

Security Is Everyone's Responsibility...



CPR –MITech

Presenting Workshop For Non - IT Professionals

(Lawyers, CAs, ICWAs, Small & Medium Enterprise heads/EDP Managers, Police Officers)

On

Cyber Crime Awareness, Preventive Measures & Effective Use Of IT



Center for Police Research, Pune

An ISO 9001 : 2000 Company

MITech
Technology Informed...

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Objective:

Security concerns should not be compulsions... IT SHOULD BE HABIT

- This seminar is an honest effort to increase awareness and prevention of online security problems.
- Many security breaches occur because computer users are uninformed or unsuspecting, unaware of security threats and how to protect themselves. It's everyone's responsibility to protect their personal and private data from such attacks.
- Hence this unique Solution Framework is designed to complement the strengths in the form of trainings & to deliver appropriate awareness in the customers' unique knowledge of internal policies & procedures in order to keep their private data / database in safe.
- This training event will be based on 3 tier training program, which can be defined for the different category of users among major non-IT professional who are playing major roles as a victim in various cases in cyber crimes.

Target Participant

A target audience, or primary group of people for this event will be majorly Non-IT professionals

- ✓ **Lawyer.**
- ✓ **Doctors.**
- ✓ **Chartered Accountants.**
- ✓ **Small & medium entrepreneurs/ EDP Managers.**
- ✓ **Online Credit Card/ Debit Card holder.**
- ✓ **Website owners/service providers.**
- ✓ **Police Officers.**
- ✓ **Simply all the professionals who are concern with the cyber security or cyber crimes.**

Contents

The contents of this event are attracted towards the various levels. The depth of topics will be getting improved in exponential manner with designed levels.

Level 1 –

This level is designed for general users; the course content for this level will be as following (Fees Structure – Rs. 2000/- Per Individual)

- General Awareness about Computer Hardware /Software/Networks
- What is exactly Internet and Internet frauds?
- How website works?
- Type of cyber crime.
- Online banking and debit/credit card frauds.
- Jargons on various devices
- Roll of cyber crimes in competitions
- Threats to the systems
- Operation level Threats
- Precautionary measures for banks, institutes, offices, professionals and home users.

Level 2 –

This level is designed for advanced users; the course content for this level will be as following (Fees Structure – Rs. 2000/- Per Individual)

- Types of Cyber Crimes
- Modes of operandi
- Preventing majors in respective domains
- Day to day technological developments
- E-Governance, e-commerce and its security
- E-Banking
- Case Studies

Level 3 –

This level is designed for efficient users; the course content for this level will be as following (Fees Structure – Rs. 2000/- Per Individual)

- Understanding depth of Virus Attacks
- Concepts of Information Thefts / Web Attacks
- Understanding Firewalls (Understanding Hardware & Software level implementation)
- Security against viruses with the help of Antivirus
- Web Security/ Network Security Aspects
- Awareness about various tools / techniques to fight against attack
- Data Backup strategies
- Data Recovery Mechanisms
- Data compression & encryptions
- Importance of Log maintenance
- Understanding Digital Signatures
- Importance of Transactional Logs
- Role of forensic tools in investigation
- IT Act

Pre-Requisites

The contents of this event are designed in such a fashion that it provides an adequate knowledge to the non-IT professionals with step by step incremental in the levels of user's efficiency towards understanding the scope of this event.

As this event is targeted for Non-IT Professionals or rather general users, we are designated them as per following pre-requisites level judgment parameters

Level 1 –

- This level is considered as a basic level, designed for all general users (All Non IT Professional).

Level 2 –

- This level is considered as an advanced level, designed for all advanced user.
- To qualify for this level all users are requested to complete the level 1

Level 3 –

- This level is considered as a more advanced level, this area involves various professionals who are little bit more curious about data analysis & are aware of cyber threats.
- To qualify for this level all users are requested to complete the level 2.

Learning Outcomes

Efficiency of every participant will be calculated on the basis of their qualifying levels. These levels will also play an important role in deciding the proficiency levels of the users.

Level 1 – The user group who qualifies for this level will have the sound knowledge about various cyber crimes or a good awareness about cyber crime activities.

Level 2 – The user groups who qualify for this level will be considered as eligible to resolve various issues by taking help from external resources.

Level 3 – The user groups who qualify for this level will be treated as a special group of individuals who can resolve various issues complete independently.

Venue

Center for Police Research: Chavan Nagar, Pashan Road, Pune – 411 007

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