

G.PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY (AT)

IV B.Tech II Semester 1st Mid Examination - Objective

Branch: Computer Science and Engineering

Sub: CYBER SECURITY

Date: 22-02-19

Time: 20 mins

Max.Marks:10

Answer all the following:

Multiple choice questions:

- 1) Bluetooth hacking tools []
a) car whisperer b) Trojan horse c) trapdoor d) all of the above
- 2) The security of RAS system involves []
a) server b) client c) data transmission d) all of the above
- 3) NIST stands for []
a)National industry of standards and technology
b)National international of standards and technology
c)National internet of standards and technology
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- 4) IMEI stands for []
a)International mobile equipmental identity
b)International mobile equipments identity
c)International mobile equipment identity
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- 5) The most profitable uses of the information gained through a vishing attack include []
a)Identity theft b)purchasing luxury goods and services
c)transferring money/funds d)all of the above
- 6) To hide information side a picture, what technology is used? []
a)Root kits b)Bitmapping c)Steganography d)Image Rendering
- 7) The first phase of hacking an IT system is compromise of which foundation of security? []
a) Availability b) Confidentiality c) Integrity d) Authentication
- 8) What type of password attack would be most successful against the password T63k#s23A? []
a) Dictionary b) Hybrid c) Password guessing d)Brute force
- 9) Keyloggers are a form of _____. []
a)spyware b) Shoulder surfing c) Trojan d) Social engineering
- 10) What is the most significant legal issue in computer forensics? []
a) Preserving Evidence b) Seizing Evidence
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Fill in the blanks:

- 11) _____ is the crime that involves a computer and a network.
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13) The two components of security in mobile computing are _____ and _____
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State True or False (T or F):

- 16) Mishing attacks are attempted using mobile phone technology []
17) Blue jacking is sending unsolicited messages over Bluetooth-enabled devices such as mobile phones, PDA 's or computer with in 15m radius []
18) The IMEI number is used by the GSM network to identify valid devices and therefore can be used to stop a stolen phone from accessing the network in that country []
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