M.Tech. 1st Semester

Examination, December-2018

CYBER FORENSICS AND INFORMATION SECURITY

Paper-MTCF-104

Cyber Forensics

Time allowed: 3 hours]

[Maximum marks: 100

Note: Attempt five questions in all selecting one from each unit. Question No. 1 is Compulsory.

- 1. Explain the following:
 - (i) Computer Forensics Technology.
 - (ii) Net Privacy Systems
 - (iii) Ethical Hacking.
 - (iv) Cyber Crime

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Unit-I

2. Describe the following:

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- (i) Types of Military Computer Forensic Technology
- (ii) Types of Business Computer Forensic Technology.
- 3. (i) Describe the scientific method in Forensic Analysis.
 - (ii) Explain in detail about Security and Wireless Technologies.10

Unit-II

4. Explain the following:

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- (i) Firewall Security System
- (ii) Internet Security System.

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- 5. Describe the following:
 - (i) Instant Messaging Security System.
 - (ii) Biometric Security System.

Unit-III

(2)

- Give a complete description about Digital Evidence in Criminal Investigations.
- 7. Describe the following:
 - (i) Reconstructing the Attack.
 - (ii) Investigating Cyber Crime.

Unit-IV

- 8. Give a complete description about Cyber Forensic Tools.
- 9. Describe the following:
 - (i) Identification of Data
 - (ii) Investigating Web Attacks.

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