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## **SEC\_RITY IS NOT COMPLETE WITHOUT U!**

**The security light made me feel safe, though I know that was an illusion. If there is light, you can just see what's coming for you a little more clearly.**

### Overview

In this course, students will learn about how the Internet of Thing work and their vulnerabilities. Like: Home Automation, Parking Facilities, various IoT devices, etc.

### Pre-Requisites

Students should already know about web development languages for code reading and modification. (Like: JAVA, JavaScript, etc.)

### Who We Are?

Recon Force is a Training and Consulting company and adheres to training standards. We are bringing it to improve its security training and services through technology-enabled IT content. Prepares for an important role as a Penetration Testing expert, instrument analyst, service analyst, network security program manager, and other related roles.

### Why Choose Recon Cyber Security?

Recon Force is the best accredited Ethical Hacking training classes in Delhi that offers the best Ethical Hacking training in Delhi on practical exams that help aspirants gain professional skills. The institute offers practical and career-based Ethical Hacking training in Delhi to help students find their dream job at various MNCs. Students are given the opportunity to gain practical experience of participating in real Ethical Hacking projects and 100% placement assistance. The Recon Ethical Hacking Course in Delhi is run under the highly experienced industry professionals. It is recognized among the leading Ethical Hacking Center in Delhi, as it operates on a mix of practical learning and learning theory. This type of comprehensive behavioral training with good exposure facilitates the complete transition of the student into a professional.

- **IoT Security toolkit**
- **24x7 Online Classes Available**
- **IoT Security Certificate**
- **Interview Preparation**
- **1 Year Membership**
- **Training by experienced trainers**
- **Live Hunting**
- **Checkpoint based training**
- **Class recording**
- **24x7 Support**

## **IoT Security Course Content**

- **Module 1** : **The IoT Security testing Overview**
- **Module 2** : **Case Study: Connected and Self-Driving**
- **Module 3** : **Vehicles Security**
- **Module 4** : **Case Study: Microgrids**
- **Module 5** : **Case Study: Smart City Drone System**
- **Module 6** : **IoT Hardware and Software**
- **Module 7** : **Communication and Messaging Protocols**
- **Module 8** : **IoT Interfaces and Services**
- **Module 9** : **Threats, Vulnerabilities and Risks**
- **Module 10** : **Case Study: The Mirai Botnet Opens up**
- **Module 11** : **Pandora's Box**
- **Module 12** : **Today's Attack Vector**
- **Module 13** : **Current IoT Security Regulations**
- **Module 14** : **Current IoT Privacy Regulations**
- **Module 15** : **What is Threat Modeling**
- **Module 16** : **An Introduction to IoT Security Architectures**
- **Module 17** : **Identifying Assets**
- **Module 18** : **Creating a System Architecture**
- **Module 19** : **Documenting Threats**
- **Module 20** : **Rating Threats**
- **Module 21** : **IoT Privacy Concerns**
- **Module 22** : **Privacy By Design (PbD)**
- **Module 23** : **Conducting a Privacy Impact Assessments**

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