

Minor Project

Project Name:

Cyber Security November Minor Project

Problem Statement:

- 1. Perform Foot printing on Tessla Website and gather information about website by using online Websites (Whois / netcraft / Shodan / dnsdumpster., etc.) as much as possible and write report on gathered info along with screenshots
- 2. Perform SQL injection on by on http://testphp.vulnweb.com Write a report along with screenshots and mention preventive steps to avoid SQL injections
- 3. Clone a Facebook page and try to perform Desktop Phishing in your local machine and capture the credentials and write the document along with screenshots and suggest the solution to avoid from phishing
- 4. Use SET toolkit to perform automation task on phishing and capture the details and write a report on this attack and protection from social engineering attacks

Note:

- 1. Write a Document with on each task along with screenshots and after attack mention the solutions to avoid those attacks
- 2. Use Only Virtual Machines to perform the tasks
- 3. Don't try these attacks on real-time environment, we won't be responsible for any misuse
- 4. Create a New lab with all the Operating system and practice on that
- 5. Refer Internet resources for solutions and complete the project within given date.