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Roll No

CS-5005(2)-CBGS

B.E. V Semester

Examination, December 2020

Choice Based Grading System (CBGS)

Cyber Security

Time : Three Hours

Maximum Marks : 70

Note: i) Attempt any five questions.

ii) All questions carry equal marks.

1. a) What do you mean by Cyber crime? Give a classification of Cyber crime.
b) What is Salami Attack? What are its different techniques?
2. a) Explain with example salami attack.
b) What is password sniffing and cyber terrorism?
3. Define the following terms
 - a) Web Jacking
 - b) Password sniffing
 - c) Identity Theft
 - d) Session hijacking
4. a) What do you mean by Digital Signatures? What are major properties of it?
b) What are the standard strategy for proof and management of electronics records?

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5.
 - a) Explain major Phishing techniques in Cyber Security.
 - b) Explain about Worms, Trojan Horses and Backdoors?

6.
 - a) Write a brief note on Indian Evidence Act of 1872?
 - b) Define Denial of Service (DoS)? What are the possible method to produce DoS?

7. Define phishing. Describe different techniques of phishing.

8. Write the short notes on:
 - a) Email Spoofing
 - b) Software Piracy
 - c) Key Loggers

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