Paper / Subject Code: 41663 / Cyber Security Laws BR/Sem VII / CBCGS / AUTO/ND-2019 (3 Hours) (Total Marks: 80)

N.B:	1)	01	ic	compulsory.
TAOTO.	11	V.I	12	compuisory.

- 2) Attempt any THREE questions from the remaining questions.
- 3) Assume suitable data if necessary.

Q.1 Attempt any four:

a) Compare active attacks vs Passive attacks.	
b) Explain various types of key-loggers in brief.	50 000000000000000000000000000000000000
c) Classify the cybercrimes and explain any one b	riefly: [5]
d) Explain how the appeals can be made under The	IT ACT 2000.

e) Write brief note on : Cyber-terrorism.

Q.2 a) flow criminals plan the a	mack! Discuss various steps involved	1101
b) Explain how Intellectual	property laws protect the rights of the owner of the	r - 3
intellectual Property.		[10]

Q.3 a) Compare Vishing, Phishing and Smishing in cyber security.

[10]
b) What is E-commerce? Explain different types of e-commerce with

suitable examples. [10]

Q.4 a) What is Bluetooth hacking? Explain Bluetooth hacking tools in brief. [10]

b) How the Indian penal code IPC 1860 addresses cybercrime? [10]

Q.5 a) Discuss basic security precautions to be taken to safeguard Laptops and wireless devices. [10]

b) What is E-contract? Discuss E-contract Act 1872. [10]

Q.6 Write short note on (Any 2):

- 1) Computer Sabotage.
- 2) Indian Information Technology Act 2000
- 3) Write key IT requirements for SOX and HIPAA.