



## **Report on international Day of Light, 2022**

**Theme:** Light & Technology to illuminate, innovate our present as well as future.

Department of physics, Patharkandi College celebrated international day of light 2022. The celebration of international day of light (IDL), 2022 at Patharkandi College has been recognized by Event Programmes of UNESCO yearly IDL' 2022. Our college will celebrate international day of light every year including few activities to aware the students of our college as well as nearby areas to initiate and innovate ideas to utilize light and technology. The day will be observed every year on 16<sup>th</sup> of May to celebrate the sustainability of light technology worldwide.

**Information:** Guiding light in proper channel is the only key to illuminate and innovate our society. By celebrating international day of light (IDL) our institution will try to enlighten our students about few mechanisms of guiding light to a specific direction that will lead to innovate our future generation. In addition to that, the main aim of celebrating IDL is to aware the students of rural area uses of light to illuminate our society. The event will composed of few lectures highlighting the important of light technology and visual demonstration on light guidance through optical instruments. The complete event will be conducted in association will science society Karimganj, Assam (INDIA).

The event was conducted and coordinated by Dr. Dimpi Paul, Assistant professor of department of physics. The joint coordinators of the event were Dr. Tanvir Hussain, and Mr. Derhasad Basumatary, Asst. Prof., of Dept. of Physics. Dr. Sujit Tiwari, Asst. Prof., Dept. Of Physics from Karimganj college was present and delivered a talk on importance of light and its guidance. Further, Dr. Pritibhajan Byakti, Head & Asst. Prof. and Dr. Sibasish Dutta, Asst. prof., from PDUAM Eraligool were present and delivered talk on Photonics. Mr. Suraj Kanoo, member of NCSC was also present. In addition to that an online as well as a offline demonstration was given on light and its technology in front of the students.

To make the event a successful one the following members has took active part:

**1. Coordinator:** Dr. Dimpi Paul, Asst. Prof., Dept. Of Physics

**2. Joint coordinator's:**

Dr. Tanvir Hussain, HoD & Asst. Prof., Dept. Of Physics

Mr. Derhasad Basumatary, Asst. Prof., Dept. Of Physics

**3. Organizing Members:**

Dr. Abhijit Dutta, HoD & Asst. Prof., Dept. Of Chemistry

Dr. Saugata Purkayastha, Asst. Prof., Dept. Of Mathematics

Mr. Biman Kanti Nath, Asst. Prof., Dept. Of Mathematics

Dr. Pradip Doley, Asst. Prof., Dept. Of Botany.

**Organized by Members of Department Of Physics:**

- Dr. Tanvir Hussain, Asst. Prof. & HoD, Dept. Of Physics
- Dr. Dimpi Paul, Asst. Prof., Dept. Of Physics
- Mr. Derhasad Basumatary, Asst. Prof., Dept. Of Physics

