

उत्तर प्रदेश UTTAR PRADESH

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MEMORANDUM OF UNDERSTANDING

BETWEEN

CHHATRAPATI SHAHUJI MAHARAJ UNIVERSITY KANPUR

AND

CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET)

This Memorandum of Understanding (MoU) is executed on 7th February, 2025

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

Chhatrapati Shahu Ji Maharaj University, having its office at Kalyanpur, Kanpur, Uttar Pradesh 208024, Uttar Pradesh State, INDIA (herein after referred to as CSJMU) 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 inskill training, technical support, academics as well as research.

WHEREAS, the **Chhatrapati Shahu Ji Maharaj University**, Kanpur University, officially known as Chhatrapati Shahu Ji Maharaj University (CSJMU), is a public university located in Kanpur, Uttar Pradesh, India.

Academic Programs: CSJMU offers a wide range of undergraduate, postgraduate, and doctoral programs across various disciplines including arts, science, commerce, engineering, law, and social sciences.

Research and Development: The university is involved in research across multiple fields and has several research centers and facilities. It promotes research collaborations and often engages in partnerships with other institutions and industries.

International Collaborations: CSJMU actively seeks to establish international collaborations through Memoranda of Understanding (MOUs) with universities and research institutions around the world. These MOUs aim to foster academic exchange, joint research, and collaborative educational programs.

Facilities and Campus Life: The university's campus includes modern educational and research facilities, libraries, hostels, and recreational areas. It aims to provide a conducive environment for learning and personal development.

Location and Community Impact: Situated in Kanpur, a major industrial city in northern India, the university plays a significant role in the educational and social development of the region. It often engages in community service and outreach programs.

Whereas, both CIPET and CSJMU now,

- Recognizing the importance of research and development in the areas
 of Petrochemicals, Plastics, Polymers, Chemical Engineering and
 Science, and Material Science, skill development & VTC includation.
- Appreciating the need for the creation of a large reservoir of highly qualified manpower in allfields 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.

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

ARTICLE 1: SCOPE OF MoU

ThisMoU details the modalities and general conditions regarding collaboration between CIPET and CSJMU 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 CSJMU and without any disregard to any mechanism evolved and approved by the competent authorities under Governmentof India in so far as such mechanism applies to CIPET and/or CSJMU. The areas of cooperation can be extended through mutual consent.

ARTICLE II: SCOPE OF ACADEMIC INTERACTION

CIPET and CSJMU shall encourage interaction between the CIPET Scientists/Engineering/Technical staff and CSJMU 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, Materials Science, and other areas of mutual interest at CSJMU or at CIPET by CIPET Experts and faculty of CSJMU as per rules and regulations of CSJMU and CIPET.
- 2. Participation of CIPET Experts in CSJMU Programs and events as well as the participation of faculty and students of CSJMU in the programs and events of CIPET based on mutual agreement.
- 3. Admission of CIPET scientists/officers/project staff to the post-graduate programmes' (M.Tech. & Ph.D.) at CSJMU as sponsored candidates fulfilling the criteria for admission as prevailing at CSJMU during the time such admission is sought and vice-versa.
- 4. Initiation of collaborative research and submission of joint project proposals by CIPET and CSJMU for external funding.
- 5. CIPET shall help CSJMU find industrial partners in joint project proposals requiring industrial partners and vice-versa.
- Exchange of personnel through deputation/adjunct/visiting faculty/Professor of Practice for limited periods as mutually agreed upon.
- 7. Organization of joint conferences and seminars.
- 8. Practical training/Internships of CSJMU students at any of CIPET Centres.
- 9. Development of Vocational/Skill development courses in areas of mutual interest at CSJMU and CIPET by CIPET Experts and faculty of CSJMU as per rules and regulations of CSJMU and CIPET. CSJMIF shall be the implementing body for all such Vocational/Skill development courses.

Somby ~

ARTICLE III: SHARING OF FACILITIES

- a) CIPET and CSJMU shall make provisions to share their respective R&D facilities in order to promote academic and research interaction in the areas of cooperation, subject toavailability.
- b) CIPET and CSJMU 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 CSJMU shall provide access to the library and extend interlibrary loan facilities to scientists of CIPET, members of faculty, and students of CSJMU as per the prevailing rules and norms in the respective institutes.
- d) Facilties at CIPET will also be extended to Start Ups incubating at CSJM Innovation Foundation (Section 8 promoted by CSJMU), as per rules governing the two organizations.

ARTICLE-IV: CO-ORDINATION OF THE PROGRAM, INCLUDING FINANCIALARRANGEMENTS

- a) The activity under this MoU between CIPET and CSJMU 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 aprogram 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.

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 Vice Chancellor,

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CSJMU. The outcome of the joint decisions of the Director-General (CIPET) and Vice Chancellor, CSJMU, 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 CSJMU will maintain strict confidentiality and prevent disclosure of all the information designated as "confidential" except by mutual agreement.

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

Prof. Vinay Kumar Pathak, Vice Chancellor,

Chhatrapati Shahu Ji Maharaj University, Kanpur.

Witness:

Signature

Name:

Designation:

Seal

C.S.J.M. UNIVERSIT

KANPUR

Date: 07.02.2025

Prof. (Dr.) Shishir Sinha
Director General
Central Institute of Petrochemicals
Engineering & Technology Ciper.

HEAD OFFICE (GOVT.OF INDIA) THEAD OFFICE (GUY I.OF INDIA) सिपेट मुख्यालय (भी

Chennai

Witness:

Signature

Name: Drs. N. Yadar '
Designation: frincipal Disselar

Seal

Date: 07.02.2025