

(3 Hours)

[Total Marks 80]

N.B.:1) Q.1 is compulsory

- 2) Attempt any **three** from remaining **five** questions
- 3) All questions carry equal marks

Q.1 a). Explain global perspective of cybercrime [10]

b). What are the attacks on Mobile Phones. [10]

Q.2 a). Explain Credit card frauds in Mobile and Wireless Computing. [10]

b). What do you mean by Virus , Worms, Trojans and Malware and discuss protection mechanism against them. [10]

Q.3a). What are the devices related to security issue. [10]

b) Explain e-commerce and its types [10]

Q.4 a). Explain various Keyloggers along with the role of anti Keyloggers. [10]

b) Discus in details amendment made in IT Act 2000. [10]

Q.5 a). Explain cloud computing with cyber-attacks. [10]

b) What is blind SQL Injection attacks? Discuss mitigation of SQL Injection attack. [10]

Q.6 Short note on (any two) [20]

- a) The adjudication and appeals Under IT Act 2008
 - b) Global Trends in Cyber Law
 - c) Information Security Standard compliances
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