# MEMORANDUM OF UNDERSTANDING (MoU)

## **BETWEEN**

JAYPEE UNIVERSITY OF ENGINEERING & TECHNOLOGY, GUNA - JUET, GUNA

## AND

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD (UP) - MNNIT

Executed on ...... August 2018 at Allahabad (UP)

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MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD (UP) - MNNIT

This Memorandum of Understanding (MoU) is executed on ... 16th, August 2018.

#### at Allahabad (UP)

#### PREAMBLE

WHEREAS, MNNIT is engaged in Teaching and research, in the field of Engineering & Technology.

Whereas, JUET, GUNA is committed with the responsibility of imparting quality engineering education to young professionals and in moulding them into competent, well trained technical manpower to serve the country. The University is accredited with grade 'A' by NAAC, offers B.Tech, M.Tech programs in the fields of Civil, Mechanical, Electronics and Communication, Computer Science and Chemical Engineering streams and doctoral programs in all above areas of engineering, besides science and management streams such as Physics, Maths, Chemistry and Humanities and Social Studies. The University aims to offer complete educational spectrum of programs in emerging technologies at the degree levels. Research in emerging and inter disciplinary areas of technology is a major thrust and is leveraged for all academic pursuits. Cement Research Development Center and Thermal Power Plant Simulation facility is also in use. The University is in advanced stage of setting up of "Wind Engineering Application Centre", a first of its kind in the private sector of our Country.

#### WHEREAS, both MNNIT and JUET GUNA now,

- Recognizing the importance of research and development in the areas of Engineering and Technology.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to Engineering and Technology.
- Desiring to enhance their efforts by synergizing their expertise and resources in best possible manner.

INTEND to form a Synergistic Framework for promoting development and growth of excellent quality manpower in the fields of Engineering, Technology and Science.

NOW, THEREFORE in consideration of the mutual promises made herein with good & valuable considerations, the receipt and sufficiency of which MNNIT, Allahabad and JUET, GUNA hereby acknowledge, and agree as under:

#### ARTICLE - I: SCOPE OF THE MoU

This MoU details the modalities and general conditions regarding collaboration between MNNIT and JUET, GUNA for enhancing, within the country, the availability of highly qualified manpower in the area of Engineering Technology and other allied areas of

Sciences without any prejudice to prevailing rules and regulations in MNNIT and JUET, GUNA and without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to MNNIT and/or JUET, GUNA. The areas of cooperation can be extended through mutual consent.

#### ARTICLE - II: SCOPE OF ACADEMIC INTERACTION

MNNIT, Allahabad and JUET, GUNA shall encourage scientific interactions between the MNNIT, Allahabad faculty members and JUET, GUNA faculty members and students through the following arrangements.

- a) Exchange of personnel through deputation for limited periods as mutually agreed upon
- b) Organization of joint Conferences and Seminars
- c) Practical training of JUET, GUNA students at MNNIT, Allahabad
- d) Joint guidance of student projects areas of mutual interest at JUET, GUNA by MNNIT faculty and faculty of JUET, GUNA as per rules and regulations of JUET, GUNA.
- e) Participation of MNNIT Experts in JUET, GUNA programmes and events as well as participation of Faculty and Students of JUET GUNA to participate in research programmes and events of MNNIT, based on mutual agreement and approvals of both organizations as appropriate.
- MNNIT senior faculty members being able to be Co supervisors for Ph.D. scholars at JUET, GUNA.
- g) Initiation of collaborative research and submission of joint project proposals by MNNIT and JUET GUNA to external funding.

#### ARTICLE - III: SHARING OF FACILITIES

- a) MNNIT, Allahabad and JUET GUNA 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 approvals and availability.
- b) MNNIT, Allahabad and JUET GUNA 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) MNNIT, Allahabad and JUET GUNA shall provide access to the library and extend interlibrary loan facilities to scientists of MNNIT, members of faculty and students of JUET GUNA as per the prevailing rules and norms in the respective institutes.

## ARTICLE - IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The activity under this MoU between MNNIT, Allahabad and JUET GUNA 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 as required, subject to approval by each organization.

#### ARTICLE - V: EFFECTIVE DATE AND DURATION OF MoU

- 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 5 years from the effective date.
- c) During its tenancy the MoU may be extended or terminated by a 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 programme under the MoU, or progress of any ongoing mutual activity that has been initiated formally with approval of both sides.

d) Any clause or article of the MoU may be modified or amended by mutual agreement of

MNNIT and JUET GUNA.

#### ARTICLE - VI: IPR

Rights regarding publications, patents, royalty, ownership of software / design / product developed etc. under the scope of this MoU shall be equally owned by the two parties.

#### ARTICLE - VII: ARBITRATION

Any dispute arising out of this MoU will be resolved amicably by mutual consultation. If such resolution is not possible then the unresolved dispute will be referred jointly to Director, MNNIT and Vice-Chancellor, JUET GUNA. The outcome of the joint decisions of the Director and Vice-Chancellor shall be binding upon both the parties.

#### ARTICLE - VIII: CONFIDENTIALITY

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

IN WITNESS WHEREOF BOTH PARTIES ENTER INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR WRITTEN ABOVE.

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Vice Chancellor Jaypee University of Engineering & Technology Vice Chancellor

Jaypee University of Engineering & Technology, A.B. Road, Raghogarh, Guna-473226 (M.P.), INDIA

Witness:

Motilal Nehru National Institute of Technology Allahabad डलाहाबाद-२११००४ उ.प.(भारत)/Allahabad-211004 U.P.(India)

Motilal Nehru National Institute of Technology.

प्रो॰ रिजीव क्रिपील Prof. Rajeev Tripathi

निदेशक/Director मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

16/00/18 (Sarvosh K. L'hai).

Witness: 16.8.18
(P.K. Mishra)

Place

Date:

16/08/18 Allahabad.

Date: 16.8.18
Place Allahaber