## Report on Cyber Security Training Programme at North Easter Hill University:

As part of CISCO's Corporate Social Responsibility initiative, NIIT Foundation in collaboration with North-Eastern Hill University, Shillong did virtual sessions for the capacity building of the students in the space of Cyber Security and the Internet of Things. Students from various regions of North-East region and from Shillong College (20 numbers) participated in the workshop that was held on the 6th -9th July 2021. A comprehensive report submitted by NIIT to Shillong College is attached. It may be noted that in that report the College has been named as Degree College Shillong. Although request has been made for rectification, yet it has not been done till date.

A M Mitri

Convener Placement Cell, Shillong College



#### **Cyber-Security**

#### Training session report - North Eastern Hill University, Shillong

#### **About the session**

NIIT Foundation in collaboration with North-Eastern Hill University, Shillong did virtual sessions for the capacity building of the students in the space of CyberSecurity and the Internet of Things. Students from various regions of North-East India i.e. Nagaland, Mizoram, Manipur, Arunachal Pradesh, and Sikkim participated in the session. This introductory course provided insights and spread awareness about Cyberspace. The workshop spread over 2 days and a total of 212 students participated.

Faculty members and Professors of the university also participated and appreciated the session.

The session was very informative and useful for the students. Participants found the workshop very interactive and showed active participation during the session.

#### **Participant Institutes**

- 1. North Eastern Hill University, Shillong, Meghalaya
- 2. Degree College Shillong, Meghalaya
- 3. Banasthali Vidyapeeth, Shillong
- 4. Indira Gandhi National Open University
- 5. Don Bosco Junior College, Shillong
- 6. Don Bosco College, Marram
- 7. St. Mary's CollegE, Shillong
- 8. ICFAI University, Tripura

#### **Department wise student participation**

- 1. Law Department
- 2. Computer Science Department
- 3. History and Geography
- 4. Environmental Science & Zoology Department
- 5. Education Department

#### **Training Topics**

1. Cyber Security

#### **Student Participation & Completion**

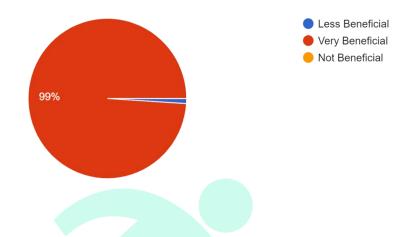
- 1. Total Student registrations 423
- 2. Total Certification completions till date 135

#### **Key findings of the sessions**



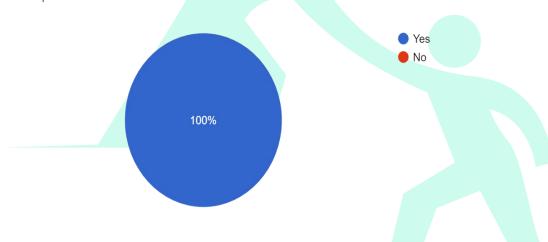
How beneficial were these training sessions?

98 responses



Were these sessions helpful to enhance your knowledge?

98 responses



#### **Student Feedback**

It was a great session. Such session is really required and very much relevant in the current times and upcoming days. I feel lucky to be part of the workshop. CISCO (NIIT foundation) has given me the interface to acquire further knowledge regarding cyber security and IOT. Regards.

The training session provides a more comprehensive and broad understanding of the topic that it meant to discuss specifically on cyber security and IOT.. Presentation was clear and elaborative to the points.. It really enhance to what I had known a little.. Thank you so much to the trainer who put so much effort to make the concept easy to understand and also to the team organisers who took the initiative to train youth showing much concerned to the need of the individual society. Thank you



#### Social Media posts shared by the beneficiaries



I attended Cisco Internet of Things(IoT) Workshop. It has upgraded my knowledge on the various transformation taking place in the world with the help of AI and various smart devices.. The Internet of Things and Cyber Security courses are both very much needed for the safety as well as other issues related with security concerns and technologies. I have successfully completed the course with certification as well as had earned a badge on IoT. Thanks

#NIITFoundation
#REACHINGTHEUNREACHED
#NIITFoundation
#LinkedInSocialImpact
#TrainerSushitSoni





I attended Cisco Cyber Security Workshop. It was indeed a very interesting course which has given me so much Knowledge about Cyber Security and I have successfully completed the course with certification. Thanks, #NIITFoundation #REACHINGTHEUNREACHED #NIITFoundation #LinkedInSocialImpact #TrainerSushitSoni



