

छत्तीसगढ़ CHHATTISGARH

S 793758



MEMORANDUM OF UNDERSTANDING

BETWEEN

NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR (NITRR)

AND

**CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING &
TECHNOLOGY (CIPET)**

This Memorandum of Understanding (MoU) is executed on

29th December, 2023

Between

Central Institute of Petrochemicals Engineering & Technology (CIPET), which is a premier Academic institution for higher and technical education under the Ministry of Chemicals & Fertilizers, Govt. of India, with its Head Office at T.V.K. Industrial Estate, Guindy, Chennai - 600032, INDIA (hereinafter referred to as CIPET), of the FIRST PART.

And

National Institute of Technology Raipur (NITRR), having its office at Raipur-492010, Chhattisgarh State, INDIA (hereinafter referred to as NITRR) on the SECOND PART.

PREAMBLE

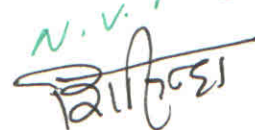
WHEREAS, the **Central Institute of Petrochemicals Engineering & Technology (CIPET)**, is engaged in Skill Development, Technology Support, Academic and Research (STAR) activities in the field of Plastics, Petrochemicals, Polymers, Engineering and Technology. The institute operates in the hub and spoke model with over 45 locations across the country with specialization in skill training, technical support, academics as well as research.

WHEREAS, the **National Institute of Technology Raipur (NITRR)**, which is an Institute of National Importance in technical education and research in different areas of Science & Engineering, is contributing to the rapidly growing scientific and technological knowledge and professional excellence in S&T by undertaking industrial, basic and applied research and consultancy.

Whereas, both CIPET and NITRR now,

- Recognizing the importance of research and development in the areas of Petrochemicals, Plastics, Polymers, Chemical Engineering and Science, and Material Science.
- Appreciating the need for the creation of a large reservoir of highly qualified manpower in all fields related to Petrochemicals, Plastics, Polymers, Chemical Engineering and Science, and Material Science.
- Desiring to enhance their efforts by joining their expertise and resources.

INTEND to form a Synergistic Framework for promoting the development and growth of excellent quality manpower in the fields of Engineering, Technology and Science with a focus on Petrochemicals, Plastics, Polymers, Chemical Engineering and Material Science.

N.V.


NOW, THEREFORE in consideration of the mutual promises made therein and of good and valuable consideration, the receipt and sufficiency of which both CIPET and NITRR hereby acknowledge, CIPET and NITRR hereby agree as under:


ARTICLE 1: SCOPE OF MoU

This MoU details the modalities and general conditions regarding collaboration between CIPET and NITRR for enhancing, within the country, the availability of highly qualified manpower in the areas of Petrochemicals, Plastics, Polymers, Chemical Engineering and Science, Material Science, and other areas of Engineering, Technology, and Science without any prejudice to prevailing rules and regulations in CIPET and NITRR and without any disregard to any mechanism evolved and approved by the competent authorities under Government of India in so far as such mechanism applies to CIPET and/or NITRR. The areas of cooperation can be extended through mutual consent.

ARTICLE II: SCOPE OF ACADEMIC INTERACTION

CIPET and NITRR shall encourage interaction between the CIPET Scientists/Engineering/Technical staff and NITRR faculty members and students through the following arrangements.

1. Joint guidance of student projects/thesis in the areas of Petrochemicals, Plastics, Polymers, Chemical Engineering and Science, Material Science, and other areas of mutual interest at NITRR or at CIPET by CIPET Experts and faculty of NITRR as per rules and regulations of NITRR and CIPET.
2. Participation of CIPET Experts in NITRR Programs and events as well as the participation of faculty and students of NITRR to participate in the programs and events of CIPET based on mutual agreement.
3. Admission of CIPET scientists/officers/project staff to the post-graduate programs' (M.Tech. & Ph.D.) at NITRR as sponsored candidates fulfilling the criteria for admission as prevailing at NITR during the time such admission is sought and vice-versa.
4. Initiation of collaborative research and submission of joint project proposals by CIPET and NITRR for external funding.
5. CIPET shall help NITRR to find industrial partners in joint project proposals requiring industrial partners and vice-versa.
6. Exchange of personnel through deputation/adjunct/visiting faculty for limited periods as mutually agreed upon.
7. Organization of joint conferences and seminars.
8. Practical training of NITRR students at any of CIPET Centres.



