



Memorandum of Understanding Academic and Research Collaboration Between National Institute of Technology, Agartala And Indian Institute of Technology, Hyderabad, Telangana, India

National Institute of Technology, Agartala (NITA) and Indian Institute of Technology, Hyderabad (IITH) have agreed to the following protocols governing their collaboration on academic and research related activities.

Scope:

The scope of collaboration on academic and research activities in this Memorandum of Understanding is in the following categories:

- Academic and Research collaboration in the areas of mutual interest.
- Exchange of academic information, Scholarly information, materials and publications based on mutual agreements.
- Exchange of students and faculty.
- Conducting joint seminars, workshops and other academic meetings.

Students Exchange:

Pursuant to the agreement for academic exchange, NITA and IITH, will exchange students according to the terms laid out in Annexure 1. It is desired by both parties that there will be significant flow of students in both directions based on mutual agreements.

Research Collaboration:

Faculty from both Institutions will collaborate in the supervision of exchange students and in joint research in disciplines of mutual interest. All such joint research activities will be governed by the terms laid out in Annexure 2.

Admission of top 10% of the students of NITA direct PhD Admission at IITH

NITA and IITH agree to facilitate top 10% of the students (at the end of 6th semester) of NITA, with CGPA higher than 8.5, to seek admission to direct PhD programme of IITH, and enable successful candidates to pursue their 7th and 8th semester of their BTech programme at IITH, according to the terms laid out in Annexure 3.





Commencement, renewal, termination and amendment

This MOU will come into force upon affixing of the signatures of the representatives of the partner institutions and will remain in effect for five years. This MOU may be renewed upon its expiry, with the agreement of both partner institutions.

If either partner institution wishes to terminate the MOU at the end of five years period it must notify the other institution not less than six months prior to the expiry of the MOU.

This MOU or its renewal and the actions taken under it may be reviewed at any time. Modifications may be made by mutual agreement and any amendment or extension to the agreement may be formalized by the exchange of letters between the two parties.

For

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National Institute of Technology, Agartala

Signee

शो. हरीश कुमार वार्मा Prof. H. K. Sharma निदेशक / Director National Institute of Technology

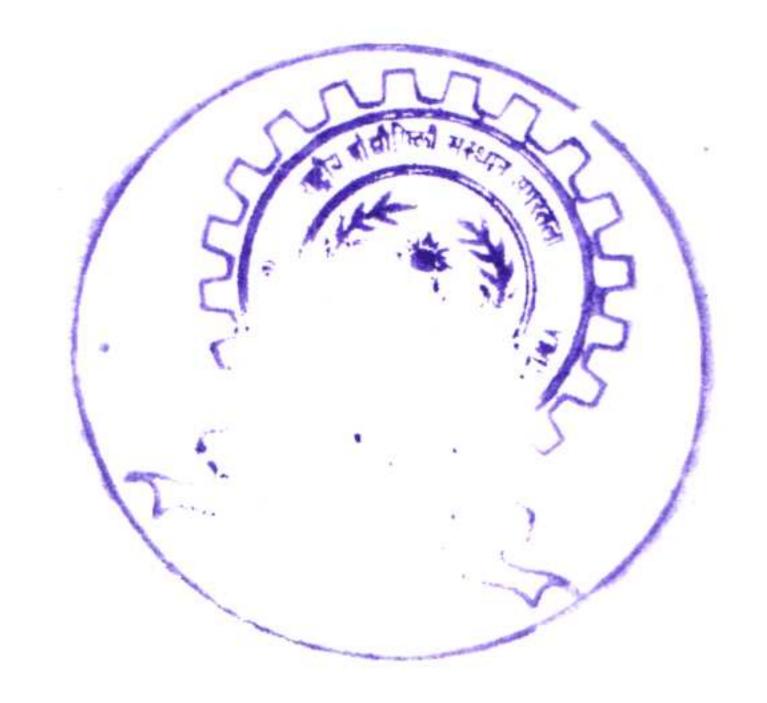
Witness

Agartala

Indian Institute of Technology, Hyderabad.

