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Department of Mathematics

Report of the National Science Day, 2022 celebrations

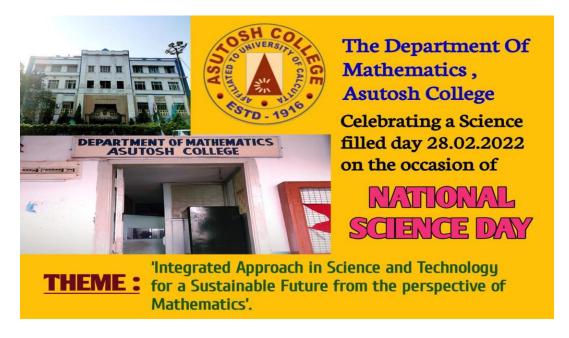
Occasion: National Science Day, 2022.

Date: 28th February, 2022.

Venue: Department of Mathematics, Asutosh College.

National Science Day is celebrated in India on each year to mark the discovery of the Raman effect by the Indian physicist Sir C.V. Raman on 28th February 1928. For his discovery, Sir C.V. Raman was awarded the Nobel Prize in Physics in 1930. The department of Mathematics, Asutosh College celebrated this day with great enthusiasm this year on 28th February, 2022. This year the theme of national science day was

'Integrated Approach in Science and Technology for a Sustainable Future'.



The department had celebrated this day on 28th *February*, 2022 with a PowerPoint presentation competition among the students of the department. The topic on which presentations were delivered was:

<u>'Integrated Approach in Science and Technology for a Sustainable Future from the perspective of Mathematics'.</u>

Activities



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1. Presentation:

The topic of the presentation basically means how technology should go hand in hand with science (particularly mathematics here) to shape a better and safe future for humanity. Various fields of science may be used as tools to discuss the intricacies of the selected topic. Students participated in groups as well as individually. They prepared Powerpoint presentations and presented them in the department. Some of the fields on which the students prepared their presentation were Astronomy, Computer Science, Algebra, Differential equations, Calculus, etc.

This event was a competitive event and the winners were provided certificates from the college. The names of the groups of the participatory groups along with their topic of presentation are given below:

Group1.

Avipsa Patra: Roll 752 (Sem-6) Sumona Das: Roll 758(Sem-6) Topic: - Differential Equations

Group 2.

DebasmitaDebnath: Roll 1067(Sem-6) Suchandra Dutta: Roll 792 (Sem -6) Surankita Paul : Roll 1161(Sem-6)

Topic: - Astronomy

Group 3.

Tufan Kundu:- Roll 875 (Sem:-4) Topic: - Artificial intelligence

Group 4.

Aneesh Nag: - Roll 678 (Sem- 4)

Topic:- Cryptography

Group 5.

Pratap Mondal :- Roll 64(Sem-4) Souvik Mondal:- Roll 781(Sem:4) Hrishita Bera :- Roll 960 (Sem:4)

Topic :- Algebra Time-15 mints

2. Poster Presentation:

Students were also asked to prepare posters on the life and work of Sir C.V. Raman.

- Poster making:
- 1. Srishti Karmakar:- Roll 990(Sem:6)
- 2. Tanushri Bhandari:- Roll 402(Sem-6)
- 3. Srinjyoee Das :- Roll 307(Sem-4)
- 4. Sharmili Mondal :- Roll 832(Sem-4)

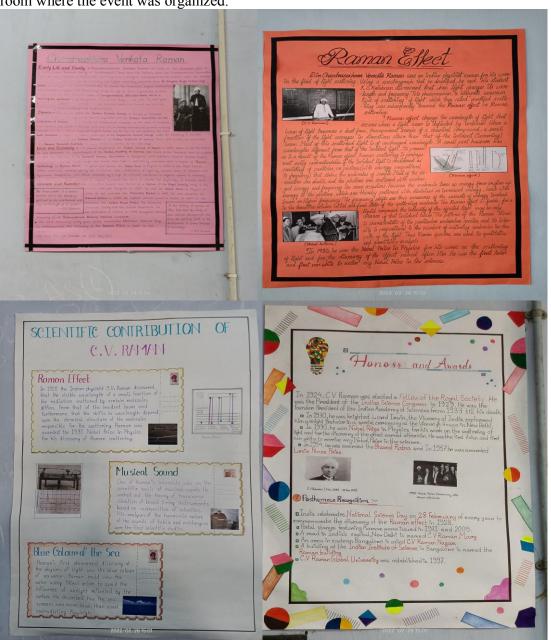


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The beautiful posters made by the students of the department were displayed on the walls of the room where the event was organized.



The Venue of the event was Department of Mathematics, Asutosh College. The event started around 12 pm on 28th February, 2022 with the inauguration speech delivered by the host Sukanya Banerjee. Department of Mathematics felt privileged to have Vice Principal Prof. Apurba Ray present in the event. Vice Principal Sir delivered a brief speech encouraging the participants for the event and wishing good luck to the members of the organizing committee.

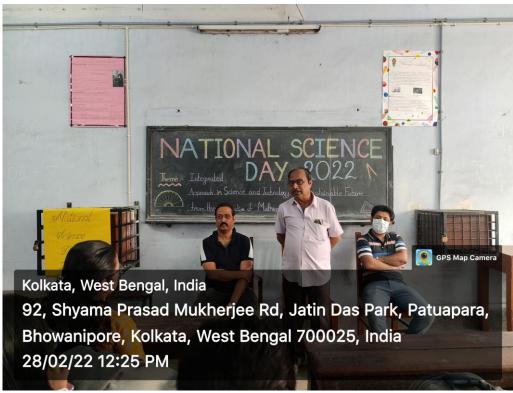


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After this our head of the department Prabir Rudra delivered a speech stating the history and glory of Raman Effect. It was a very enlightening speech for everyone. Another faculty member of the department Ashim Sarkar shared his thoughts about the significance of National Science Day.



