GEETANJALI INSTITUTE OF TECHNICAL STUDIES

Department of Mechanical engineering

Date: 15/2/25

<u>Mechanical Engineering Student's participation in One day Technical</u> <u>Seminar on Advance</u> <u>Heavy Water Reactors '' at Institute of Engineers, Udaipur Local Center</u>

Steering Hands & Supportive Mentors for participation to this seminar : Dr.Vishnu Agarwal and Ms. Surbhi Mishra

Today, II Year Mechanical Engineering students were guided to Institute of Engineers ,Local Center Udaipur for attending One day seminar on "Advanced Heavy Water Reactors. This unique opportunity delved our students into the cutting-edge technology and innovations in the field of nuclear energy.

The session was delivered by high intellectuals from Department of Atomic Energy,NPCIL & RR site ,DAE with expertise in their domains.

During this interactive session, expert speakers shared valuable insights on:

- Principles and applications of Advanced Heavy Water Reactors
- Recent advancements and innovations in reactor design and safety
- Future prospects and challenges in the field of nuclear energy

- Career opportunities and growth prospects in the nuclear industry

The session was concluded by Interactive Q&A sessions and discussions on Insights into the latest research and developments in the field.

