



## MEMORANDUM OF UNDERSTANDING



This Memorandum of Understanding (MoU) is made between

- (A) **Malaviya National Institute of Technology Jaipur, Jaipur 302 017, Rajasthan**  
(B) **National Institute of Hydrology, Roorkee 247 667 Uttarakhand**

National Institute of Hydrology (NIH), Roorkee 247 667 and Malaviya National Institute of Technology Jaipur are two leading centrally funded institutions of higher learning, Research & Development in the country. Both these Institutes are working in the areas of water resources, hydrology and allied fields. Department of Civil Engineering, MNIT Jaipur is offering M.Tech. programmes in Water Resources Engineering and Disaster Assessment & Mitigation and collaboration would be very beneficial for such programmes. To promote academic and research cooperation and the development of these two institutions as Centres of excellence of higher and technical education and scientific research, the two institutions agree to the following broad terms of cooperation.

1. Both the institutions will support each other's endeavours in delivery of academic programmes and research activities through the following but not limited to:
  - (i) Exchange of faculty in areas of mutual interest
  - (ii) Exploring possibilities of conducting lectures into programmes of each other through video conferencing/internet/NKN.
  - (iii) Exchange of scientific and technical information
  - (iv) Formation of research groups
  - (v) Joint supervision of Postgraduate and Ph.D. students
  - (vi) Undertaking collaborative research activities through participation in nationally and internationally funded projects
  - (vii) Jointly organize events such as seminars, workshops, conferences and training programmes, including but not limiting to water related issues of Rajasthan state.
  - (viii) Training of students at NIH as per the facilities and resources available.
  - (ix) Sharing of Library facility
  - (x) Any other matter/s as agreed above which are not covered above
2. Both parties acknowledge and understand that all financial arrangements, if any, will be subjected to prior written agreement and availability of funds for each activity/project undertaken.
3. The MoU remains in place for a period of five years from the date of signing of the agreement and may be renewed for a further period of five years or such time period as agreed by both the parties in writing.
4. The terms of this MoU may be modified/amended at any time subject to mutual written agreement. Such modifications/changes shall be effective from the date on which both the parties execute them in writing.
5. The MoU may be terminated by either party by giving 3 months written notice. In the event of termination, both parties shall ensure that the interest of students working/projects under this MoU is safe-guarded to the extent possible.

## Responsibilities of the Parties

Both parties mutually agree to identify various areas of interest and depute faculty/staff as per the requirements with mutual consent. The inviting institution shall meet the travelling expenditure and any honorarium/remuneration as may be applicable. The inviting institution shall make necessary boarding and lodging arrangements for the deputed person.

Both the institutions shall identify faculty for accomplishing the above laid down objectives. Each party shall attempt to make such faculty available as and when required. Such identified faculty may be given Visiting or Adjunct Faculty appointments in accordance with the norms and procedures of the host institution.

Both the institutions shall organize regular faculty interactions/meets to promote research interaction and collaboration among their faculty members. These meets may be organized for entire institute or specific to any department or school as per mutual convenience.

Every individual research collaboration will have separate agreement/terms of contract that addresses issues such as Intellectual Property Right (IPR), funding pattern, disclosure of confidential information etc.

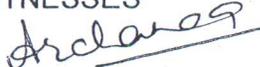
In the event of any dispute or difference arising in the implementation of the MoU, such disputes shall be resolved amicably by mutual discussions by the Directors of both the institutions. All such decisions shall take into account the status of students working/projects under this arrangement and the interest of such students/ projects shall be guarded as much as possible.

Now, based on the aforementioned promise(s), the parties put their signatures on this MoU on 12<sup>th</sup> day of February, 2014 at MNIT Jaipur.

  
Er. R.D. Singh  
Director  
National Institute of Hydrology,  
Roorkee 247 667

  
Prof. I.K. Bhat  
Director  
Malaviya National Inst. of Tech. Jaipur  
Jaipur 302 017, Rajasthan

WITNESSES

1. 

2. 

1.  (ROHIT GOYAL)

2.  (A. B. GUPTA)

Date: 12<sup>th</sup> February 2014

Place: Jaipur