POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS)

01992

Term-End Examination

June, 2018

MSE-024 : POLICY, STANDARDS AND LAWS

Time : 3 hours   *Maximum Marks : 70*

Note : (i) *SECTION 'A' - Answer all the questions.*

(ii) *SECTION 'B' - Answer all the questions.*

(iii) *SECTION 'C' - Answer any three questions out of four.*

SECTION - A
(Answer all the questions)

1. Write short notes (any four) :   3x4=12
    (a) Cyber Appellate Tribunal
    (b) Digital Right Management
    (c) Cryptanalysis
    (d) Ranking of Web pages
    (e) Spamdexing

2. Explain Information Warfare. What do you   3
    understand by Cyber Squatting ?

SECTION - B
(Answer all the questions)   5x5=25

3. What is Internet Protocol Services ? Explain its   5
    effectiveness and utilization in the Cyber Crime
    Investigation.

4. What do you mean by Cyber Crimes ? Discuss   5
the nature and types of cyber crimes. What are
the challenges before it ?

5. What is meant by "data", "document",   5
"documentation", "logs" and "records" ? What
are the differences between them ?

6. Write the classification of Patent Application.   5

7. What do you understand by Digital Signature ?   5

SECTION - C

(Answer **any three** questions out of **four**) 10x3=30

8. Explain the stages for the development of the   10
International Standards.

9. What are ISO 7799 and BS 7799 ? Explain their   10
different sections and salient feature.

10. Explain the three types of security policies (EISP,   10
ISSP and sys SP) in detail.

11. What is risk management ? Why the   10
identification of risks is by listing asset and
vulnerabilities is so important in the risk
management process ?