> प्रोफ़ेसर वी.एस. मूर्ति निदेशक Prof. B.S. Murty Director IIT Hyderabad

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Annexure 1

- 1. Students under the student exchange programme will be classified as special exchange students. Special exchange students will be permitted to take courses on credit/audit, as well as participate in research activities/project work.
- 2. In any case, the consent of the teacher/project supervisors/ research supervisors is required. Such consent will take into account among other things whether the student has pre-requisites for the course/project.
- 3. Neither institution will require admission or tuition fees of exchange students under this MOU
- 4. Course credits will be determined by the home institution based on its curriculum.
- 5. The number of students and time duration will be worked out on a case to case basis.
- 6. Participants may not spend more than one year normally in the exchange programme.
- 7. Participants will be subjected to the rules and regulations of the host institution

Selection and Nomination

The nomination of students should be by the end of the 6th semester. The student nomination should be accompanied by:

- Curriculum Vitae.
- Statement of aptitude from a member of student's department/school.
- A specific outline of the programme of students of the host institution and a statement of objectives of the students.

When a nomination is forwarded by the home institution, it is presumed that the sending Institution considers the student suitable for the proposed program and consents to send the student if selected by the host institution.

The host institution will evaluate the nominations and determine their suitability for selection under the student Exchange Programme.

Where the exchange student is pursuing a research or implementation project as part of the BTech, MTech, MSc or PhD (or equivalent) degree programme, the host institution will provide a suitable faculty member to jointly assist (along with supervisor in the parent institution) the exchange student in formulating research project or jointly supervising the exchange student in the event that a research project has already been identified.

The host institution will inform the home institution of any academic or other problems that may arise during the period of student's residence in the host institution. The host institution will take appropriate action under its established policy and procedures, in consultation with the home institution to deal with such problems.

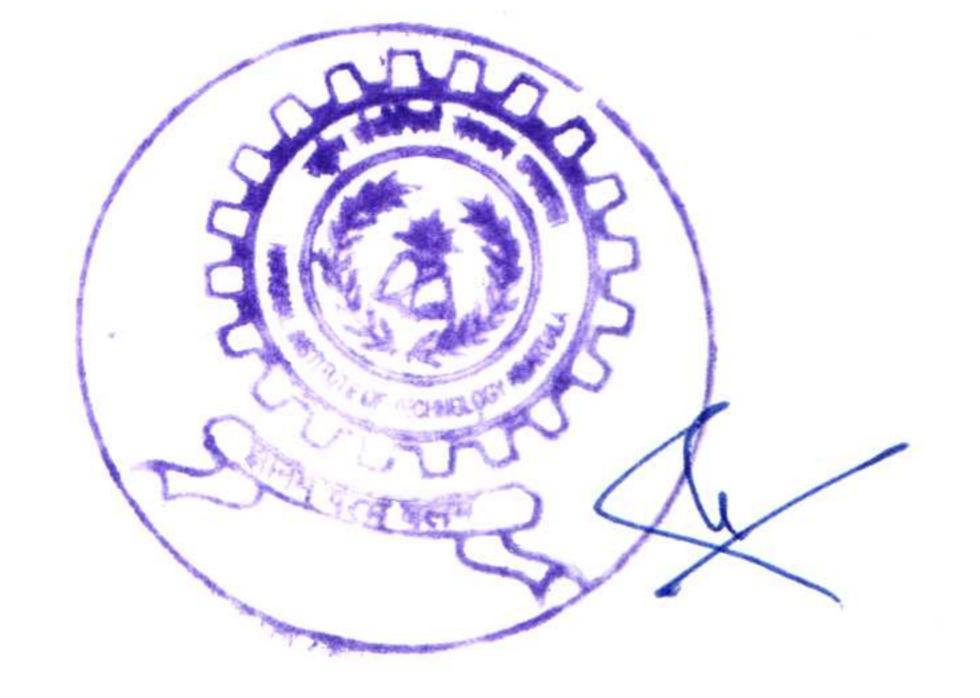




Annexure 2

- 1. Proposals for collaborative research work under this Memorandum will be submitted with the prior approval of the Head of each institution, or his / her nominee.
- 2. Each institution will nominate one of its members as its representative in charge of the cooperative programme. Individual programme of work under this Memorandum will be jointly planned and conducted by the nominees of both parties.
- 3. Progress of work of any individual programme will be reviewed and approved by designated authorities of both parties.
- 4. The final approval of any project will depend on the availability of guaranteed support funds.
- 5. Neither NITA nor IITH will be held responsible for any liability to the party, and neither party shall be required to purchase any insurance against loss or damage to any property due to activities to which this agreement relates.

