M. Tech. 2nd Semester (Cyber Forensics and Information Security) Examination, May-2015

MOBILE AND WIRELESS SECURITY

Paper-MTCF-204

Time allowed : 3 hours]		wed: 3 hours]	[Maximum marks: 100	
Note	ec	4	tions taking one question from tion No. 1 is compulsory. qual marks.	
1.	Ехр	lain the following:	4×5	
	(a)	Airborne viruses		
	(b)	Auditing tools		

- (c) Media Access frame format
- (d) Virtual networks.

Section-A

- 2. What do you mean by wireless attacks? Explain its various types.
- 3. What is wireless networks system? Discuss various security issue essentials in detail.

Section-B

4. What is hacking? Explain pocket Pc hacking. 20

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5.	Explain the process of security WLAN.	20		
	Section-C			
6.	Explain:	2×10		
	(a) Mitigation Protection Analysis.			
	(b) Analysis of WEP architecture.			
7.	What are security principles for wireless networks?			
	Explain.	20		
÷	Section-D			
8.	What are various Bluetooth protocols? Explain	in. 20		
9.	Explain pervasive web architecture in detail.	20		