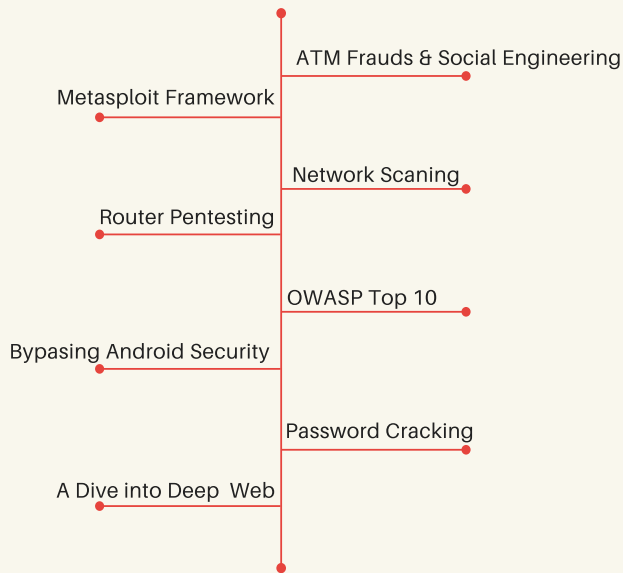## ABOUT WORKSHOP

Attendees will gain a clear understanding of the nature of cyber security threats in today's world. Workshop also offers the opportunity to attendees to get familiar with Industry standard cyber security tools.

WORKSHOP CONTENT

- ATM Frauds & Social Engineering
- Metasploit Framework
- Network Scaning
- Router Pentesting
- OWASP Top 10
- Bypasing Android Security
- Password Cracking
- A Dive into Deep Web

REGISTRATION FEE

Students (NIT Meghalaya) - Free
Outside Students - ₹ 2500 /-
Faculties & Industry Professionals - ₹ 3000/-

DELIVERABLES

- Hands-On Practicals
- Workshop Kit
- Working Lunch
- Tea/Coffee & Snacks

Chief Patron

Prof. Bibhuti Bhusan Biswal
Director, NIT Meghalaya

Patron

Prof. Ayon Bhattacharjee
Dean (Research and Consultancy)
&
TEQIP Co-ordinator

Co-ordinators

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Email : surmila.thokchom@nitm.ac.in
Mobile No : 9485177016

Dr.Yogita
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Organizing Members

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Dr. Deepak Kumar
Dr. Akhilendra Pratap Singh
Dr. Vipin Pal
Dr. Bunil Kumar Balabantaray
Dr. Soumen Moulik
Dr. Alok Chakrabarty

"Patterns, Prevention & Education are the keys to protect us from Cyber Attacks"

Saurabh Kaushal
Director, Relearn Academy

NIT Meghalaya
in
Association with

Relearn Academy

IS CONDUCTING A ONE WEEK NATIONAL WORKSHOP ON

CYBER SECURITY

SPONSORED BY : TEQIP-III

DATE
14 -19,October,2019
VENUE
CSE Department,NIT Meghalaya
REGISTER AT
http://nitmeghalaya.in/nitmeghalaya/events/one-week-national-workshop-on-cyber-security

ABOUT NIT MEGHALAYA

The National Institute of Technology (NIT) Meghalaya is one among the thirty NITs in India established under the NIT Act 2007 (Amended 2012) of the Parliament of India as Institutes of National Importance with full funding support from the Ministry of Human Resource Development, Government of India.

THE VISION

A Centre of Excellence vibrant with academic activities and bubbling with youthful creative energy, making significant contribution to the World of Knowledge and Technology and to the Development of the State, the Region and the Nation.

ABOUT CSE DEPARTMENT

The Department of Computer Science & Engineering, NIT Meghalaya offers B. Tech, M.Tech and PhD degree in Computer Science and Engineering discipline. The department has adequate facilities to support these teaching activities. It has a well-qualified and experienced faculty team. The Computer Science and Engineering department makes all efforts in imparting high quality education to its highly motivated students. One of the aims of this department to play its role of producing Computer Engineers ready to satisfy the needs of the Computer and IT world.

ABOUT RELEARN

Relearn Academy (A Trademark of Flipflop Inforsec. Labs) is a Start-Up initiative of NITTTR, Chandigarh, primarily working in the area of Cyber Security & Blockchains.

Relearn has MoUs signed with various Government & Private Organisations for conducting Cyber Security programs. During past couple of years relearn has strived on every aspect to provide holistic service to every stakeholder of cyber security.

Relearn Academy has more than ten highly sophisticated cyber security labs. Students of Relearn were victorious in Smart India HACKATHON 2019 & has won a highest prize money of 1 lac rupees.

FOR MORE INFORMATION

🌐 WWW.RELEARNACADEMY.COM

WHY CYBER SECURITY

As the amount of cyber threats continues to grow, so does the cyber security industry. As per a report by NASSCOM & DSCI, in next 10 years India should aspire to build a cyber security product & services industry of $35 billion & global demand of $190 billion by 2025 and generate a skilled workforce of 1 million in security sector to cater the global demand.

JOB ROLES IN CYBER SECURITY

- Network Administrator
- Linux Administrator
- Info. Security Engineer
- Network & Web Auditor
- Penetration Tester
- Vulnerability Researchers
- Risk Analyst
- Mobile Security Analyst