VIPS

योगः कर्मसु कौशलम्
IN PURSUIT OF PERFECTION

Vivekananda Institute of Professional Studies
Vivekananda School of Information Technology

Workshop on Ethical Hacking

"Hacking is not about the illegal things it's all about how to secure your system".

Vivekananda School of Information Technology (VSIT) organized a **Three Days Workshop** on **"Ethical Hacking"** in collaboration with *Computer Society of India* from 8th to 10th September, 2016.

The workshop was aimed to give students knowledge in the field of Ethical Hacking & Information Security by showing them live hacking and gateway, so that they can secure themselves against such kind of attacks.

Mr. Sunil Gupta, Information Security and Ethical Hacking Engineer**, Appin Technologies** and **Mr. Vijay Kumar,** Information Security Researcher and Ethical Hacking/ Penetration testing Trainer, NSD (National Security Database), experts in the area of Wireless Security, Web Penetration Testing were the resource person for the workshop.

The workshop was attended by more than 130 students of Bachelor of Computer Application (BCA) and Master of Computer Application (MCA). The three days workshop provided hands-on session along with theoretical aspects. Main motive of the workshop was to give students a small exposure to the world of ethical hacking. Topics covered during the workshop included Google Hacking, E-mail Hacking, D-O-S Attacks, Trojans, SQL Injection, Windows Hacking and Mobile Hacking. Session began with the understanding of perimeter defense and then moved into scanning and attacking networks. The participants also gained knowledge about Intrusion Detection, Social Engineering and Wireless Hacking. It was an enthralling and thought stimulating experience for all.

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