



Report on-
**Extension Programme in Nagaon Sikshya
Mandir High School**

A group of teachers from the Department of Physics, BBK College organized an extension activity at Nagaon Sikshya Mandir High School on 20th of September, 2018. The aim of the activity was to provide basic knowledge of light and explain different phenomena related to both wave and particle nature of light. The activity was a great success and was well-received by the high school students.

The programme started with an introduction session where the head teacher introduced the faculty members from the department of Physics. The students conducted a series of interactive sessions on a variety of phenomena, including reflection, refraction, diffraction, interference, photoelectric effect etc.

The extension activity had a positive impact on the high school students. The high school students learned some new phenomena and gained knowledge about Light. The activity also helped to students to get clear understanding about light and its related phenomena which are included in their syllabus in addition to some advanced topics.

It is recommended that such activities be conducted regularly to promote knowledge sharing and community engagement.



Snapshot of Mrs. Prabha Kumari Devi, Associate Professor, Department of Physics, BBK College explaining a phenomena on blackboard.



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