

00642 **ADVANCED CERTIFICATE IN INFORMATION  
SECURITY (ACISE)**

**Term-End Practical Examination  
December, 2018**

**OSEI-041 (P) : INFORMATION SECURITY**

*Time : 3 hours*

*Maximum Marks : 100*

---

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

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

---

---

1. Implement the System Security by applying the BIOS password, User Account Password, and change the permissions of files and folders, by using windows Operating System. 40
  
2. Configure windows Firewall/Security policies to block at leasts Services/Ports which you don't want to run and generate the report of Scanning/Firewall entries before and after blocking. 40
  
3. Target is to do the PC audit, find the vulnerabilities and then take a Snapshot/Image of the PC then try to rectify the vulnerabilities and again take the Snapshot and generate the comparison report. 40