MSEI-021 (P)

POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS)

00265

Term-End Practical Examination

June, 2016

MSEI-021 (P) : INTRODUCTION TO INFORMATION SECURITY

Time : 3 hours   *Maximum Marks : 100*

Note :   (i)   *Attempt 2 out of 3 questions. Each carries* **40** *marks.*

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

1.   Try to send windows shut down command using   **40**
     command prompt to another system by
     spoofing/hiding your IP address.

2.   Try to bring down server availability using ping   **40**
     of death attack and explain the mechanism to
     prevent this from happening.

3.   Target any domain. For example, consider   **40**
     "www.achinjain.com" to gather following
     information :
     (a)   Daily page view
     (b)   Source of maximum traffic
     (c)   Most popular page of website
     (d)   WHOIS information