**MSE-024** 

# POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS) Term-End Examination June, 2016

# **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 <b>four</b> .

### **SECTION - A**

(Answer all the questions.)

- (a) Cyber Appellate Tribunal
- (b) Digital rights management
- (c) Cryptanalysis
- (d) Ranking of web pages
- (e) Spamdexing
- 2. What do you understand by Cyber Squatting ? 3

### **SECTION - B**

## (Answer all the questions.)

3. What is Internet protocol service ? Explain its 5 effectiveness and utilization in the Cyber Crime Investigations.

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- 4. What do you mean by Cyber Crime ? Discuss the 5 nature and types of Cyber Crime.
- 5. What is meant by "data", "documents", 5 "documentation", "logs" and "records" ? What are the differences between them ?
- 6. Write the classification of Patent Applications. 5
- 7. What do you understand by Digital Signature ? 5

### **SECTION - C**

#### (Answer any three questions out of four.)

- 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 features.
- 10. Explain in detail the three types of Security 10 Policies (EISP, ISSP and sysSP).
- 11. What is Risk Management ? Why the 10 identification of risks, by listing assets and vulnerabilities, is so important in the Risk Management Process ?

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