Seat No.:	Enrolment No.

GUJARAT TECHNOLOGICAL UNIVERSITY

MCA - SEMESTER- V• EXAMINATION - WINTER 2016

Subject Name: Cyber Security and Forensics		Date:24/11/2016	
		Total Marks: 70	
Q.1	(a)	Explain cyber stalking.	07
	(b)	Discuss all classification of cybercrime.	07
Q.2	(a) (b)	Explain different techniques of ID theft. Explain physical security counter measures for laptops. OR	07 07
	(b)	Explain Digital Forensics science.	07
Q.3	(a) (b)	Write short note on cloud computing. Define phishing. Explain spam emails and hoax emails.	07 07
Q.3	(a) (b)	OR Discuss forensics analysis of E-Mail. Write short note on Steganography.	07 07
Q.4	(a) (b)	Discuss how criminals plan the attack? Explain types and techniques of credit card frauds. OR	07 07
Q.4	(a) (b)	Discuss your views on Strong, Weak and Random passwords. Write short note on PDA forensics.	07 07
Q.5	(a) (b)	Explain vishing and smishing. Explain software and hardware key loggers. OR	07 07
Q.5	(a) (b)	Discuss the need of cyber laws with reference to Indian contex Discuss toolkits for Hand held device forensics	t. 07
