

**CSE3501 INFORMATION SECURITY ANALYSIS AND AUDIT
EXERCISE – 10**

DATE: 01.10.2020

PENETRATION TESTING

Perform the following tasks,

1. Footprints and Reconnaissance Tools
2. Information Gathering in Kali Linux
3. Google Hacking for Penetration Testing
4. DNS Spoofing

Note:

1. Completely explore each of these options.
2. Provide all the possible penetration testing results you get in each step.
3. For each of the task, summarise the objective, step, screenshot and your inference of what happens at each step.