Detailed Report

The Department of Physics, Asutosh College has organized a one day event named "**Student Seminar Day**" on 30/11/2022. The required data are presented below:

Name of the Dept. - Physics

Date & Day -30/11/2022, Wednesday.

Name of the seminar/webinar/workshop - Student Seminar Day

The organising committee -

- 1) Dr. Amit Kumar Bhattacharjee (Convener),
- 2) Dr. Parikshit Dutta (Joint Convener),
- 3) Dr. Surjya Sarathi Bhattacharyya (Event Organizer),
- 4) Dr. Aditi Das & Dr. Manorama Chatterjee (Joint Event Organizer),
- 5) Mr. Somnath Das (Flyer Preparation),
- 6) Participants Students of Semester 3 Honours.
- 7) Judge Dr. Amit Kumar Bhattacharjee & Dr. Parikshit Dutta.
- 8) Best Presentation Winning Student Mr. Brijesh Panda.

YouTube Link - No. It's an offline initiative.

Brief summary of the initiative:

This unique event was inaugurated in the presense of our honourable and eminent academic personalities Prof. Apurba Roy (Vice Principal), Dr. Manas Kabi (Bursar), Prof. Keya Ghosh (Academic Subcommittee Member) and Dr. Sriparna Datta Roy (IQAC coordinator), alongwith the faculty members of the Department and **38** student participants of the 3rd Semester Honours. Prof. Roy in his inaugural speech highlighted the importance of innovative teaching-learning practices for career progression in higher academics. With the help of LaTeX beamer presentation projected via the Desktop PC at Prof. C.R.Basu Memorial Computer Laboratory, students demonstrated various projects ranging from "application of Piezoelectric

materials" to "findings of the James Webb Telescope" to "exhibit of deterministic Chaos". Details can be found in the attached Participation photograph.

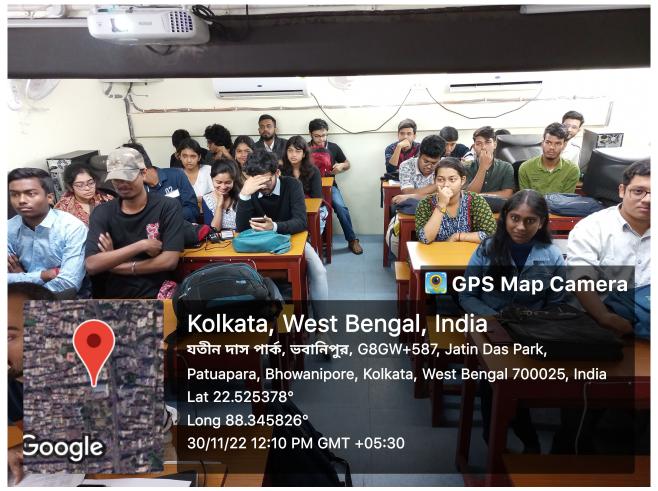
Students were evaluated based on (a) exhibited skills in preparing Seminar with LaTeX Beamer, (b) engaging presentation, (c) content of the presentation. Satisfying all these criteria, Mr. Brijesh Panda earned Rank-1 in this event. A token prize was given to him by Prof. Manorama Chatterjee. All student participants were given a small prize for participating.

During end of the seminar series, esteemed members of the IQAC committee gave surprise visit to the event, namely, (i) Dr. Amlan Chakraborty, Professor & Director, A.K.Choudhury School of Information Technology, University of Calcutta & Head, IT & Technology Innovation cell, Department of Higher Education, Govt. of West Bengal, (ii) Sri Suraj Shankar Bose, Director, Gladiatech Consultancy Services Private Limited, (iii) Smt. Kajari Banerjee, Councillor, Ward No. 73, Kolkata Municipal Corporation and (iv) Sri Debajit Chattapadhyay, Assistant Commissioner of Police, Kolkata Police. They interacted with the student participants to learn about their taken Project and their varied application outside the domain of the subject.

