

00489

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

Term-End Practical Examination

December, 2015

**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. Implement the PHP server on local host and share at least three folders with user authentication. **40**
2. Implement the sniffers to capture the packets and filter those packets for source IP Address in descending order. **40**
3. Target any domain name e.g. "anupgirdhar.net" to gather the information of the domain which include the IP, DNS, Registrar information, Contact details, Site creation, Updation and Expiry date etc. along with the list of IP Addresses route under source IP to destination IP. **40**