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NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR

HAMIRPUR (H.P.)-177005 (INDIA)

(An Institute of National Importance under Ministry of HRD)

{Office of the Dean (Research and Consultancy)}

कार्यालय अधिष्ठाता {शोध और परामर्श}

No. NIT/HMR/R&C/MoU/2019/ 1013-14 Dated 16/01/2019

To

Dr. Sanjeev Manhas (Principal Investigator)
E&ICT Academy,
Indian Institute of Technology Roorkee,
Haridwar Highway, Roorkee, Uttrakhand – 247667, India.

Subject: - Memorandum of Understanding (MoU).

It is my pleasure to inform that the Competent Authority, NIT Hamirpur (HP) has accorded approval and I have been permitted to sign the MoU between Electronics & ICT Academy, Indian Institute of Technology Roorkee (IIT Roorkee), India and National Institute of Technology Hamirpur (Himachal Pradesh) for joint collaboration for training, education of faculty, students and industry representatives.

The copy of MoU (in duplicate) duly signed and stamped at NIT Hamirpur are being sent to your office for signature (s), please. You are requested to retain one of the copies of the MoU and the other one may kindly be returned to this office for record and implementation.

Seeking your whole hearted cooperation, please.

16/1/2019

Dean (Research & Consultancy)
NIT, Hamirpur (HP)

DA as above.

Copy to:

1. Sh. Prateek Sharma, Program Manager, E&ICT Academy, Indian Institute of Technology Roorkee, Haridwar Highway, Roorkee, Uttrakhand – 247667, India.

MEMORANDUM OF UNDERSTANDING

Between

ELECTRONICS & ICT ACADEMY

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE (IIT ROORKEE), INDIA

and

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (HIMACHAL PRADESH)

AGREEMENT

FOR

JOINT COLLABORATION

FOR

TRAINING, EDUCATION

OF

FACULTY, STUDENTS AND INDUSTRY REPRESENTATIVES

MEMORANDUM OF UNDERSTANDING BETWEEN

ELECTRONICS & ICT ACADEMY
INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

AND

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (HIMACHAL PRADESH)

This non-binding Memorandum of Understanding ("MOU") entered into effective as of date: **15th January, 2019 by ELECTRONICS & ICT ACADEMY and between National Institute of /Technology Hamirpur (HP)** having its registered office and hereinafter unless the context otherwise requires be referred to as "**Activity Center** "and **Electronics & ICT Academy**, located at **Indian Institute of Technology Roorkee (IIT Roorkee), India**, set up through a project grant by **Ministry of Electronics and Information Technology (MeitY), Government of India,** for skill development and enhancement of employability in the area of Electronics, Information & Communication Technology and related areas, and hereinafter unless the context otherwise requires be referred to as **"E&ICT ACADEMY".**

Now therefore this MOU witnesses:

This **MEMORANDUM OF UNDERSTANDING ("MOU")** sets forth certain binding and non-binding understandings, is effective as of the later of the dates in the signature block ("Effective Date"), and is made and entered into by and between **ACTIVITY CENTER** and **E&ICT ACADEMY**.

In furtherance of their mutual interest in the fields of training, education, and as a contribution to increased national cooperation, the **ACTIVITY CENTER** having its registered address at **ADDRESS** and the **E&ICT Academy, IIT Roorkee** having its registered **ADDRESS** at Roorkee, Pin Code – 247667.

ASSOCIATION

The agreement between the parties involves collaboration between the **E&ICT Activity Center** and the **E&ICT Academy, IIT Roorkee** in related disciplines.

The two organizations shall seek to promote:

- Collaboration in training either in kind or on paid basis as per the mutual agreement based on the subject, area, type (basic, advanced and research oriented) and duration of the courses in the area of Electronics, Information & Communication Technology and related areas. The courses might be conducted multiple times with academic participation as per the mutual convenience.

- E&ICT Academic specific training programs or courses should be promoted and hosted with the active participation of the activity center.