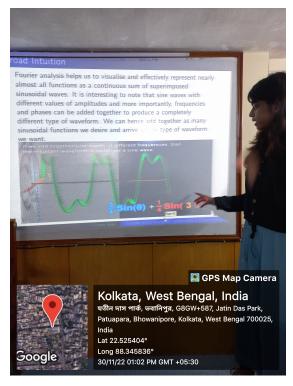
The Workshop ended with a Vote of Thanks. A few memories are attached.



Inaugural speech by Dr. Apurba Roy (VP Sir) and Dr. Keya Ghosh (ASC Member)



Students listening to Batchmate's presentations on pedagogical research topics

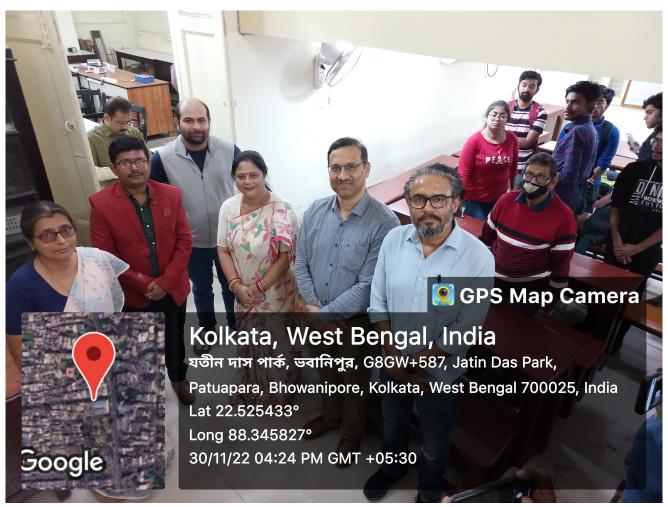




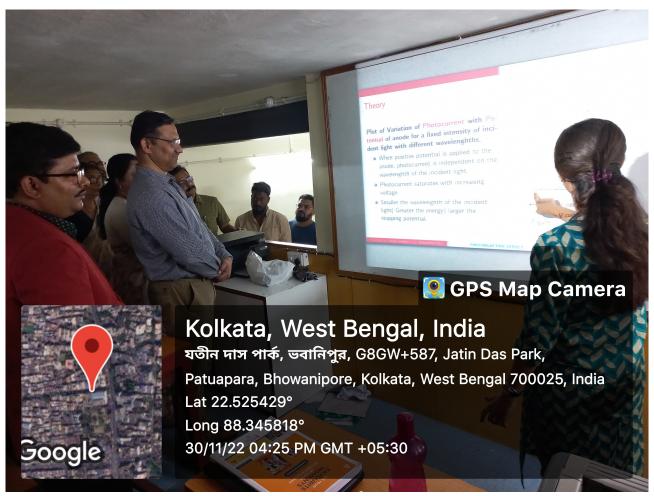
Explanation leading to establishment of the viewpoint of the taken Project



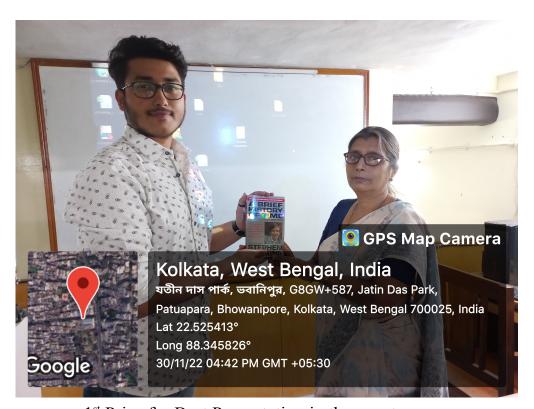




Eminent IQAC members at the venue including Dr. Manas Kabi (Bursar Sir)



Student – IQAC member Interaction about the content and application



1st Prize for Best Presentation in the event