



Report on-
**Practical demonstration for Class 10th
Students**

The department of Physics, BBK College organized a practical class for 10th standard students on 12th September 2019. A group of students from Nagaon Sikshya Mandir High School was invited for this purpose. The aim of the activity was to provide practical knowledge of some scientific phenomena related to the syllabus of class 10. Different basic phenomena related to light, magnet and current were demonstrated. The students were also allowed to carry out the experiments by themselves. The activity was a success and was well praised by the students.

The program started with an introduction session where the head of the department welcomed the teachers and students from the high school. The students conducted few experiments on reflection, refraction and diffraction of light, draw magnetic lines of force and verified the Ohm's law.

The program activity had a positive impact on the high school students. The high school students gain exposure to laboratory work and learned how to perform practical. The hands on activity also helped to the students to get better understanding of the theory.

It was recommended that such activities should be conducted regularly to promote practical knowledge of the students.



Snapshot of Mrs. Tuntun Das, Associate Professor, Department of Physics, BBK College explaining a phenomena experimentally.



Snapshot of the participating students with the faculty members of the department of Physics..



Mrs. Tuntun Das
Head
Department of Physics