DEPARTMENT OF COMPUTER SCIENCE AND APPLICATONS
ST.JOSEPH'S COLLEGE
DARJEELING

Event Name : Technical Workshop on Advanced Ethical Hacking and cyber Security

Venue : St. Joseph's College, Darjeeling

Date and time : 10th February, 2021 (11am to 1pm)

Organized By : Departmentof Computer Science& Application,St. Joseph's College, Darjeeling in collaboration with Indian School of Ethical Hacking (ISOEH).
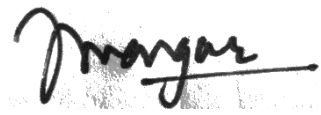
Total student attendees : 115

The Department of Computer Science and Application, St. Joseph's College in collaboration with Indian School of Ethical Hacking (ISOEH) organized a one-day Technical Workshop on Advanced Ethical Hacking and Cyber Security. The targeted audience for the event were teenagers who have built their world around smart phones and the world wide web. With the alarming rate at which cyber-crimes are taking place, the event was mainly intended to spread awareness especially among these teenager students who are most vulnerable to such malpractices. Apart from providing knowledge and guidelines for safe internet usage, the workshop also gave a broader picture about the differences between hackers and ethical hackers and opened a new area of avenue for students who could be interested in taking up this field as a career. Students from different departments participated in the event.

The resource person for the event was Mr. Gulab Mandal, Senior Security Analyst, ISOEH Data Securities Pvt. Ltd.Mr. Gulab is an ethical hacker with 4+ years of experience, his expertise lies in penetration testing of web, desktop,and mobile applications. He is B.Tech Certified Ethical Hacker (CEH), OSCP & OCSE (offensive security certified expert). He is

working as senior penetration tester in Indian School of Anti Hacking. Previously he had been associated with KPMG in Pune. His other passions are exploit writing, reverse engineering & malware analysis. He has helped several organizations in drafting secure coding strategy towards making hack-proof software. With his diverse skill set, the resource person spoke about phishing, identity theft, online scams, and various other data frauds. He demonstrated how hackers could easily use our data to get access to our phones. To everyone's amazement he hacked the phones of the students in the audience with their permission, without knowing their passwords. This demonstration was to prove to the audience how easy it was to access unauthorized data if we are too public about our data.

It was a very informative, enlightening and engaging session for all the participants.

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