#### Feedback from the University

Dear Mr. Tarun,

Thank you for giving students of our College - Shillong College, the opportunity to enrol for the CISCO certified IOT and Cyber Security Course. I'm sure the course has helped them upgrade their knowledge and skill in an area that will be of importance in the future. The Placement Cell of the College shall continue to render the required support if you happen to conduct such programmes in the future. Regards,

Mrs. A M Mitri Convener, Placement Cell Shillong College, Shillong

#### **Outcome of the training session**

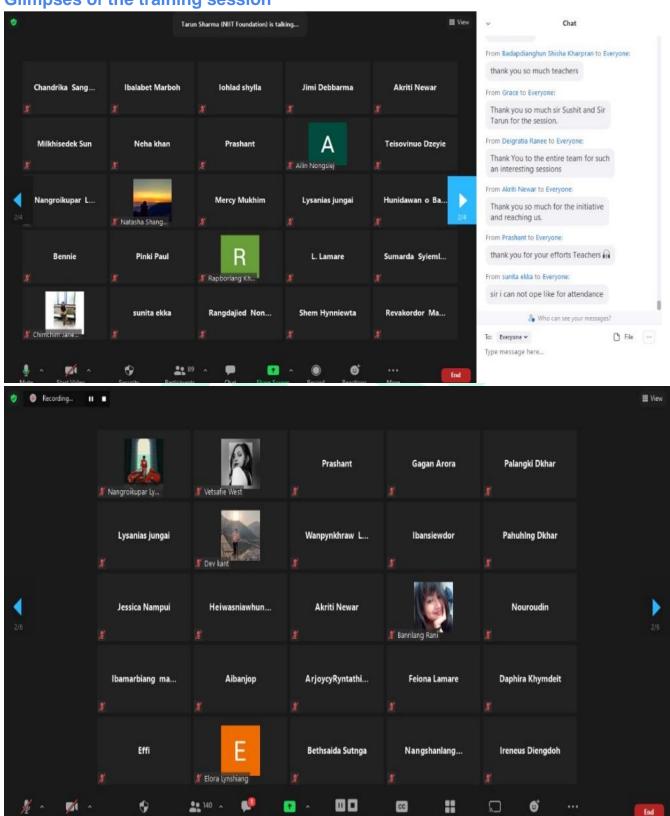


- Participants got the basic understanding of Cyber threats and how to deal with them.
- They also got a good understanding of how to be safe in Cyberspace, and protecting personal and official data.
- 135 students got completion certificate from CISCO Networking academy.



# NIIT FOUNDATION

#### Glimpses of the training session











# Workshop Details for Introduction to Cybersecurity

#### **Program Coverage**

**Introduction to Cybersecurity:** The Introduction to Cybersecurity course explores cyber trends, threats and staying safe in cyberspace, and protecting personal and company data. Learn how to protect your personal data and privacy online and in social media, and why more and more IT jobs require cybersecurity awareness and understanding.

Today's interconnected world makes everyone more susceptible to cyber-attacks. Whether you're attracted to the relativity new world of cybersecurity as a professional, or just interested in protecting yourself online and in social media, this introductory course is the answer. It explores cyber trends, threats—along with the broader topic of cybersecurity in a way that will matter to YOU. For instance, you'll learn how to protect your personal privacy online while gaining additional insight on the challenges companies, and governmental and educational institutions face today.

<u>Learning Components:</u>- 5 modules, Interactive and instructional content, 8 Activities and 7 lab exercises that reinforce learning, 4 quizzes and 1 final exam, Links to related resources.

#### **Time Duration:**—2hrs

#### Date wise training schedule:

Date & Day	Timing	Topic
06.07.2021 (Tuesday)	4:00 PM to 6:00 PM	Netacad Orientation
		Chapter 1 - The need for
		Cybersecurity
		Chapter 2 - Attack, Concepts &
		Techniques
		Chapter 3 - Protecting Your
		Data and Privacy
07.07.2021 (Wednesday)	4:00 PM to 6:00 PM	Chapter 4 - Protecting Your
		Organisation
		<b>Chapter 5 -</b> Will Your Future Be
		In Cyber Security /
		Final Assessments / Feedback /
		Certifications