	(5 nours)	(Total Warks : ot
N.B:	 Q.1 is compulsory. Attempt any THREE questions from the remaining questions. Assume suitable data if necessary. 	
Q.1	Attempt any four:	
	a) Compare active attacks vs Passive attacks.	[5]
	b) Explain various types of key-loggers in brief.	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	c) Classify the cybercrimes and explain any one briefly.	[5]
	d) Explain how the appeals can be made under The IT ACT 2000.	[5]
	e) Write brief note on : Cyber-terrorism.	[5]
Q.2 a	a) How criminals plan the attack? Discuss various steps involved	[10]
1	b) Explain how Intellectual property laws protect the rights of the owner intellectual Property.	r of the [10]
Q.3 a	a) Compare Vishing, Phishing and Smishing in cyber security.	[10]
1	b) What is E-commerce? Explain different types of e-commerce with	
	suitable examples.	[10]
Q.4 a	a) What is Bluetooth hacking? Explain Bluetooth hacking tools in brief.	[10]
1	b) How the Indian penal code IPC 1860 addresses cybercrime?	[10]
Q.5 a	a) Discuss basic security precautions to be taken to safeguard Laptops a	nd
	wireless devices.	[10]
A A	b) What is E-contract? Discuss E-contract Act 1872.	[10]
Q.6 \	Write short note on (Any 2):	[20]
	1) Computer Sabotage.	
	2) Indian Information Technology Act 2000	
	3) Write key IT requirements for SOX and HIPAA.	
16×16	7,O',B',B',B',B',B',D',B',B',B',B',B',B',B',B',B',B',B',B',B'	

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