

(c) Describe the Intellectual Property Issues (IPR).

(1)

(d) Discuss the difference between Malware and spyware.

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(2)	categories.	How can you say that intrusion detection system is the backbone of information system? Justify along with its	Draw the diagrammatical approach to make difference between symmetric and asymmetric cryptography.	What is the information security? Explain cyber-crime and cyber security in this reference.

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Q2. Attempt any four questions from this section.  $(4\times5=20)$ What is security SDLC? Explain its different phases. Explain and differentiate between integrating security at

What is a virus? Explain.

Section-B

Section-C

the implementation phase and the developing phase.

**a** 

What are the key technological components used for

security implementation?

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Q3. Elaborate the term access control. What is included in autho-Note: Attempt any two questions from this section. the all types of controls. rization process for (File, Program, Data rights) and explain

Q4. What are the data security considerations? Explain in this ref-

erence Data backup security, data archival security and data

[5+5]

disposal considerations.

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(i) Intellectual Property Law

- (ii) Copyright Act
- (iii) Cyber Laws in India.

(4)

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