

## MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

AND

MADAN MOHAN MALVIYA UNIVERSITY OF TECHNOLOGY GORAKHPUR

This MOU is entered into on the 7<sup>th</sup> day of June, 2019 by and between Indian Institute of Technology Roorkee (hereinafter called IITR) situated at Roorkee (Uttarakhand), an Institute of national importance established by special act of Parliament of Republic of India,

And

Madan Mohan Malviya University of Technology, Gorakhpur (hereinafter called MMMUT); situated at Gorakhpur (Uttar Pradesh), a university of state Government by act of UP State Government.

The aforesaid institutions are hereinafter referred to individually as *institute* and collectively as *institutes*.

### 1. Objectives of the MOU

The objectives of the MOU are:

- a) Development of joint education programs
- b) Exchange of student and faculty members for short duration including internship
- c) Coordination in joint or collaborative research projects
- d) Conduct joint capacity building and research projects
- e) Promoting collaboration in various academic activities
- f) Promoting exchange of students, faculty and staff to participate in joint research/development projects
- g) Joint organization of technical meetings, international workshops, conferences, seminars and symposia.
- h) To encourage bright students of MMMUT to come for higher education and internship at IITR.

### 2. Technical Areas of Collaboration

- a) A Continuing Quality Improvement Programme to improve quality of teaching staff at MMMUT through short-term/long-term certificate courses at IITR. Faculty of IITR could also be sent to MMMUT for necessary guidance.
- b) Provide academic interaction by delivering Special Lectures at MMMUT on topics of relevance to modern Industry.



- c) Organizing joint Workshops/conferences and Personality Development Programmes for enhancement of skills in respect of Faculty, Staff and Students.
- d) Provide necessary support for establishment of Video satellite link and assistance in development of E-class rooms, Lab, Curriculum, establishment of research Labs, Training & Placement and Library etc. at MMMUT.
- e) Usage of academic infrastructure of IITR for MMMUT students and faculty members.
- f) To facilitate the training for teachers and PG students.
- g) Guidance for enhancement in infrastructural development of MMMUT.
- h) Joint supervision of PG thesis as per IITR norms.

### 3. Proposed Modes of Collaboration

IITR and MMMUT propose to collaborate through the following:

- a) Cooperation and promotion of education and training in areas of mutual interest.
- b) Any other appropriate mode of interaction agreed upon between IITR and MMMUT.

A specific plan will be worked out by the institutes depending upon availability of resources.

### 4. Terms and Conditions

- a) The cost of development of infrastructure at MMMUT should be borne by MMMUT.
- b) For continuing education to MMMUT teachers and students, the financial arrangements will be made on mutually agreed terms.
- c) For the visits related to advice & consultancy, travel and other expenses of IITR Faculty & Staff shall be reimbursed by MMMUT on mutually agreed terms.
- d) The faculty members and students of MMMUT can use the library facility of IITR for short-time.
- e) Usage of IITR academic infrastructure can be allowed for limited period subject to its availability, approval of Head of the facility/department and Institute norms.
- f) Both institutes agree to help, identify and invite the faculty members and researchers from the other institutes to participate in conferences, workshops and short-term courses.
- g) This MOU may be amended, renewed and terminated by mutual written agreement of the *institutes* at any time.
- h) Either *Institute* shall have the right to terminate this MOU upon 60 days prior written notice to the other *Institute*.

### 5. Confidentiality

- a) IITR and MMMUT agree to hold in confidence all information/data designated by the *institutes* as being confidential which is obtained from either *institute* or created during the performance of the MOU and will not disclose the same to any third party without written consent of the other *institute*.
- b) The above confidential clause under this MOU excludes the information/data possessed by either *institute* before entering into this MOU or independently developed and/or information already available through public domain.





## 6. Duration of MOU

This MOU, unless extended by mutual written consent of the *institutes*, shall expire in **FIVE** years after the effective date specified in the opening paragraph. However, on review, the MOU can be extended for another **TWO** years by mutual consent.

## 7. Coordinators

Both Institutes will designate persons who will have responsibility for co-ordination and implementation of this agreement.

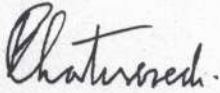
## 8. Intellectual Property Rights

The intellectual property rights (IPR) that arise as a result of joint research and collaborative activity under the agreement will be worked out on a case to case basis and will be consistent with officially laid down IPR policies of the two institutes.

## 9. Signed in Duplicate

This MOU is executed in duplicate with each copy being an official version and having equal legal validity. By signing below, the *institutes*, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as of the day and year first above written.

On behalf of

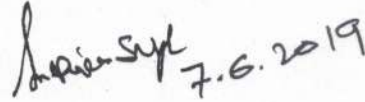


Indian Institute of Technology Roorkee,  
Roorkee

प्रो. अजित कुमार चतुर्वेदी  
Prof. A. K. Chaturvedi  
निदेशक/Director

भारतीय प्रौद्योगिकी संस्थान रुड़की  
Indian Institute of Technology Roorkee  
रुड़की-247667 (उत्तराखण्ड) भारत  
Roorkee-247667 (Uttarakhand) INDIA

On behalf of



Madan Mohan Malviya University of Technology  
Gorakhpur

(Prof. S.N. Singh)  
Vice-Chancellor  
M.M.M. University of Technology  
Gorakhpur-273010 (U.P.) India