPHER LIANZOVA | Present |
| 6 | 2107BS048 | EMANUEL LALCHHANCHHUAHI | Present |
| 7 | 2107BS069 | H. SINGIA AZYU | Present |
| 8 | 2107BS072 | HC LALRAMDINMAWII | Present |
| 9 | 2107BS078 | J. LALRINMAWIA | Present |
| 10 | 2107BS102 | KAMLIANDINGA | Present |
| 11 | 2107BS125 | LALHMANGAIHZELI | Present |
| 12 | 2107BS142 | LALNUNPUII | Present |
| 13 | 2107BS165 | LALRINTLUANGA | Present |
| 14 | 2107BS168 | LALRINTLUANGI | Present |
| 15 | 2107BS174 | LALRUATDIKI | Present |
| 16 | 2107BS180 | LALSIAMKIMI | Present |
| 17 | 2107BS185 | LALTHLAMUANA | Present |
| 18 | 2107BS188 | LALTHUTHLUNGDIKI | Present |
| 19 | 2107BS194 | LAXMI THAPA | Present |
| 20 | 2107BS195 | LC FEMINA | Present |
| 21 | 2107BS202 | MALSAWMA | Present |
| 22 | 2107BS210 | MAWITHIANCHINGI | Present |
| 23 | 2107BS211 | MELODY LALLAWMPUII | Present |
| 24 | 2107BS214 | MONISHA DEVI CHAKMA | Present |
| 25 | 2107BS223 | NGOPAWPI | Present |
| 26 | 2107BS238 | R. LALHMINGTHIANGHLIMA | Present |
| 27 | 2107BS245 | R. MALSAWMDAWNGZELA | Present |
| 28 | 2107BS251 | RAMHLUZUALI | Present |
| 29 | 2107BS253 | RAPHAEL LALRAMHLUNA | Present |
| 30 | 2107BS259 | RL HMANGAIHSANGA | Present |
| 31 | 2107BS263 | ROSANGPUIA HNAMTE | Present |
| 32 | 2107BS269 | RUTHI NGURNUNTLUANGI | Present |
| 33 | 2107BS277 | SHANTI JIVAN CHAKMA | Present |
| 34 | 2107BS280 | SUANLIANTUANGA | Present |
| 35 | 2107BS286 | T. LALAWMPUII | Present |
| 36 | 2107BS288 | T. LALHRIATRENGI | Present |
| 37 | 2107BS292 | TOPA CANADA | Present |
| 38 | 2107BS314 | VANRAMENGI | Present |
| | | | |

Report on field Visit During 2022-2023

1.Name of Department : Botany

2. Name of Paper :BOT/V/CC/16: Environmental Biology, Ethnobotany

3.Place/s of Visit : Zopar farm at Vaipuanpho and Reiek forest

4.Date/s of Visit :28.10.2022

5.Students involved:5th semester botany core students

6.Objective:The trip was organized with a view to orient the students towards the practical aspect of their curriculum with the visit to Zopar farm which is one of the biggest producers of fresh cut flowers in North East India and Reiek hill forest. The second site had been selected to expose the students to the ecological and environmental aspect of their course.

7.Outcome:

1.At Zopar farm, the students witnessed first-hand, different plant breeding techniques used for commercial production of cut flowers from propagation to the final stage of sorting and packing for transport to its final destination.

2. At the second site, the students were able to study the biodiversity of Reiek forest and the differences in the flora of the buffer, core and grassland zones of Reiek.

8. Short write up :A field trip was conducted to Zopar farm and Reiek forest on 28th October 2022.26no. of students and all the faculty members of the department participated in this trip. The first stop was at Zopar farm which supplies fresh cut flowers to Mizoram as well as different parts of India. A variety of plants such as rose, *Chrysanthemum, Anthurium, Gladiolus, Lilium, Gypsophila*, blue daisy, leather leaf fern as well as strawberry are propagated and grown here. The flowers are grown using organic methods, and the farm is certified by the Mizoram Organic Farming Mission. The farm uses a variety of organic methods to grow its flowers. The flowers are fertilized with compost and manure, and they are protected from pests and diseases with natural pesticides. The students visited these greenhouses and learnt about different plant breeding techniques practiced at the farm, the growth mediums used for different flowers, the importance of screening, sorting, packing and storage of the cut flowers before transportation.

The second site of visit was Reiek forest. Here, the vegetation was studied and plant species which could be identified on site were noted down and photographs or samples of others which could not be identified were collected for later identification with the help of reference books and guides. The students also collected some specimenfor their herbarium collection. The rich flora andthe plant diversity in the different ecological zonesthat is the buffer, core and grassland zones were also was observed first hand by the students.



