

Activity Report

of the Event: Proposal Development Workshop on Cyber Security

28th January, 2020

at: INGU's knowledge Academy Pvt. Ltd, Kottivakkam, Chennai

Activity:

The AICTE and NPIU in collaboration with ISAC will open 10 numbers of Centre of Excellence in the field of Cyber Security in TEQIP funded Institutions across the India. A workshop was organized to brief about the development of the proposal. The faculty from 34 Institutes participated in this workshop. The participants were made aware of the Simulators and Working Model which includes Hardware as well as Software. To submit the proposal NPIU will provide an online portal in due course of time and select 10 Institutes for the same after scrutinizing the proposals. These centres will be established by the institutes with the help of Industry and NPIU. Both NPIU and Industry will fund the cost of Hardware and Softwares in the institute will be to the tune of Rs. 2 Crores (1 Crore each). The responsibilities of the institute will be

To provide the dedicated manpower of 3-4 persons.

To provide space for labs and classrooms along with electricity power, air-conditioning, furniture etc.

To go for AMC, License renewals and future up-gradations of softwares and hardware time to time.

To liaison with nearby institutes, industry and other organizations for paid trainings.

The candidates after acquiring training have to go for certification provided by various bodies such as ISAC and others in the field of cyber security.

Expected Benefits and how it will helpful to the Institution:

The Centre of Excellence thus established will be able to produce Cyber Security experts for future requirements. The institute will be able to become self sufficient to run the centre in future by providing paid trainings. Not only the students of institute get benefitted, but this CoE will provide training to the faculty and students of nearby institutes. It will also cater to the needs of local industry in their cyber security.

Jasbir Singh

(2)