| **MSE-024**

MASTER OF SCIENCE (INFORMATION SECURITY) (MSCIS) / POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS)

Term-End Examination

June, 2022

MSE-024 : POLICY, STANDARDS AND LAWS

Time : 3 hours　　　　　　*Maximum Marks : 70*

Note :

*Section A – Answer **all** the questions.*

*Section B – Answer **all** the questions.*

*Section C – Answer any **three** questions out of four.*

SECTION A

*Answer **all** the questions.*

1. Write short notes on any *five* of the following : 　　　　　　*5×3=15*

   (a) Key Establishment

   (b) Data Alteration

   (c) Cyber Terrorism

   (d) Cyber Appellate Tribunal

   (e) Spamdexing

   (f) Cyber Squatting

SECTION B

*Answer **all** the questions.*

2. Explain the efforts required for spreading awareness and educating about cyber security. *5*

3. Explain Online Dispute Resolution and its methods. *5*

4. Write a note on enforcement of Intellectual Property. *5*

5. Explain a cryptographic protocol and entity authentication protocol. *5*

6. Define hacking. How does IT Amendment Act help in tackling this crime of hacking ? *5*

SECTION C

*Answer any **three** questions out of four.*

7. Explain the procedure for the development of IT Security Policy. *10*

8. Explain the interface between Cyberspace and IPR. *10*

9. Explain time stamping and how it works. Also give its classification. *10*

10. What types of attacks do users encounter through Social Networking sites ? Explain. *10*

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