

**POST GRADUATE DIPLOMA IN  
INFORMATION SECURITY (PGDIS)**

**Term-End Practical Examination**

**December, 2012**

**MSEI-021 (P) : INTRODUCTION TO  
INFORMATION SECURITY**

*Time : 3 hours*

*Maximum Marks : 100*

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**Note :** (i) Attempt **any 2** questions out of 3 questions.  
carrying **40** marks each.

(ii) *Viva - voce carries 20 marks.*

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1. Apply the Network sniffers to capture the Network packets for 15 minutes and display the report on the basis of following conditions. **40**
- (a) List all the packets captured for the given Source Ip xxx.xxx.x.xx.
  - (b) List all the captured packets of the destination IP where the list must be in decending order according to the protocol.
  - (c) Retrive the content, header details of (http ://) protocol for any IP address
  - (d) List the source IP address who have visited google/Gmail domains.

2. Implement 10 security policies related to OS, Network, web browser, Application, hardware, user priviledges etc. 40
  
  3. Impliment the Security policies to monitor the employee activities in the network. 40
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