

**Sreyas Institute Of Engineering & Technology**  
 Department of Computer Science

**CATCH YOUR STUFF**  
 your one click away

**Kyrion**  
 Digital Security

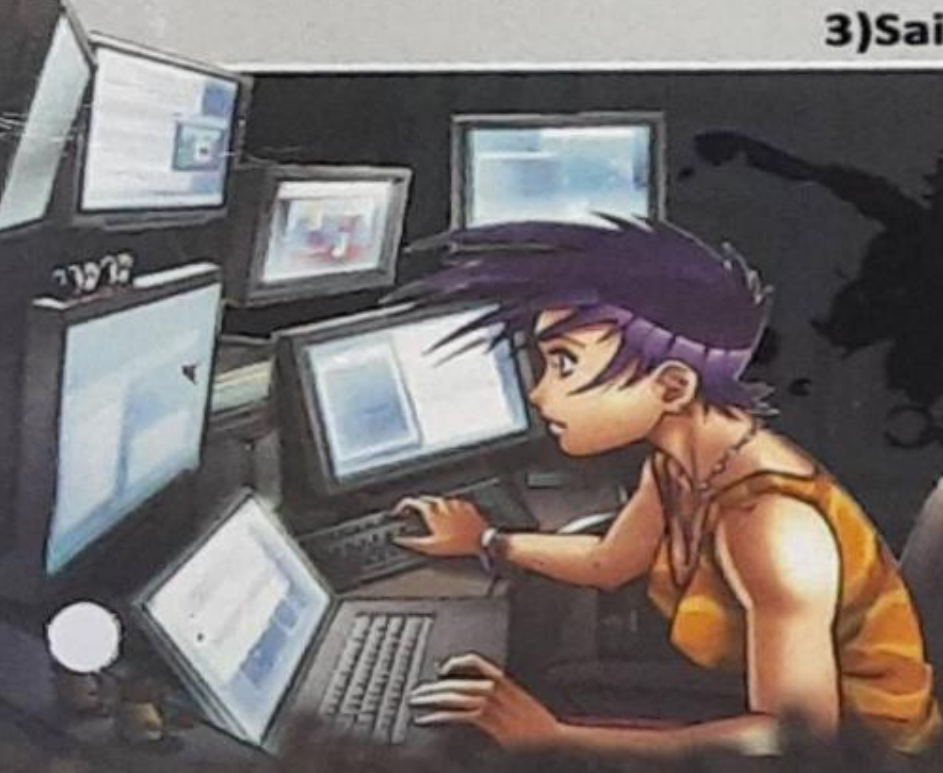
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# Ethical Hacking Workshop

## Topics to be Covered

- Concept of Hacking
- Trojans & Viruses
- Wireless Hacking
- Attacks on E-mail
- Targeting WebApps
- Windows Hacking
- Reverse Engineering
- Virtualization
- Cyber Law
- Mobile & VOIP Hacking

**Venue:** Sreyas Institute Of Engineering & Technology  
**Date:** 27<sup>th</sup> & 28<sup>th</sup> February 2017  
**College Co-ordinators:** 1)B.Ajay (8977649434)  
 2)U.Sri Hari Datta (7799454522)  
 3)Sai Teja (9989689796)



**Entry Fee:**  
**Rs:1000/-**  
 (Limited Seats)

**Benefits of Workshop**  
 Authorized Certificate from AIESEC IIT Delhi  
 Access to Hacking Tools.  
 Access For E-Books.  
 Food will be provided.

For More Details  
 Visit: [www.catchyourstuff.com](http://www.catchyourstuff.com)

# LOOPHOLE +

## ETHICAL HACKING WORKSHOP

**Chief Patron:**  
 Shri.A.Vinay Kumar Reddy (Chairman)  
**Patron:**  
 Shri.Ch.Ravindranath (Secretary)  
 Shri.N.Sharath Reddy (CEO)

**Honorary Members:**  
 Shri.A.Hriday Reddy (Vice Chairman)  
 Dr.P.N.Murthy (Academic Director)  
 Dr.Suresh Akella (Principal)  
 Dr.Shaik Syed Basha (IQAC.Director)

**Guest of Honour:**  
 Dr.K.Avinash (HoD,H&S)  
 Mr.B.Sreenivasu (HoD,ECE)  
 Mr.A.C Sekhar Reddy(HoD,Mech)  
 Mr.Lalith Kumar Singh (HoD,Civil)

**Convenor:**  
 Padma Joshi (HoD,CSE)  
**Co-Convenor:**  
 Mr.G.Sravan Kumar

## TRANIEE PROFILE

### **Mr. Harminder Singh**

He is Information Security Consultant and Lead Trainer for Kyrion Technologies Pvt Ltd.

With over 7.5+ years of notable, high-profile information security experience, he is focused on assisting Kyrion's key clients with network and application security management, he also speaks at conferences across the country on topics related to network security, server security policy, ethical hacking and penetration testing. As a senior team member, He also advises on client services and technology development within the group.

He has academic, research, and professional experience in Information Warfare, Network Design and Security, Honeypots, Linux-based System Administration, Wireless Security, Penetration Testing, Vulnerability Assessment, Information Security Trainings, Quality Technical & Commercial Proposal Development, and Project Management.