ARTICLE III: SHARING OF FACILITIES

- a) CIPET and NITRR shall make provisions to share their respective R&D facilities in order to promote academic and research interaction in the areas of cooperation, subject to availability.
- b) CIPET and NITRR shall permit the exchange of software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions.
- c) CIPET and NITRR shall provide access to the library and extend inter-library loan facilities to scientists of CIPET, members of faculty, and students of NITRR as per the prevailing rules and norms in the respective institutes.

ARTICLE-IV: CO-ORDINATION OF THE PROGRAM, INCLUDING FINANCIAL ARRANGEMENTS


- a) The activity under this MoU between CIPET and NITRR shall be coordinated by a Coordinator from each organization respectively.
- b) Financial arrangements for each specific activity will be decided on a case-to-case basis required, subject to approval by each organization.

ARTICLE-V: EFFECTIVE DATE OF COMMENCEMENT

- a) This MoU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MoU shall be for a period of 3 years from the effective date.
- c) During its tenancy, the MoU may be terminated by prior notice of not less than six months by either party. However, termination of the MoU will not, in any manner, affect the interests of the students who have been admitted to pursue a program under the MoU or the progress of any ongoing mutual activity that has been initiated formally with the approval of both parties.
- d) Any clause or article of the MoU may be modified or amended by mutual agreement.

ARTICLE-VI: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed, etc., under the scope of this MoU, shall be decided on a case-to-case basis.

N.V. ✓


ARTICLE-VII: ARBITRATION

Any dispute arising out of this MoU will be resolved amicably by mutual consultation. If such a solution is not possible, then the unresolved dispute will be referred jointly to Director General, CIPET and Director, NITRR. The outcome of the joint decisions of the Director-General (CIPET) and Director (NITRR), shall be binding upon both parties.

ARTICLE-VIII: CONFIDENTIALITY

During the tenure of the MoU, information to be shared must be indicated as "confidential" or "non-confidential". Both CIPET and NITRR will maintain strict confidentiality and prevent disclosure of all the information designated as "confidential" except by mutual agreement.

IN WITNESS WHEREOF PARTIES HERETO HAVE ENTERED INTO THIS AGREEMENT, EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

N.V.
Prof. (Dr.) N.V. Ramana Rao

Director

National Institute of Technology

Raipur (NITRR), Raipur

शिशिर सिन्हा
29/12/23
Prof. (Dr.) Shishir Sinha

Director General

Central Institute of Petrochemicals Engg.

& Technology (CIPET), Chennai

Witness:

Prabhat Diwan
29-12-23
Signature

Name :Dr. Prabhat Diwan

Designation :Dean (R&C)

Seal



Date: 29.12.2023

Witness:

Alok Sahu
29/12/23
Signature

Name : Dr. Alok Sahu

Designation : Director & Head

Seal डॉ. आलोक साहू / Dr. Alok Sahu

निदेशक एवं प्रमुख / Director & Head
सिपेट (भारत सरकार) / CIPET (Govt. of India)
प्लॉट नं. 48, औद्योगिक क्षेत्र भन्पुरी / Plot No. 48, Industrial Area Bhanpur
रायपुर (ज.प्र.) / Raipur - 493221 (C.G.)

Date: 29.12.2023

The Nodal Officer or the Contact Persons details:

1. For the First Party:

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Phone : 9090968452

2. For the Second Party:

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Phone : 9669715209

Date: 29.12.2023

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