

Information Security Education & Awareness (ISEA)-II Phase  
Ministry of Electronics and Information Technology

(MeitY), India

Sponsored

On-line Short Term Training Program on

**“Information Security- Current  
Trends and Future Perspectives”**

**(IS-CTFP-2021)**

**15<sup>th</sup> –19<sup>th</sup> March, 2021**

**REGISTRATION FORM**

Name: .....

E-Mail: .....

Designation: .....

.....

Organization: .....

(Contact No.) .....

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This is online workshop. The participant(s) should register for workshop from the google form link given below:

<https://forms.gle/bDJ19ZA3qUNRELfo8>

**Chief Patron**

Dr. N. S. Raghuwanshi, Director, MANIT Bhopal

**Patron**

Dr. Manisha Dubey, Dean (ID & IR), MANIT Bhopal

**Convener**

Dr. Nilay Khare

Department of Computer Science and Engineering

**Coordinators**

Dr R.K. Pateriya

Dr Deepak Singh Tomar

Dr. Mitul Kumar Ahirwal

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**IMPORTANT DATES**

Last date of receipt of application: **08<sup>th</sup> -March -2021**

Notification about selection: By email



Information Security Education & Awareness (ISEA)-II Phase  
Ministry of Electronics and Information Technology, India

On-line Short Term Training Program on

on

**“Information Security- Current Trends  
and Future Perspectives”**

**15<sup>th</sup> –19<sup>th</sup> March, 2021**

Organized by

**Department of Computer Science & Engineering**



**Maulana Azad National Institute of Technology  
Bhopal -462003 (Madhya Pradesh)**

### About the Institute:

Maulana Azad National Institute of Technology Bhopal (An Institution of National Importance), offers various undergraduate and post graduate courses and research programs. Under the peaceful and friendly environment, MANIT is producing technocrats who are resources to Nation and the world. Our bright students with excellent technical skills have always contributed to the successes of various sections towards the technical group.

The total area of campus is 650 acres and protected by boundary wall and ring road. The entire campus consists of administrative and academic building, workshop, Library and community center, Residential area accommodation for students and staff and other general amenities such as post office, Shopping complex, a School for children, dispensary, an auditorium with the capacity of 1000 persons and sports complex with vast expanse of open area.

### About Department:

The computer science and engineering department was established in the year 1986. Since the inception, it is consistently creating its place of excellence not only within the institute but among its counter parts in the country and abroad. Bright students from all the parts of the country for quality education in computer science and engineering at undergraduate, post graduate, and doctoral levels are attracted. The department has highly qualified and competent faculty members, and adequate facilities to support teaching and learning activity.

### About STTP:

Increasing global dependency of modern society on information technology and Internet usage has fuelled the number of cyber crimes recognizing the need to discuss and debate the various aspects of information security. Cyber crime in a broadest sense refers to any criminal activity in which computer or computer network plays an essential role, where computers may be used as a tool to commit a crime, as the victim, or may contain evidence of a crime. A wide spectrum of delinquencies come under the umbrella term of 'cyber crime'. However, it is mainly hacking), publishing obscene information in an electronic form and tampering with computer source documents. It also includes other offences, such as breach of confidentiality and privacy by a person who has had lawful access to an electronic record and publication of a false digital signature certificate, cyber-stalking, cyber-theft and cyber-defamation etc.

The objective of this proposed training program is to identify Information security threats, risks, vulnerabilities and further to explore the security concept of Bigdata, block chain, safe computing etc. This training program will be helpful for participants to conduct hands-on experience in research topics related to Information Security.

The proposed training program will cover the basic and advance topics in the area of Information security such as Cryptography, Database security, Information Warfare, Recent trends in Secure Computing, Empirical Analysis of Web Application vulnerabilities, Security Issues in Block Chain, Digital Forensics Tools and Techniques, Digital Image Security, Cyber Crime Investigation, and Cyber Law: Crime, Security, and Legislation.

### Resource Person:

- Dr. Harsh K Verma, Professor NIT Jalandhar
- Dr Rupesh Dewang, MNNIT Allahabad
- Dr Hardwari Lal Mandoria, Dean and Head IT G. B. Pant University Pantnagar
- Shri Ashok Khalkho, AIG, Cyber Police Cell, Bhopal
- Dr. Atul Pandey, NLIU Bhopal
- Dr. R.K. Pateriya, MANIT Bhopal
- Dr. Vasudev Dehalwar, MANIT Bhopal
- Dr. Deepak Singh Tomar, MANIT, Bhopal
- Dr. Jyoti Bharti, MANIT Bhopal
- Dr. Manasi Gyanchandani, MANIT Bhopal
- Dr. Namita Tiwari, MANIT Bhopal
- Dr. M.K.Ahirwal, MANIT Bhopal

### Registration Details for Participants

- The participants to the course will be faculties, UG/ PG Students, Ph.D. Scholars and Industry persons.
- **There is no Registration fee** from any participant.
- Seats are limited to 80 participants only.
- The participant(s) can register for workshop from the given google form link:

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