NOTICE

Dear Students and Staff,

We are pleased to announce a hands-on training session on pH Metry, Conductometer, and Potentiometry organized by the Department of Chemistry.

Event Details:

• **Date:** 20th March 2023

• Venue: New Science Building

• Trainer: Mr. Arif from Thermo Scientific

Training Highlights:

• Demonstration of pH Meter, Conductometer, and Potentiometer

• Explanation of careful handling of electrodes

• Standardization of instruments

This training session is aimed at providing practical knowledge and skills to T.Y.B.Sc. Chemistry and M.Sc. students. Participation in this training will be highly beneficial for your academic and professional development.

We encourage all eligible students to attend and take advantage of this valuable opportunity.

PRINCIPAL

Government of Mahareshtra's Ismail Yusuf College of Arts, Science & Commerce.

Jogeshwari (East), Mumbai - 400 060

Head Department of Citemistry
(Dit IE MBBangare)

Report on Hands-on Training on pH Metry, Conductometer, and Potentiometry

Subject: Hands-on Training on pH Metry, Conductometer, and Potentiometry

Organizer: Department of Chemistry, Ismail Yusuf College, Mumbai

Date: 20th March 2023

Venue: New Science Building

The Department of Chemistry at Ismail Yusuf College organized a hands-on training session on pH Metry, Conductometer, and Potentiometry. The training was held in the New Science Building and featured an expert demonstration by Mr. Arif from Thermo Scientific.

Event Highlights:

- Trainer: Mr. Arif from Thermo Scientific
- Topics Covered:
 - o Demonstration of pH Meter, Conductometer, and Potentiometer
 - Careful handling of electrodes
 - Standardization of instruments

The training session was attended by T.Y.B.Sc. Chemistry and M.Sc. students. Mr. Arif provided a detailed demonstration of each instrument, explaining their working principles, handling techniques, and the importance of proper standardization. The students actively participated and gained hands-on experience with the instruments.

Impact and Benefits: The training provided students with practical knowledge and skills essential for their academic and future professional endeavors. It enhanced their understanding of important laboratory techniques and the proper use of analytical instruments.

Conclusion: The hands-on training on pH Metry, Conductometer, and Potentiometry was a resounding success. The Department of Chemistry remains committed to offering such practical training sessions to enhance the learning experience of its students.





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Hands-on Training on pH meter, Conductometer and Potentiometer





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Attendance of the participants Date: 20th March 2023

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Head, Department of Chemistry (Dr. D.N Bhangare)





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