After the inauguration ceremony was over the Powerpoint presentation round was started at around 1 PM. All the 5 groups successfully presented their presentations. The three teachers of the department Ashim Sarkar, Sirsendu Karmakar and Arpita Paul were the members in the jury. After all the teams delivered their presentations successfully in their stipulated time frame of 15 minutes, the results were declared at around 2:30 PM. The three teams that secured the winning positions are as follows:

1st position: Aneesh Nag

2nd position: Avipsa Patra and Sumona Das

3rd position: Pratap Mondal, Souvik Mondal and Hrishita Bera

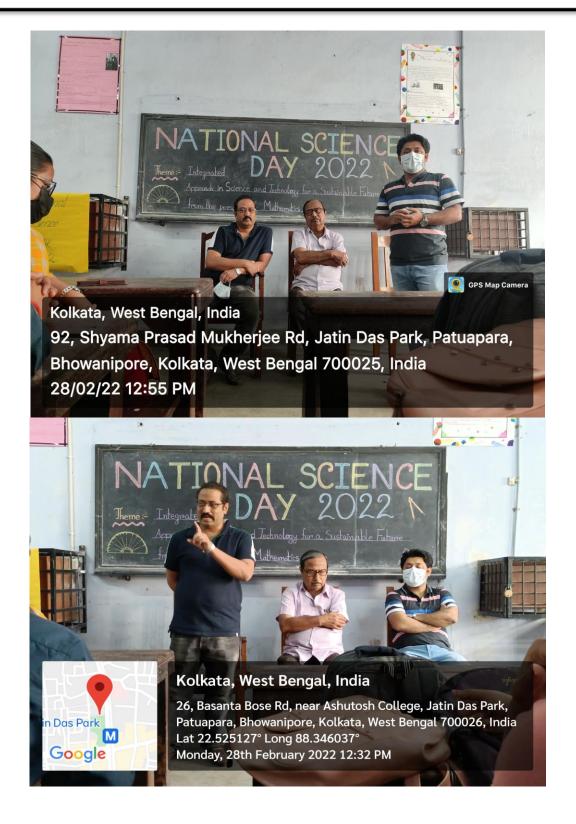
The distribution of the certificates was done by the honorable Vice Principal of the college Prof. Apurba Ray at around 2:45 PM.

Closing speech was delivered by Sukanya Banerjee at 3:00 PM.



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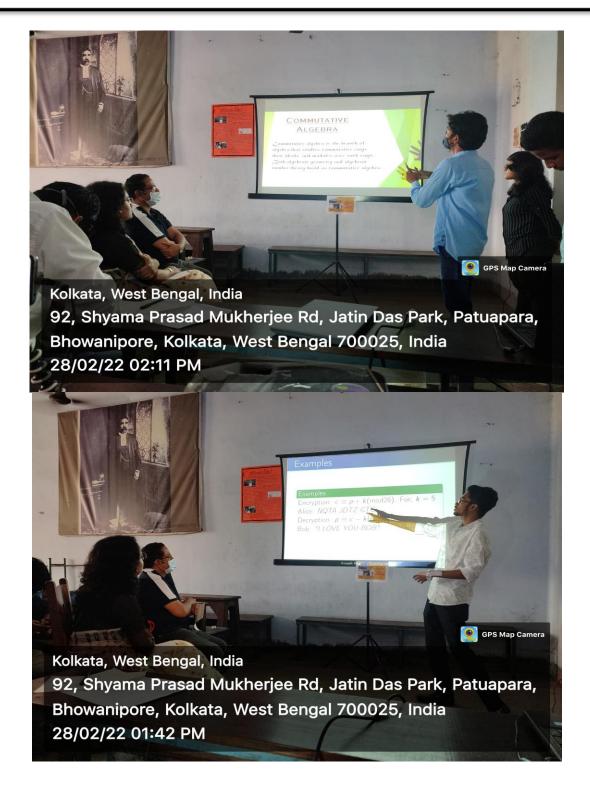


The link of the video of the event https://drive.google.com/drive/folders/1gwBkNtMIkFa-vjrZOw5fVthP6FdxJIjH



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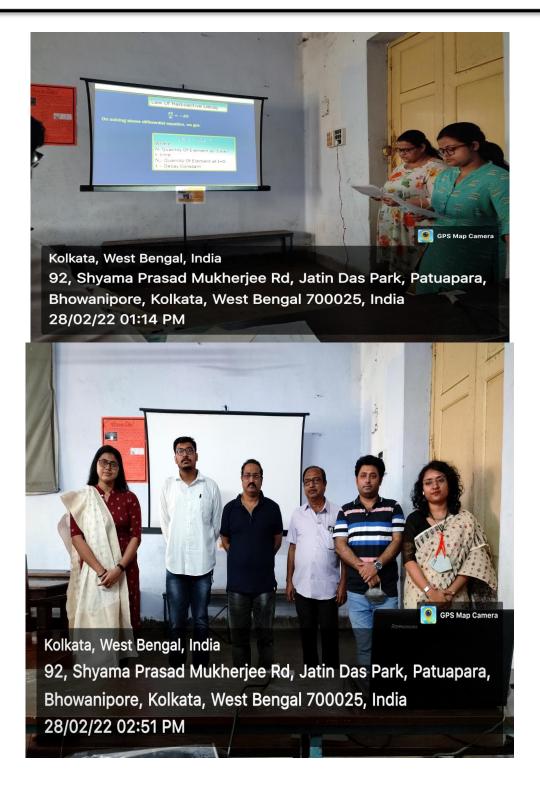
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