- Participation in the development of the courses and training modules for enhancing the employability for the registered stakeholders.
- Cooperation in training programs and related activities of mutual interest.
- Participation in seminars, workshops, and other types of academic discussions.
- E&ICT Academy, IIT Roorkee will pay activity centers Rs. 1000 per day for using the lab infrastructures and Rs. 1000 per day for using the classroom. For example, for the course of 6 days, the total amount to be paid to the activity center will be Rs. 2000 x 6 = Rs. 12000. E&ICT Academy, IITR will pay to the local coordinator (faculty member) of the Institute Rs. 2000/- per day for coordinating the lab and theory sessions. For example, for a 6 days course, the total amount to be paid to the local coordinator will be Rs. 6 x 2000 = 12000.

As per the proposal, the following are the terms and conditions to be followed:

1. The Institute should be Science or Technology oriented having strong IT background.
2. The Institute should have courses running up to Bachelor's Degree (preferably) or above.
3. The Institute should have infrastructure support as required by E&ICT Academy. The laboratory should have all the required equipment (Desktops, Wi-Fi routers) with a minimum sitting capacity of 35-40 candidates. The class room should have a projector and internet connectivity with a minimum sitting capacity of 35-40 candidates.
4. Publicity banners and posters of the course must be approved from E&ICT Academy, IITR before printing.
5. The Institute should provide accommodation for experts and Academy staff on kind basis.
6. The Institute will arrange accommodation (guest rooms/hostels) for the participants on subsidized rates, payment will be done by E&ICT Academy, IIT Roorkee.
7. The E&ICT Academy, IIT Roorkee reserves explicit right to choose activity centers for training program.
8. The E&ICT Academy, IIT Roorkee will be solely responsible for identifying courses which will be conducted throughout the year in association with activity centers, companies and academic collaborators not only at IIT Roorkee alone but also at other geographic locations.
9. The E&ICT Academy, IIT Roorkee reserves its right to choose activity centers suitable to any course in any location of mutual interest.
10. Amendment to the eligibility criterion can only be made after taking prior approval of the competent authority.
11. Activity centers will be informed by the E&ICT Academy, IIT Roorkee for any changes, if made, in the mode of collaboration and operations.

12. The activity center will arrange any other help and support that may be required for conducting a program.
13. Activity center and E&ICT Academy, IIT Roorkee will jointly publicize/advertise the course program to be conducted at respective center.
14. Activity center will not use the IIT Roorkee logo and name for any type of publicity or promotion; however association with E&ICT Academy IIT Roorkee can be used for publicity or promotion for E&ICT Academy related courses.
15. Any software or course material having the copyrights will not be used by the activity center after the completion of training program.
16. Activity center will not conduct any course in the name of E&ICT Academy, IIT Roorkee without any prior approval.
17. Activity center can promote itself as an E&ICT Academy, IIT Roorkee Activity center.

Implementation

The implementation of cooperation based on this Memorandum shall be dealt with between both the organizations. Where necessary, a specific plan shall be worked out for each activity setting forth detailed arrangements for collaboration. Such plans shall be subject to the approval of the appropriate authorities of each organization. To facilitate the development of such plans, each organization shall nominate a member of its staff to coordinate activities arising under this agreement. Such plans are described in the annexes of this Memorandum of Understanding and should be the responsibility of the Faculty/Employee concerned.

Confidentiality

Both Institutions agree and undertake to keep confidential at all times any information and/or data that may be exchanged, acquired and/or shared in connection with the area of cooperation as mentioned above in ARTICLE I (3) unless otherwise the same information already exists in the public domain.

Publication

Ownership of any research findings shall be vested in both parties to this Memorandum and any publications regarding the same shall only be possible after prior approval from both parties.

Duration

The Memorandum shall remain in force up to 07-01-2020 commencing from the date of signing and may be reviewed by mutual consent by serving 03 (Three) months written notice to the other party. Upon renewal, both parties shall select either to proceed with the existing or new terms of understanding.

Termination

Both the Activity Center and the E&ICT Academy, IIT Roorkee reserve the right to terminate this Memorandum by either party giving 3 (Three) months written notice to the other. Where such termination occurs, the provisions of this Memorandum shall continue to apply to ongoing activities until their completion.

