

Computer Society of India, Mumbai Chapter

Presents

Two days hands on workshop Ethical Hacking & Cyber Crime Investigations

Date: 23-24 June 2018, 9:30 am to 5:30 pm, Mumbai

Introduction

The rapid and dramatic advances in information technology (IT) in recent years have without question generated tremendous benefits. However, they have created significant and unprecedented risks to operations. Computer security has, in turn, become much more important as all levels of an organization to utilize information systems security measures to avoid data tampering, fraud, disruptions in critical operations, and inappropriate disclosure of sensitive information.

Course Highlights & Benefits:

Live Demonstration of Latest Hacking Techniques & tools.

Live investigation Demonstration of various cases solved by Mr. Dedhia

Personal Interaction with Mr. Dedhia

Hands on Practice Sessions

Course Contents

Cyber Crimes - Nigerian Scams, Credit Cards, Net Banking Frauds

Recent Cyber Crime Cases and their Modus Operandi

Ransomware – CryptoLocker

- Identifying Fake Emails, Email Spoofing and Analyzing Email Headers
- Email Security (Gmail , Corporate Emails)
- Internet Protocol Concepts, Proxy servers
- Investigating Internet Traces
- WI-FI security
- Data backup & Data leak Prevention solutions
- Basic Office Network Security tips & tools
- Net Banking Security tips

- OWASP Top 10 : Website Hacking & Security
- Network Pentesting using Kali Linux
- Concepts of MD5 / Hashing
- Laptop / Desktop Security & Forensics
- Mobile Hacking , Security & forensics
- Response to Cyber Crime Incident
- Where & how to file Cyber complains
- Cyber Laws and Legal Framework - I.T Act 2000
- Basic Steps to conduct the IT security audit
- Social Networking Frauds
- Windows server forensics
- Creating Images of pen drive/hdd

Objectives

Keep the organization safe from hacks, intrusions, APT, malware and a constant stream of emerging threats. It's a tall order, one that requires both a breadth and depth of technical knowledge, This is a must-attend event as industry-leading experts focus on helping you build to protect your assets and enhance your knowledge base. Experience and leadership skill

Who should attend

- Network Administrator
- CISO
- IT Manager
- Students / Professors
- Anyone who wants to make a career in IT

Pre-requisites

Working knowledge of internet, networking & programming knowledge would be preferred.

Faculty Profile

Mr. Sachin Dedhia

(CISA, CEH, CEI, ISO 27001 LA)

Sachin Dedhia is an independent Cyber Crime Investigator & also a Certified Ethical Hacker (EC-Council, USA). He is also a certified International trainer in the field of Cyber Security, Ethical Hacking, Cyber Crime Investigations & Digital forensics. Since many years he is working as an Independent Cyber Crime Investigator and also as a IT security expert for various MNC's, SME's, Govt depts., Corporate & individuals. He has also provided training to Mumbai, various other State Police Departments. He has also been assisting various other Govt Departments of India with respect to their Cyber Crime queries.

Since 2010, he has been successfully conducting various seminars & workshops across numerous Schools, Colleges, Universities, Chartered Accountants Chapters, Rotary clubs, Hospitals Etc. Over all, covered all the sectors of the society. He is one of the most popular speaker in Mumbai University for the Refresher & Orientation courses In 2010, he was privileged to give seminar in the Rajbhavan i.e. in Governor's office of Mumbai.

9 years of experience in Vulnerability Assessment and Penetration Testing (VAPT), ISO 27001 Network VAPT, Web Application VAPT. He has conducted numerous audits for various International as well as national clients, Corporate & Govt. depts. He has been conducting Corporate Workshops at and is associated with various prestigious associations like Indo-American society, Bombay Chambers of Commerce & Industry, Princeton academy, ICAI and Bankers Training college.

Sachin Dedhia founded Cyber Security & Digital Forensics Company which was recently recognised as one of top 25 cyber security consultant company in INDIA (Consultant Magazine).

He has successfully conducted over 500 seminars & workshops across India, & enlightened over 75,000 participants.

Contact for Registration	Registration Fees /Terms and Conditions
<p>Harsh Mane @ CSI Mumbai Chapter E-217, 2nd Floor, Floral Deck Plaza, MIDC, Near Sunrise Tower, Andheri East, Mumbai – 400093 Tel:022 28235476 / 28235548 / 28235546 Mobile 9819089527, Email: general@events-csi.com / harsh@csimumbai.org info@csimumbai.org http://www.csimumbai.org</p>	<ul style="list-style-type: none">- CSI Members Rs. 10620/- Per Participant including GST- Non CSI Member Rs. 12980/- Per Participant including GST- Group discount is available for minimum 5 number of registration.- The cheque / DD in favour of "CSI Mumbai Chapter" Payable at Mumbai.- The mentioned fees are inclusive of all taxes and charges.- Registration fees covers courseware, lunch, Tea/Coffee and CSI Certificate.- Non CSI Member can avail discount in fees by becoming member of the society for details visit http://www.csi-india.org- Payment is to be made in favour of “CSI Mumbai Chapter”, A/c No. 10606576641 payable at State Bank of India, MIDC, Andheri East, Branch, Mumbai-400 093, RTGS/NEFT Code: SBIN0007074, (All Major VISA / Master Credit / Debit cards will be accepted.

Participation only through advance registration, (Batch size 20 participants only)

Note – Out station participants need to confirm at least 5 days prior to the commencement of the training

Disclaimer:

This mail is not spam mail and is a genuine communication from Computer Society of India (CSI) Mumbai Chapter to its members and other IT Professionals to inform them about the forthcoming event. If you feel that this mail should not have been sent to you or you want similar communication to be sent to your different e-mail address, please reply to this mail and specify it in the message