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Question Paper Code : 80274

B.E./B.Tech. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2016.

Seventh Semester

Computer Science and Engineering

CS 6004 — CYBER FORENSICS

(Regulations 2013)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. List the parameters that are used to identify Security Association.

2. What is meant by a SSL session?

3. Define S/MIMIE.

4. What is a Bastion host?

5. Define cyber forensics.

6. What is a forensic duplicate?

7. Brief on cyber crime.

8. What does a forensic tool do?

9. What is a MVNO?

10: What is the purpose of PUK?

PART B — (5 × 16 = 80 marks)

11. (a) Explain in detail about the key management mechanism of IPsec.

Or

(b) Write a short note on :

(i) SSL connection states

(ii) SSL protocols.

(8)

(8)