

23587

M.Tech. 3rd Semester

Examination, December-2018

FORENSICS AND INFORMATION SECURITY

Paper- MTCF-305

Distributed Systems Security

*Time allowed : 3 hours* [Maximum marks : 100]

*Note: Question No. 1 is Compulsory. Attempt four questions by selecting one question from each unit. All questions carry equal marks.*

1. (a) Explain Security issues in Distributed Systems.  
(b) Explain Cross Site Scripting.  
(c) Explain the term Sandboxing.  
(d) Explain the term Identity based Encryption.

5×4=20

**Unit-I**

2. (a) Explain Secure Development Lifecycle Processes.  
(b) Explain Transient Code Vulnerabilities.
3. Explain Malware, Worms, Viruses and Also Explain Infrastructure of Threats.

**Unit-II**

4. Explain Service Level Threats and Vulnerabilities in detail.

23587-P-2-Q-9 (18)

[P.T.O.]

(2)

23587

5. (a) Explain Canonical Representation Flaws in Security.  
(b) Explain the use of Cryptography in Security.

**Unit-III**

6. Explain Application-Level Solutions and Host-Level Solutions in detail. <http://www.HaryanaPapers.com>
7. Explain the method of Storage-Level Solutions in detail.

**Unit-IV**

8. (a) Explain SOX Security Solutions.  
(b) Explain Cloud Computing Security.
9. Explain the Case Study of Service-Level Solutions in Distributed Systems Security.

<http://www.HaryanaPapers.com>

Whatsapp @ 9300930012

Your old paper & get 10/-

पुराने पेपर्स भेजे और 10 रुपये पायें,

Paytm or Google Pay से

23587