



Strategy and Synergy for Security

SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY (SETS)

(Under the O/o Principal Scientific Adviser to the Government of India)

MGR Knowledge City, CIT Campus, Taramani, Chennai - 600113 Tamil Nadu

www.setsindia.in

Training Program on Ethical Hacking

20th - 24th May 2019 (5 Days)

ABOUT SETS

Society for Electronic Transactions and Security (SETS) was set-up as a premier Research Institution to work in the area of Information Security under the Office of the Principal Scientific Adviser to the Government of India. It has established an Advanced Facility in Information Security and Cryptology working in the research areas of Information Security as Knowledge Centre with the following objectives:

- Knowledge Creation in Cryptology, Hardware Security and Network Security to meet the specific long-term and short-term needs of the Nation
- Knowledge Application by translating the knowledge created into solutions/products to meet the specific needs of the organizations in collaboration with academia and industry
- Knowledge Dissemination through sharing its expertise by organizing training programs, workshops and national conferences

Ethical Hacking

The swift and dramatic advances in the area of information technology in the recent decade have generated tremendous benefits. However, they have also created notable and unparralleled risks to operations. Cybersecurity has, in turn, become much more important in all levels of an organization to utilize data and systems security measures to avoid data theft or tampering, fraud, disruptions in critical operations, leakage of sensitive information and insider attacks. Now Ethical Hacking is the latest buzzword in the industry. In the past five years, the percentage of hacking crimes, data thefts, data losses, viruses and other cyber crimes have increased exponentially. If you want to know how hackers are attacking your websites, emails, servers & computer remotely or how you can protect yourself or your organization from all these attacks then this is the right course for you.

The course covers the following:

- Information Gathering
- Scanning and Enumeration
- Exploitation
- Post Exploitation
- Web Application Security
- Reporting and
- Cyber Security Standards
- Tools Used: Metasploit, Burp Suite and Nessus

TARGET PARTICIPANTS	PRE-REQUISITES
<ul style="list-style-type: none"> • Engineers from R&D Labs & Industry • Cyber Security Professionals • System Administrators • Network Administrators • Engineering College/ University faculty • Researchers 	The candidates should have basic knowledge in Networking, Operating Systems, Programming and Cyber Security concepts.
	<p style="text-align: center;">LAST DATE</p> Registration fee along with registration form should be sent to the Coordinator on or before 2 days of the each training programme starting date.
Venue: Society for Electronic Transactions and Security (SETS), Chennai (Near Tidel Park/Opp. to Ramanujan IT City Exit Gate No.3).	<p style="text-align: center;">COURSE FEE</p> <p style="text-align: center;">Rs. 12,500/-</p> Course fee includes GST, Kit, Working Lunch, Tea and Snacks.

All communications should be addressed to:

The Coordinator, Society for Electronic Transactions and Security (SETS), (Under the O/o the Principal Scientific Adviser to the Govt. of India), MGR Knowledge City, CIT Campus, Taramani, Chennai – 600 113

Email: training@setsindia.net

Mobile: 9884143131

Phone: 044 – 66632510



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Training Program on Ethical Hacking REGISTRATION FORM

Name :

Designation :

Organisation:

Address:.....

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Pin : State :

Mobile : Email :

COURSE FEE

Ethical Hacking Training Fee – Rs. 12,500/-

The Registration fee may be paid through **Cheque/ Demand Draft / NEFT** in favour of **SETS** payable at **Chennai**.

SB A/C No. 430969098

Bank Name: Indian Bank

Branch: LB Road

IFSC: IDIB000L006

GST IN 33AACTS6338P1ZY

Details of Payment:

Bank Draft / Cheque / NEFT No. **Date:**

Name of the Bank: **Amount:**

Date:

Place:

Signature