



**BASIC SKILL DEVELOPMENT TRAINING ON**  
**"Testing of Petroleum Products"**  
**(15<sup>th</sup> to 19<sup>th</sup> June, 2026)**

**CSIR-INDIAN INSTITUTE OF PETROLEUM**

**INTRODUCTION**

CSIR-IIP has state-of-the-art R&D facilities, experienced and qualified staff and the institute maintains its leading position in conducting training programs for the personnel from refining, petrochemical, automotive, power and related user industry. More than 10,000 personnel from India and abroad have been trained.

CSIR-IIP conducts skill development programs under 'CSIR Integrated Skill Initiatives (ISI)'. Applications are invited from eligible participants for basic skill development training program on **"Testing of Petroleum Products"**.

Our Advanced Crude Research Centre (ACRC) is equipped with range of distillation units, numerous test measurement instruments and manpower having extensive working experience/rich knowledge base. The participants will have the opportunity to obtain a broad working knowledge of petroleum product testing and analysis.

**CSIR INTEGRATED SKILL INITIATIVE**

**GET IN TOUCH**



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## BASIC SKILL DEVELOPMENT TRAINING ON “TESTING OF PETROLEUM PRODUCTS”

### OBJECTIVES & SCOPE

Detailed introduction to petroleum and petroleum product specifications, hands on experience on various analytical techniques/standard test methods for its evaluation.

### AFTER SUCCESSFUL COMPLETION

With exposure to advanced analytical instrumental facilities backed by theoretical clarity, a person will be able to develop precise evaluation approach for research and development activities/quality compliances besides running routine analytical tests depending upon individual's ability and dedication in learning the skill.

### CONTENTS

- Chemistry of crude oil  
Composition and Classification  
Evaluation for fuels/lube/feedstock  
Lab Distillations & Physico-chemical Test Procedures  
Naphtha, Kerosene/ATF Specification and Test methods  
Gasoline and Diesel Fuel Specification and Test methods
- Lube oil Specification and Test methods
- Challenges in Petroleum Testing & Future trends

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### IMPORTANT DATES

|                                         |   |                                                     |
|-----------------------------------------|---|-----------------------------------------------------|
| Last date for submission of Application | : | 12 <sup>th</sup> June 2026                          |
| Course Duration                         | : | 15 <sup>th</sup> June to 19 <sup>th</sup> June 2026 |

*Seats are limited to a maximum of 15 participants. Register early!*

## PRE-REQUISITES/QUALIFICATION

Having graduation and post graduation in Chemical Sciences

Age : 20–40years

## WHO SHOULD JOIN

Resident Indian having desire to excel in the area of R&D/ Quality Control OR wants to acquire broad knowledge of testing and evaluation for competitive examinations.

## SALIENT FEATURES OF THE PROGRAM

- Theory : Practical :: 40 : 60
- Interactive sessions for in-depth knowledge sharing
- Evaluation of trainees will consist of both Theory & Practical component Certificates will be awarded on successful completion of the training
- Exposure to R&D labs

## COURSE FEES/TERMS AND CONDITIONS

- Candidates have to apply as per the application format in the given link below along with one set of self-attested documents (Hard copy of application).
- All documents in original to be shown at the time of interview/enrolment.

**A non-refundable course fee of ₹ 1000 (Rupees One Thousand only) per person is**

**applicable for students/unemployed candidates and ₹15,000 (Rupees Fifteen thousand only) for sponsored candidates.**

**The SC/ST/EWS candidate will get 25% discount in the above fee structure.**

**Course Fee shall be paid through electronic mode after confirmation only.**

**Boarding & Lodging charges extra as per the prevailing rates of IIP Hostel and**

**Subject to availability.**

**Name of the account holder**

**Bank Account No Branch**

**SWIFT Code**

**11 Digit IFS Code**

**: State Bank of India**

**: Director, Indian Institute of Petroleum, Dehradun.**

**: 30266912400**

**: IIP Township, Mohkampur Dehradun, India**

**: SBININBB380**

**: SBIN0002359**

**TRAINING VENUE :**  
Haridwar

CSIR-Indian Institute Of Petroleum P.O.: IIP Mohkampur,  
Road, Dehradun-248 005, Uttarakhand (India).