

## **DEPARTMENT OF ZOOLOGY**

### **FIELD TRIP REPORT**

#### **Aim and objectives:**

1. Field trip is a part of the 6<sup>th</sup> Semester BSc Syllabus.
2. The Department organizes field trip every year to the 6<sup>th</sup> semester student to widen their knowledge and observe things that are not available in classroom.
3. Students are giving a chance to get direct and first-hand experience of what they learnt inside the classroom.
4. Students can study and perform experiments in the natural environment.

#### **Field trip to Weiing, Mawsynram**

**Year:** 2018

**Number of students participated:** 30

#### **Objectives:**

1. To study the fossils present in the area.
2. To study the biotic and abiotic factors present inside Krem Mawpun cave.
3. Students to submit the field trip report for evaluation.

#### **Brief Report:**

Paleontology is a part of the syllabus and students were excited to be able to observe and study the fossils in natural environment. They were able to identify the fossils found in the area with the help of a manual. Students learnt about the geological past of the area. Inside the cave students were able to observe and study the cave organisms. Air temperatures of the cave and water parameters like temperature, pH, conductivity, hardness, D.O were analysed. Comparisons were made with outside data. It is hoped that this trip would broaden their knowledge and sharpen their minds.