

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

Term-End Practical Examination

00904

December, 2014

OSEI-041 (P) : INFORMATION SECURITY

Time : 3 hours

Maximum Marks : 100

Note : *Attempt any 2 out of 3 questions. Each question carries 40 marks. Viva-voce carries 20 marks.*

1. Perform the vulnerability assessment of any two Computer Systems of the Network and apply any 4 attacks on the specified hosts and generate the lists of impacts for those attacks. Also prepare the Audit Report. 40

 2. Make the password protected folder which includes subfolders and files and the permissions given to the specific user. Block the ping request from your own computer. 40

 3. Implement the program to create the function for Encryption and Decryption of any data by using any language (Preferred C/C++). 40
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