

00261

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

Term-End Practical Examination

December, 2013

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

Time : 3 hours

Maximum Marks : 100

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

(ii) Viva - voce carries 20 marks.

1. Implement any firewall and try to block the ping request, also implement users and group policies so that user can not install, add or remove the programmes. 40
2. Implement the MS excel sheet with password security and try to crack the passkey by using any tools available on internet. 40
3. Try to use any sniffer and filter and filter the ARP capture packets and list the MAC addresses which were broadcasted on the network with their details and generate the final report in a doc file. Recommended to captures atleast 10 ARP packets. 40