	(3 Hours)	(Total Marks : 80
N.B:	 Q.1 is compulsory. Attempt any THREE questions from the remaining questions. Assume suitable data if necessary. 	ons.
Q.1 .	Attempt any four:	
;	a) Compare active attacks vs Passive attacks.	[5]
1	b) Explain various types of key-loggers in brief.	[5]
(c) Classify the cybercrimes and explain any one briefly.	[5]
(d) Explain how the appeals can be made under The IT ACT 200	0. 5 (5)
(e) Write brief note on : Cyber-terrorism.	
Q.2 a	n) How criminals plan the attack? Discuss various steps involved	[10]
b	b) Explain how Intellectual property laws protect the rights of the intellectual Property.	e owner of the [10]
Q.3 a	a) Compare Vishing, Phishing and Smishing in cyber security.	[10]
b	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	n brief. [10]
b	b) How the Indian penal code IPC 1860 addresses cybercrime?	[10]
Q.5 a	a) Discuss basic security precautions to be taken to safeguard Lap	ptops and
	wireless devices.	[10]
b	b) What is E-contract? Discuss E-contract Act 1872.	[10]
Q.6 V	Write short note on (Any 2):	[20]
	1) Computer Sabotage.	
10,24 21,43,4	2) Indian Information Technology Act 2000	
	3) Write key IT requirements for SOX and HIPAA.	
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