

## ACADEMIC RESOURCES

**INFRASTRUCTURAL FACILITIES:** The department is a small one in size but well adorned with various types of necessary laboratory tools and instruments to cope up with CBCS system and new NEP. The department is facilitated with wide benches, toposheets in various numbers, different types of maps, several instruments like prismatic compass, theodolite, dumpy level, clinometer, barometer, thermometer, rain guese, refractometer, pH meter, disital current meter, weighing machine, LCD. projector, scanner and printer, brunton compass and so on for the sake of better learning and acquiring knowledge. The college has the great advantage in having a vast playground. Therefore, the students of this department can enjoy full opportunity for their hands-on practices with a good number of instruments like dumpy level, theodolite, prismatic compass, GPS handset etc. The department has digital current meter to measure the velocity

of river, which is very important to the students of fluvial geomorphology. Beside these, the department is enriched with different types of advanced tools for testing of different soil properties like oven etc. With the availability of barometer, the students can measure wind pressures in the college campus itself and acquire data





from outside during field survey. Constant practices with the instruments have enabled the students to get good academic marks and knowledges. The department has different types of rock and mineral samples. Hence, the students of different semesters can easily observe and identify the different characteristics of rocks and minerals. Besides, these department has the opportunity to take academic classes with the help of LCD projector for better understanding and learning with wi-fi connection-facilitating for the students to connect to the global academic atmosphere. However, the department of Geography of Kultali Dr. B. R. Ambedkar college is capable to provide all kinds of academic facilities to the students under University of Calcutta.

#### Students jointly working at Geography laboratory with various tools

**Department as a nodal centre for practical examination:** It is a matter of pride that inspite of remote location, the department of Geography, Kultali Dr. B. R. Ambedkar College has appropriately been selected as the **Nodal Centre in conducting practical examinations of all the Geography Honours-students** of 5/6 neighbour colleges, under University of Calcutta. The Department has been performing this work successfully and satisfactorily over the years as a result of our well-equipped and well-maintained laboratory.

**Achievements of the Faculty Members:** Faculty members of our department are very efficient and academically sound. They are honoured in various prestigious work. Dr. Rupam Kumar Dutta has written a book on 'Fluvial Geomorphology'. The teachers are awarded in different national and international level seminars in the state and other parts of our countries. They have published a number of research papers in national and international journals and books.



Inauguration of new published text book by Principal



Certificate of appreciation from INCA, NRSC