He likes to experience other cultures and insights and is eager to assess and explore different information security related issues and pragmatic solutions across the world.

Been a speaker in various Information Security Conferences at Top Engineering Colleges in India. Some of them are as follows:

- Indian Institute of Technology, Delhi
- Indian Institute of Technology, Kanpur
- Indian Institute of Technology, Mumbai
- Indian Institute of Technology, Madras
- Indian Institute of Technology, Kharagpur
- Indian Institute of Technology, Roorkee
- Indian Institute of Technology, Guwahati
- Indian Institute of Technology, Hyderabad
- Manipal Institute of Technology, Manipal
- National Institute of Technology, Surathkal
- National Institute of Technology, Warangal more than 300 different colleges

Lectured in more than 20 Corporate Training Programs on Web Application Penetration Testing and Network Penetration Testing. Some of them are as follows:

- Indian Air Force
- Indian Navy
- UP Anti-Terrorist Squad
- ZenTest Labs, Pune
- Tavisca Solutions, Pune
- HCL Infosystems

Handled various Network Security and Web Application Security Penetration Testing projects including IDP IELTS India, eGiftApplications, Online Shopping Portals, etc.



▶ **Two Day Workshop on  
"Ethical Hacking"**

## Report

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Ethical Hacking workshop was organized by department of Computer science and Engineering, Sreyas institute of Engineering and Technology during 27.02.17 and 28.02.17. This workshop has had happened for two days.

The Inauguration function has been started by a soothing devotional song by one of the students SIET. Continuing with that, Principal Dr.Suresh Akella, SIET, HOD's of various departments, faculty and participants were present. In the inaugural speech Ms.Padma Joshi, HoD, CSE conveyed the importance of Ethical hacking has the ability to suggest proper security tools that can avoid attacks on the networks. Thus, ethical hacking can help in testing the networks by finding out various vulnerabilities. In ethical hacking, a user will get permission to access the important data.

Mr.Harmander singh, professional consultant attended as resource person for the workshop. In the workshop the topics covered are : Vulnerability testing, Network evaluations, Red-team exercises, Penetration testing, Host vulnerability assessment, Vulnerability assessment.

His lecture was very interesting and interactive, made the students practically involve in it. The students showed interest and asked the co-coordinator to conduct these workshops more often.

The valedictory ceremony was conducted on 28.02.2017 at 4.00 P.M. The valedictory session was addressed by Ms. Padma Joshi, HoD, CSE, SIET.

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*Asuresh*  
PRINCIPAL-  
SREYAS INST. OF ENGG. & TECH  
RESIDE INDU ARANYA, NAGOLE  
HYDERABAD, TELANGANA

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HOD-CSE  
SREYAS INSTITUTE OF ENGG & TECH  
Reside Indu Aranya, Nagole, Hyd-068

# Impact Analysis

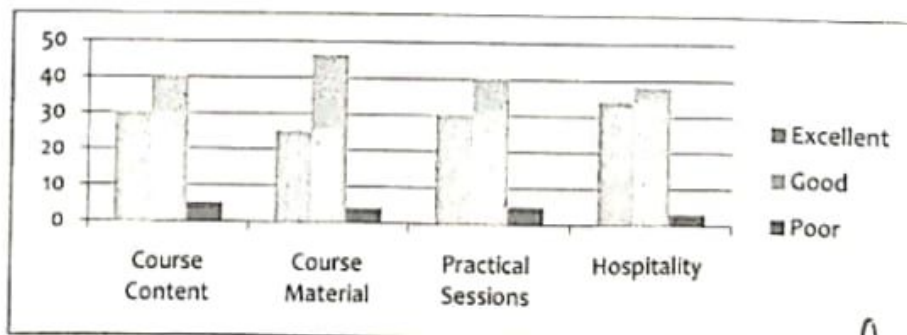


## A Two Day Workshop on Ethical Hacking 28<sup>th</sup> & 29<sup>th</sup> Sep, 2017

*"As the world increasingly interconnected, everyone shares the responsibility of securing cyberspace.----Newton Lee"*

The conception of organizing this workshop is that students having the interest towards cyber security and

- Hacking is not about the illegal things it's all about how to secure your cyberspace and system from attacks. In this workshop cyber ethics, email hacking & security, malware attacks, windows system attacks, online data Investigation, credit card frauds & Cases, playing with google by Google hacking, android mobile hacking etc. topics will be covered.
- This workshop aims to give Technocrats a basic knowledge of hacking and how to protect your system against hazardous effects.
- Students got an exposure to "Ethical Hacking" the latest tools and methods being used by cyber criminals & terrorists and how ethical Hackers can fight them.
- They came to know vulnerability how attacks bypass your second step verification security of email within seconds.
- The resource person has advised Career guidance and scope of cyber security to the students. Many students have implemented the projects in the field of cyber security.
- Some of them have implemented in their mini and major projects which include ICMP based attacks, Cipher texts.
- The students have undertaken some projects on Ethical Hacking like "Privacy intrusion avoidance of Medical data in cloudlet".
- Students have shown interest in certifications and got certified in Ethical Hacking.



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