Site 1. Students learns the techniques of handling the seedlings and flowers at Zopar farm



2.Students exploring and observing the rich flora and plant diversity inside Reiek forest.

| | 28.10.2022 | Field Trip Attendance | |
|----|------------|-------------------------|------------|
| | | (Reiek& Zopar) | |
| SI | Roll No | Name | Attendance |
| No | | | |
| 1 | 2007BS013 | Edward | Р |
| 2 | 2007BS028 | David Laldinpuia | Р |
| 3 | 2007BS057 | J.H.Vanlalfakzuala | Р |
| 4 | 2007BS058 | Jacob Lalrosanga | Р |
| 5 | 2007BS071 | K.Lalremmawii | Р |
| 6 | 2007BS085 | Lalbuatsaihi | Р |
| 7 | 2007BS086 | Lalchhanchhuaha | Р |
| 8 | 2007BS093 | Lalenkawli | Р |
| 9 | 2007BS108 | Lalramdinsangi | Р |
| 10 | 2007BS114 | Lalremveli | Р |
| 11 | 2007BS131 | Lalrohlupuii | Р |
| 12 | 2007BS138 | Laltlanzovi | Р |
| 13 | 2007BS146 | Malsawmdawngzela | Р |
| 14 | 2007BS147 | Malsawmhlui | Р |
| 15 | 2007BS151 | Mary Tingkhawlmangi | Р |
| 16 | 2007BS159 | Nelzar Lalhmangaihsanga | Р |
| 17 | 2007BS163 | P.C.Rohlupuii | Р |
| 18 | 2007BS171 | R.Lallawmzuali | Р |
| 19 | 2007BS185 | Rosangzeli | Р |
| 20 | 2007BS187 | Ruthi Lalnunthari | Р |
| 21 | 2007BS203 | T.C.Zothansanga | Р |
| 22 | 2007BS204 | Teresa Malsawmdawngkimi | Р |
| 23 | 2007BS220 | Vanlalrinawmi | Р |
| 24 | 2007BS224 | Zaithanmawii | Р |
| 25 | 2007BS227 | Zorammuana | Р |
| 26 | 2010BS015 | Lalremsanga | р |
| | | | |

Report on Field work at Muallungthu

Date: 11 August, 2023

As per the CBCS of the UG Biochemistry Syllabus of Mizoram University, the project work carrying 100 marks is to be assigned to the 5^{th} Semester students of the Biochemistry department. In this connection, all the 5^{th} semester students of the Biochemistry department and faculty members had made a field visit to Muallungthu village, 19 km away from Aizawl on 11^{th} August, 2023. With the assistance of Farm Owner **R. Lalbiaklua**, different local varieties of chilli grown in the field/farm were explored. A total of seven (7) varieties were identified.

With the help of IPGRI descriptors for chilli germplasm, students perform data collection by measuring and visualising the qualitative and quantitative germplasm characters. Each variety was given an accession number for further reference.

The collected data from the study will be used for the morphological characterization of chilli varieties for partial completion of their project work. All the students learned new things and did field-based research, which will be very helpful in shaping their future in higher studies.

| Lists of students at field-work | | | | |
|---------------------------------|-----------|------------------------|--|--|
| S/no | Roll No | Name | | |
| 1. | 2107BS012 | B. Lalhriatpuia | | |
| 2. | 2107BS022 | C. Laldawngmuana | | |
| 3. | 2107BS024 | C. Lalduhawmi | | |
| 4. | 2107BS027 | C. Lalremruata | | |
| 5. | 2107BS030 | C. Nelson Beiraduakhei | | |
| 6. | 2107BS051 | Esther Lalthakimi | | |
| 7. | 2107BS097 | K. Sunita Singh | | |
| 8. | 2107BS107 | LaithangpuiiChenkual | | |
| 9. | 2107BS119 | Lalfakmawii | | |
| 10. | 2107BS261 | Romalsawma | | |
| 11. | 2107B272 | S.JulieLalruathlupuii | | |
| 12. | 2107BS293 | V. Lalchansanga | | |
| 13. | 2107BS296 | Vanlalawmpuia | | |
| 14. | 2107BS305 | Vanlalpeka | | |





REPORT ON

VISIT TO STATE DATA CENTRE

Date: 11th August 2022

Time: 10:30am – 2: 00pm

Venue: INFORMATION AND COMMUNICATION DEPARTMENT, TREASURY SQUARE

No of Participants:

Student:23 (5th Semester Students)Faculty:1

Organiser(s): Department of Computer Science

Short Report:

All the 5th semester students of BCA were guided to have field visit at State Data Centre under Department of Information and Communication Department, Govt. of Mizoram, at treasury square. We arrived at 10:30 am and began our tour at 10:50am. Firstly, we visited the server room in which we are divided into two groups. The workers and staffs were very friendly. Mobile phone and other gadgets were not allowed in the server room. The staffs explained how the server works and function. There were 9 staffs to look after the server room and they work 24x7 hours in shift. The students were all anxious to visit the place and they clarify their doubt then and there.

