

Roll No

CS-8202**B.E. VIII Semester**

Examination, June 2015

Cyber Security**Time : Three Hours****Maximum Marks : 70**

Note : Attempt one Question from each unit. Each unit have internal choice. All questions carry equal marks.

Unit-I

1. a) Discuss different issues and challenges in cyber crime? 7
- b) Explain web server and session hijacking with example? 7

Or

2. Explain data diddling, salami attack, Email - spoofing with suitable example? 14

Unit-II

3. Explain and differentiate following term with suitable example. 14

i) Wishing (ii) Vishing (iii) Smishing

Or

4. a) Explain the Trends in mobile credit card frauds in wireless computing. 7
- b) Explain Hacking and Ethical Hacking? 7

Unit-III

5. Explain the following terms related to Dos attack? 14
 - i) Smurf.
 - ii) SYN flood.
 - iii) Ping of death.
 - iv) Ping flood.
 - v) Tear drop.

Or

6. a) Explain different method of password cracking? 7
- b) Describe key loggers and spyware? 7

Unit-IV

7. Explain the following terms according to IT Act 2000. 14
 - a) Records as Evidence.
 - b) Status of Electronic.
 - c) Proof of Electronic Agreements.

Or

8. Discuss the nature of criminality and strategies to tackle cyber crime and Trends. 14

Unit-V

9. Explain different types of computer Forensics Technology? 14

Or

10. Write a short notes on: 14
 - i) Corporate Cyber Forensics
 - ii) Methods in Forensic Analysis.