



NETAJI SUBHAS OPEN UNIVERSITY

(NAAC Accredited with Grade-A)

Regional Centre, Kalyani

Ghoshpara Station Road, Kalyani, Nadia-741235

Ph.:033 25025066; E-mail: rd.kalyani@wbnsou.ac.in

STUDENTS' WEEK-2023

INTERACTIVE EXPOSURE VISIT BY SCHOOL STUDENTS

Jointly Organized by Regional Centre, Kalyani & School of Sciences

Netaji Subhas Open University

Date & Time: 6th January, 2023; 01:00 PM

As per order of Department of Higher Education, Government of West Bengal (Order No.-1036-Edn(U)/HED-12016(21)/12/2022-UNV SEC-Dept. of HE dated 27th December, 2022) **Regional Centre, Kalyani and School of Sciences**, Netaji Subhas Open University jointly organized a programme “**Interactive exposure visit by school students**” on 6th January, 2023 (Friday) to celebrate the “Students’ Week-2023” at **Muktadhara Shabhadhar, Kalyani Campus**.

EVENT HIGHLIGHT:

Title of the Event: Interactive Exposure Visit by School Students

Organized By: Regional Centre, Kalyani & School of Sciences, NSOU

Venue: Muktadhara Shabhadhar, Kalyani Campus

Date & Time: 6th January, 2023; 01:00 PM

No. of Participants: 55

MEMBERS PRESENT:

- Dr. Premananda Jana, Director, R.C, Kalyani
- Shri J. P Chowdhary, Asst. Director, R.C, Kalyani
- Dr. Bibhas Guha, HOD and Associate Professor, Zoology, School of Sciences
- Dr. Sintu Ganai, Asst. Professor, Chemistry, School of Sciences
- Dr. Puspall Mukherjee, Asst. Professor, Chemistry, School of Sciences
- Smt Kasturi Sinha, Asst. Professor, School of Professional Studies
- RC Staff & Students

Invited School: Saraswati Trust Estate Vidyapith, Kalyani



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Welcome Address:

At the outset, Dr. Premananda Jana, Director, R.C, Kalyani mentioned about the great initiative taken by Department of Higher Education, Government of West Bengal, and thanked and applauded for the same. He welcomed to all the dignitaries (Directors, Faculties, Officers) and students of Saraswati Trust Estate Vidyapith on behalf of NSOU. He also informed about the objective of the programme and benefits of the students.

Zoology Laboratory Visit:

During the visit of the students, the Department of Zoology, School of sciences welcomed them to visit the zoological laboratory at the said campus. Dr. Bibhas Guha, HOD and Associate Professor of Zoology and Dr. Anirban Ghosh, Associate Professor of Zoology demonstrated the zoological specimens to the students and conversant them with the characteristics of the animals. Both the teachers demonstrated the students about the features and utility of compound microscope and other instruments of zoology practical lying in the laboratory. The students passed half an hour in the zoology laboratory, which seems to be a meticulous experience during the celebration of “Students’ Week-2023”.





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Chemistry Laboratory Visit:

After visiting the Zoology Laboratories, the students of Saraswati Trust Estate Vidyapith along with their Teacher Representative reached at the School of Sciences present at Academic Building (1st Floor).

Dr. Sintu Ganai welcomed all the participants and initiated the Chemistry laboratory visit along with discussion on the Instruments present at Instruments Laboratory (Room No-104). Thereafter the participants visited the Organic Chemistry Laboratory at Room No-101. Firstly, Dr. Ganai informed the students about various aspects of Laboratory safety during Chemistry experiments and showed different equipment like apron, safety-glass etc. He demonstrated few experiments to know that how we can distinguish acidic or basic food items (using lemon, berries etc.) from the colour change in litmus paper. The students were very excited to experience the presence of Chemistry in our daily life and they interacted with the faculties with various queries.

After that Dr. Puspall Mukherjee demonstrated few simple experiments having colour change with indicators (like Phenolphthalein, Methyl Orange, Litmus paper etc.). Participants have great fun with the Vanishing colour experiment. Dr. Mukherjee showed and explained how to identify the commonly used Glass Apparatus like Beaker, R.B. Flask, Conical Flask, funnel, Condenser, Burette, Pipette etc. Then the students were taken to visit the commonly used apparatus in Chemistry Laboratory like weighing balance, water bath, Melting point apparatus, heating Mantle, Magnetic stirring etc.





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The programme was concluded by Dr. Ganai with the hope that the participants after the activities in these Laboratories would get interest to learn further about Science specially in Chemistry experiments and can relate the presence of Chemistry in our daily life.



The program was ended with a vote of thanks by Shri J.P Chowdhary, Asst. Director, RC, Kalyani. The meeting was concluded with a positive note.

Dr. Premananda Jana
Director,
Regional Centre, Kalyani, NSOU

Professor Kajal De
Director,
School of Sciences, NSOU