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MCS-215

**MASTER OF COMPUTER
APPLICATIONS (MCA-NEW)**

Term-End Examination

December, 2025

MCS-215 : SECURITY AND CYBER LAWS

Time : 2 Hours

Maximum Marks : 50

Note : (i) *Question No. 1 is compulsory and carries 20 marks.*

(ii) *Attempt any **three** questions from question nos. 2 to 5.*

1. (a) Describe copyright issues in digital medium. 5

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- (b) What is framing ? Explain the liability for framing with the help of case laws. 5
- (c) Explain *five* key functions of cryptography. 5
- (d) Discuss any *five* common security issues in cyberspace. 5
2. Write notes on the following : 5+5
- (a) Intrusion Detection System
- (b) Malwares
3. (a) What is steganography ? Give any *two* examples where steganography technique is used. 6
- (b) Briefly explain any *four* advantages of Symmetric-Key Cryptography. 4

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4. What is the need of security management ?

Explain any *five* principles of security management. 10

5. Discuss the circumstances under which a wrongdoer is liable to pay compensation under Information Technology Act. 10

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