Arbitration

In the event of any dispute or difference at any time arising between the parties relating to project or any other clause (s) or any content of the right and liabilities of the parties or other matters specified therein or with reference to anything arising out of the project or otherwise in relation to the terms, whether during the project or thereafter, such dispute or difference shall be endeavored be resolved by mutual negotiations. If, however, such negotiations are infructuous the dispute should be finally settled through arbitration and conciliation Act, 1996 by three arbitrators appointed in accordance with the said Act. The arbitrators shall give reasoned and speaking award. The place of arbitration could be mutually decided by the parties.

Participating staff and students involved in any activities under this Memorandum must adhere to the law of the host countries and the rules and regulations of the host institutions.

ACTIVITY CENTER

15/01/2019

Dean (Research and Consultancy)

Dean
(Research & Consultancy)
NIT Hamirpur (H.P.)

15/1/2019

1. Witness: Associate Dean (Research & Collaborations)
(Dr. R. K Jarial)

15.1.19

2. Witness: Associate Dean (Testing & Consultancy)
(Dr. I. P Singh)

Date: ..15./01./2019...

E&ICT ACADEMY

20/5/19

Principal Investigator

Dr Sanjeev Manhas (P.I.
Electronics & ICT Academy
ECE Department
IIT Roorkee-247 667

1.Witness

2. Witness

Date: .....

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (H.P.) MHRD

ANNEX to the Memorandum of Understanding

Between

ACTIVITY CENTER

And

E&ICT ACADEMY, IIT Roorkee

JOINT TRAINING, EDUCATION

To promote further cooperation on the basis of the Memorandum of Understanding signed between the **Activity Center** and the **Electronics & ICT Academy**, Indian Institute of Technology Roorkee, the following members will represent respective organizations to support various programmes conducted by E&ICT Academy, IIT Roorkee towards enhancing the skills of faculty members, students, researchers and academic representatives.

E&ICT Academy, Indian Institute of Technology Roorkee

Dr. Sudip Roy, Dr. Anand Bulusu, and Dr. Meenakshi Rawat Department of Electronics and Computer Science Engineering;

Address	: IITR - Haridwar Highway, Roorkee, Uttarakhand, Pin Code – 247667, India.	
Phone	: +91-1332-284815	(Dr. Sudip Roy)
	: +91-1332-245347	(Dr. Anand Bulusu)
	: +91-1332-285315	(Dr. Meenakshi Rawat)
E-mail	sudiproy.fcs@iitr.ac.in	
	bulusu.v.anand@gmail.com	
	rawatfec@iitr.ac.in	

ACTIVITY CENTER
Name of the concerned person: Dr. Rajeevan Chandel

Address	: Dean (Research & Consultancy), NIT Hamirpur (HP) 177005
Phone	: 01972-254007
E-mail	: deanrc@nith.ac.in , rchandel@nith.ac.in

This agreement is effective up to 07-01-2020. Any revision of this agreement should be discussed by both parties. Termination of this agreement is regulated by Article VI in the Memorandum of Understanding. There will be four copies of this agreement, each equally valid, two for each party, to be effective from the date of its signing.

NATIONAL INSTITUTE OF TECHNOLOGY HAMIRPUR (H.P.) MHRD

Dr. Rajeevan Chandel Dean (Research & Consultancy) NIT Hamirpur (HP)-177005 **ACTIVITY CENTER** Date 15/01/2019	Dr. Sanjeev Manhas Principal Investigator **E&ICT Academy, IIT Roorkee** Date 20/5/19	
Dr. Sudip Roy Co-Principal Investigator **E&ICT Academy, IIT Roorkee** Date 20/05/19.	Dr. Anand Bulusu Co-Principal Investigator **E&ICT Academy, IIT Roorkee** Date 20/5/2019	Dr. Meenakshi Rawat Co-Principal Investigator **E&ICT Academy, IIT Roorkee** Date 20/05/2019