Next, they visited the basement power supply system. There was a large generator of 1000kva and a number of control systems. Mr Cavin Lalnunpuia, technical staff explained the working and maintenance of the power supply.

Lastly, they visited the MSEGS (Mizoram State E-Governance Society) which was located on the upper floor of the building. There were a number of staffs who were software developers, designers and engineers. Our alumni Mr Zonunsanga Zote guide us to their office and three of their staffs shares their experiences in their work and enlightened them for their future career. They encourage the students to work hard to achieve their goal.

They were very delighted to visit the state data centre and each students wrote and submitted a report on the visit.

Report by Dr. M.S.Dawngliani,

Assistant Professor, Dept. of Computer Science, GZRSC

FIELD TRIP PICTURES















Mizoram State E-Governance Society (An Autonomous Society under the Govt. of Mizoram) Regn. No. SR/MZ-89 of 2005-06

:

Secretariat Building Annexe-I, Aizawl - 796001, Mizoram Phone: 91-389-2319637 Fax: 91-389-2319632 E-mail: ceomsegs@mizoram.gov.in

No. A. 11013/3/2018-MSeGS

Dated Aizawl, the 11th August 2022

TO WHOM IT MAY CONCERN

On 11th August, 2022 a students of Bachelor of Computer Application, 5th Semester, Govt. Zirtiri Residential Science College had a field trip on our premises today. The student and our Technical Team had spent wonderful time together. They had walkaround inside the premises and visited State Data Center Server Farm, Power Backup facility and MSeGS office. The following were the details of program executed:-

| SI No. | Time | Topic | Spoke person/Technical i/c | Location |
|-----------|------------------------|---|--|-----------------------------|
| 1. | 10:30 AM - 11:30 AM | Walk around and brief about State Data Centre Server farm | Pi Lalruatfeli Kullai, Project Manager Pu C. Malsawmzuala, Jr. System Admin. Pi Zoengmawii, Helpdesk | SDC |
| 2 | 11:30 AM - 11:50 AM | Explained about Power Back up | 1. Pu Calvin Lalnunkima, BMS Admin | Basement |
| 3 | 12:10 PM - 12:20 PM | Walk around at MSeGS office | 1. Pu Zonunsanga Zote, Jr. Computer Engineer | MSeGS |
| 4. | 12:20 PM - 1:10 PM | Interaction with Students and Technical Team (Q&A session, careers guidance, motivational speech) | Pu Zonunsanga Zote, Jr. Computer Engineer Pu Lalthanpuia, Jr. Computer Engineer Pu Lalthanpuia Chhangte, Jr. Computer Engineer Pu Lalhmangaiha, Jr. Computer Engineer Pu Rajendra, Jr. Computer Engineer | MSeGS Conference hall |

Yours faithfully,

(ISAAC ZOTHANPUIA) Project Manager, Mizoram State e-Governance Society.

| Roll No. | Name of the Student | Class |
|-------------|---------------------------|-------------------------|
| 1 | C. Lalruatsaki | 5 th Sem BCA |
| 2 | C.H. Andreas Tudu | 5 th Sem BCA |
| 3 | Eric Zoremsanga | 5 th Sem BCA |
| 4 | F. Lalhruaitluanga | 5 th Sem BCA |
| 5 | H. Lalhriatpuia | 5 th Sem BCA |
| 8 | K. Muansiama | 5 th Sem BCA |
| 9 | Lalchhuanawma | 5 th Sem BCA |
| 10 | Lalhriatpuia | 5 th Sem BCA |
| 11 | Lalhruaizela | 5 th Sem BCA |
| 12 | Lallawmkima | 5 th Sem BCA |
| 14 | Lalnunmawia | 5 th Sem BCA |
| 16 | Lalvenhima | 5 th Sem BCA |
| 17 | Lawrence lalrinsangpuia | 5 th Sem BCA |
| 18 | LH Zonuntluanga | 5 th Sem BCA |
| 20 | M.S. Dawngzela Sailo | 5 th Sem BCA |
| 21 | Malsawmkimi | 5 th Sem BCA |
| 22 | R. Lalhmingmawia | 5 th Sem BCA |
| 23 | R. Lalmalsawma | 5 th Sem BCA |
| 24 | Richard Lalremmawia fanai | 5 th Sem BCA |
| 27 | Vanlalmawipuia | 5 th Sem BCA |
| 28 | Vanlalvenhimi | 5 th Sem BCA |
| 29 | Zodinpuia | 5 th Sem BCA |
| 30 | Zodintluanga | 5 th Sem BCA |

List of Students in the IT Trip