ME/SEM-I/CBCGS/CSL/19-12-2016'

Branch: CNIS.

QP CODE: 855601

Time: 3 Hours	arks: 80
N.B.:1) Q.1 is compulsory	
2) Attempt any three from remaining five questions	
	[5]
Q.1 a). Explain in detail Cyber defamation.	(5)
b). Explain various types cyber criminals?	[5]
c) Discuss types of stalker and their mitigation technique.	- KISY
d) Discuss law related to electronics banking.	[5]
Q.2 a). Explain in detail mitigation techniques for DOS and DDOS attack.	[10]
b). Explain various challenges posed by mobile devices and their counter measures.	
Q.3 a). What is "social Engineering"? What are the security threats that can emanate f	rom social
networking sites?	[10]
b). Explain various types of phishing attacks and its countermeasures.	[10]
Q.4 a). Discuss in details buffer overflow problem? Discuss any 3 tools used to defend	d buffer
overflow problem.	[10]
b) What is Indian perspective of cyber laws? Are there adequate infrastructure to	protect
from cyber crimes.	[10]
Q.5 a). What is cloud computing? Is a safe from cyber attacks? Explain in detail.	[10]
b). What are the strengths and limitations of Indian IT Act 2000 (ITA -2000).	[10]
Q.6 Short note on (Anthowo)	[20]
a) A global Perspective on cybercrimes	
b) legal prerequisites of E- Contract.	
c) Keyloggers.	