

Workshop

On - 3.13

2022 - 23

IARP ~~RSE~~ Chemistry

Report of the Event

One Day Workshop on "Beneficial Effects of Radiation Protection and Indian National Nuclear Programme" was organized on 12th November 2022 from 9.30 am to 5.30 pm. The event was organized by IQAC, N. B. Mehta (V) Science College, Bordi in collaboration with Indian Association of Radiation Protection (IARP).

The workshop was attended by 80 students and 11 teachers from N. B. Mehta (V) Science College, 10 students and 2 teachers from P. L. Shroff College, Chinchani and 4 students and one teacher from Godavari Parulekar College, Talasri. A total of 94 students and 14 teachers participated in the workshop.

Following scientists were resource persons for the workshop

1. Dr. Seshadri Murali, Secretary, IARP.
2. Shri Tej Ram Meena, Member, IARP
3. Shri Sanjay S. Patil, Member, IARP
4. Mrs. Rupali C. K. Kamat, Member, IARP.

The workshop was conducted in two sessions –

Session – 1 consisted of total six (6) lectures on various aspects of radiations, its principles, detection, protection and monitoring, Indian nuclear energy programme, Beneficial effects of radiation technology and Career opportunities for students in various units of Department of Atomic Energy and private sectors were conducted. All the lectures were well appreciated.

Session – 2 consisted of practical demonstrations on various techniques involving protection and detection of various forms of ionizing radiations.

The workshop ended with the feedback from students and teachers. Feedback of the event has been very encouraging with participants requesting for more such sessions covering different aspects of nuclear energy, safety culture and more sessions on practical demonstrations.

IQAC, N. B. Mehta (V) Science College, Bordi, thanks the IARP for giving us opportunity to organize and providing financial support for the event which will greatly benefit to inculcate the culture of safety in the laboratory. We are hopeful of getting IARP's support in our future endeavours.

We convey our special thanks to Shri Sanjay S. Patil, IARP for his continuous help in making this event successful.




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