

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

Term-End Practical Examination

December, 2012

00719

**MSEI-025 (P) : APPLICATION AND BUSINESS
SECURITY DEVELOPMENTS**

Time : 3 hours

Maximum Marks : 100

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- Note : (i) Attempt any two out of three carrying 40 marks each.*
- (ii) Viva - voce carries 20 marks.*
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1. Implement any 5 security techniques to secure your system from application attacks, Trojans attacks, web attacks, operating system attacks, virus attacks etc. **40**
2. Implement Denial of service attack to a particular IP address in the network and generate the final report. **40**
3. Do the penetration Testing on [http:// sedulity. Groups. org](http://sedulity.groups.org) and find out the login page and check out whether it is vulnerable to SQL Injection attack or not and Finally generate the report. **40**