Orientation cum Training Programme for 
M. Sc. (Chemistry) students from North-Eastern States

under Corporate Social Responsibility (CSR)

CSIR-Indian Institute of Chemical Technology (CSIR-IICT) is a premier National R&D Institute with over seven decade partnership with industry and contribution to the society. The Institute is located in a sprawling campus in the knowledge innovation hub of the city. CSIR-IICT is equipped with expert pool of scientists supported by advanced analytical & characterization facilities.

Programme Features
- Specially designed to impart training to the students of Chemistry who have just passed their M. Sc. Examinations from the eight north-eastern states of India, namely Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura.
- Proposed to accommodate a maximum of 50 students
- Skill Enhancement Programme
- Travel assistance to participants will be given depending on pandemic situation
- Free food & lodging to the selected participants during their stay at CSIR-IICT (depends on pandemic situation)
- Mentored by eminent scientists of CSIR-IICT and other reputed institutes
- Course Completion Certificate will be provided

✓ Class room / Online Lectures by CSIR-IICT faculties & external experts on
  - basic concepts of Organic / Inorganic / Physical Chemistry
  - theories of spectroscopy and chromatography and principles of other analytical techniques
✓ Advanced courses on Organic / Inorganic / Physical Chemistry
✓ Inspirational Talks by Eminent Scientists of India/abroad
✓ Interactions with Representatives of Various Industries
✓ Visit to Local industries/institutes/historical places/ R&D organizations and site seeing

Targeted Audience
- Fresh M. Sc. (Chemistry) students from North eastern states

Practical Demonstration of Analytical Techniques include:
- GC, HPLC, IR, UV-VIS, NMR,
- Mass Spectroscopy, X-ray
- Crystallography, NMR, SEM, TEM etc.

For further information:
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Interested may please contact before 31-12-2021