

National Institute of Electronics and Information Technology, Shillong

2nd Floor, Meghalaya State Housing Financing Co-operative Society **(MSHFCS)** Limited Building, Behind Bethany Hospital, Nongrim Hills,
Shillong-793003, Meghalaya, INDIA

http://nielit.gov.in/shillong

Expression of Interest for Academic partners in the emerging technologies

For Collaboration with

A. IT Industry partners and Companies with Domain Expert

B. Organisations in Capacity Building & Training in the emerging technologies

OBJECTIVES OF THE EXPRESSION OF INTEREST (EoI):

The overall objective of this EoI is to invite the reputed partners with proven capabilities from Educational Institutions, Colleges to collaborate with NIELIT Shillong in capacity building & training in the emerging areas to roll out NSQF aligned courses and enhance the placement opportunities for students, through the industry friendly NIELIT courses designed in consultation with Industries and Academia.

Hence, NIELIT invites EoIs through online process from reputed Educational Institutions, Colleges (hereafter referred as 'Institutions') which are in capacity building/training business in the emerging areas such as Cyber Security, Blockchain, IoT, 3D Printing, Big Data Analytics, Cloud Computing, Artificial Intelligence, Robotic Process Automation, Mobile Tech, Virtual Reality along with other IECT areas.

Modus operandi for Collaboration:

- A. To create an ecosystem for conduction of the high-end courses of NIELIT in the partner organisations by NIELIT Shillong for generation of employable skilled manpower.
- B. Infrastructure of the institutions will be used by NIELIT Shillong for conduction of the courses for which NIELIT Shillong will pay a rent for the hired infrastructure or manpower on mutually agreed terms.

Mutual benefits out of the collaboration:

Collaboration of NIELIT Shillong with the organisation(s) is expected to be a balancing act in which everyone has a win-win situation. The benefits could be envisaged as stated below:

- I. Brand creation for both the parties.
- II. It would help the institutions to register their effective presence in the emerging technologies.
- III. It would facilitate enhanced placement opportunities for students, as the selection of the courses/ training programmes would be based on the industry requirement and industry would get skilled workforce suited to their requirement from day one of the employment.
- IV. It would facilitate the reach of the latest emerging technologies to wider sections of the Society
- V. It would be able to reap financial benefits / funding.

Interested institutions fulfilling the qualification criteria may send their particulars to "The Director, NIELIT Shillong, 2nd Floor, Meghalaya State Housing and Financing Cooperative Society (MSHFCS) Limited Building, Behind Bethany Hospital, Nongrim Hills Shillong-793003, Meghalaya, India by giving details preferably in the enclosed format either by post or email at dir-shillong@nielit.gov.in as soon as possible.

Address for submission of the EoI:

The Director.

National Institute of Electronics and Information Technology (NIELIT), Shillong 2nd Floor, Meghalaya State Housing and Financing Co-operative Society (MSHFCS) Ltd Building, Shillong-793003,

Meghalaya, INDIA.

Website: http://www.nielit.gov.in/shillong

Potential Academic Partnership_Expression of Interest

1. Details of the University/ Institution/College	
Name of University/Institution/ College	
Address:	
Name of the contact person:	
Designation of the contact person:	
Contact Phone number:	
E-mail address:	
2. Background information	
Interested area of partnership: (please select all appropriate)	Academic: (student/ faculty/infra exchange) Other (Please specify)
Mention the name of the interested course(s)	Please specity:
Are you partnered currently with any other Indian University/Institution/Industry	Yes / No: (If yes please provide details)
Please list your Institutions Prime Academic activities /Job roles:	

(Separate sheets as Annexure may be added where necessary)

Pre qualification criteria:

- 1. The institute should be an institute of repute such as government and private University, Engineering College, Technical Colleges, Technical Schools, Degree Colleges of Meghalaya.
- 2. Institute should have basic infrastructure for conducting the training programmes like computer labs, classrooms etc.
- 3. The organisation should be registered with appropriate statutory authorities as required under law. A copy of the proof of registration should be attached with the filled-up form.
- 4. The organisation should preferably have experience in training or working in the IECT area. Supporting documents to be provided.