Every collaboration will have its own agreement/ contract which address issues such as IPR, funding pattern, disclosure of information etc.





Annexure 3

Admission of top 10% of BTech students of NITA to Direct PhD Programme at IITH

Norms for top 10% of BTech students of NITA seeking admission to PhD Programme at IITH.

- a) Top 10% of the BTech students from NITA who have a CGPA greater than 8.5 at the end of 5th semester, will be eligible to apply for Direct PhD at IITH.
- b) Selected students will move to IITH at the end of their 6th semester at NITA for a summer internship at IITH.
- c) They will be taken into the PhD program at IITH based on an interview conducted at the end of the summer internship.
- d) Credits earned during first year of PhD programme at IITH, shall have equivalency to the credits needed for the 4th year of the BTech programme at NITA. The credits will be transferred to their parent institution to award BTech degree.
- e) The student should complete additional 18 credits during the second year of their stay at IITH.
- f) The candidate would complete the comprehensive viva within 4 semesters after joining IITH.
- g) The students selected for admission to PhD programme are eligible for HTRA for five years, after completing their first year of stay successfully at IITH. Students from NIT Agartala having a CGPA 8.0 and above (preferably 8.5 and above) will be eligible for award of HTRA without the requirement of GATE.
- h) If a student does not perform well in the courses at IITH during their first-year stay, the student will be transferred back to the parent institution along with credits earned.





Specific Operation aspect agreed to by NITA and IITH

- 1. NITA will make an internal announcement to all students who are in the top 10% of their class in their 6th semester (based on the CGPA calculated until the 5th semester) and encourage such students to apply for admission into a Direct PhD programme at IITH to those Department(s) in which they meet the eligibility norms for regular PhD programme, through online portal between 1st March and 30th March every year.
- 2. NITA will encourage and recommend such students to opt for summer internship of IITH at the end of their 6th Semester.
- 3. NITA also will disseminate the contact details of such eligible students to the Dean (Acad), IITH, to enable to Dean to bring the PhD application schedule to these students
- 4. Selection for the Direct PhD program for these students at IITH will be conducted in July at the end of the summer internship based on an interview by the respective department. Application for the Direct PhD program is not a guarantee for final selection. Dean (Acad), IITH will forward the list of students selected for Direct PhD admission to NITA and also inform the respective students.
- 5. NITA will permit these students (selected for direct PhD programme) to pursue their final year of their BTech programme (7th and 8th semester) at IITH.
- 6. NITA will provide some flexibility in the curriculum for these students to facilitate them to complete the credits to be earned towards the award of the BTech degree. Detailed planning of the courses to be taken at IITH will be jointly decided by the faculty advisor of the student at NITA and the guide-designate at IITH.
- 7. Credits earned by the students at the end of the first year of stay at IITH will be transferred to NITA. NITA will accept the credits transferred and award the BTech degree to such successful students if they satisfy the credit requirements of NITA.
- 8. The student will pay the tuition fee to NITA during their 1st year of stay at IITH. After successful completion of the BTech requirement, the student will pay the tuition fee appropriate for PhD scholars as per regulations of IITH.
- 9. These students should earn a minimum CGPA of 8.0 in each of the first two semesters at IITH, to become eligible to continue in the direct PhD programme. Otherwise, the students will be transferred back to NITA along with credits earned.
- 10. These students are not eligible for campus placement through IITH at the end of their first year of stay at IITH.
- 11. These students shall come under the preview of the guidelines given in the PhD ordinances and Regulations of IITH once they complete the requirements for the BTech degree.
- 12. For candidates who fail to complete the Comprehensive viva-voce exam, the option to convert to an MS program as per regulation of IITH will be provided.

