

Assignment-2

Dear Student, please note that Assignment-1 is compulsory and you'll have to submit any one from Assignment 2 or 3 also.

ASSIGNMENT-2

- 1) Try to figure out some Physical security loopholes at your workplace. How would you patch them?
- 2) Try to hack www.sedulitygroups.com by finding to some web based vulnerabilities and loopholes. apply attacks accordingly
- 3) What are different financial frauds? How would you protect yourself from them?
- 4) How would you find out that the website you are browsing or the email you received is phished or not.

Assignment-3

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- 1) Perform some SQL injection attacks on website which has back end database server as oracle (or any other) to get some information.
- 2) 2. Perform wireless packets sniffing and analyze the sniffed packets. Use kismet for wireless sniffing.
- 3) 3. Perform complete penetration testing of www.anupgirdhar.net .Generate complete security report and patch the loopholes and vulnerabilities.