No. of Printed Pages : 3 **MSE-024**

POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS)
Term-End Examination
June, 2019

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

Note : Answer all the questions.

1. Write short notes on the following :   5×3=15

   (a) Digital Rights Management Cyber Crime

   (b) Software Piracy

   (c) Cyber Terrorism

   (d) Key establishment

   (e) Zones of Trust

Section—B

Note : Answer all the questions.

2. Define Entity Authentication protocol and its types.   5

3. How does due diligence ensure compliance of IT Act ?   5

4. What is Web Crawling and Web Indexing ?   5

5. What is Entity Authentication Protocol ?   5

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

Section–C

Note : Answer any three questions out of four.

7. What are ISO 7799 and BS 7799 ? Explain their different sections and salient features.   10

8. Explain the contribution of ISO standards in the world.   10

9. What are the code of ethics to be adhered to by the information security personal stipulated by different professional organization. 10

10. What is Risk Management ? Why the identification of risks, by listing assets and vulnerabilities, is so important in the RISK management process ? 10