

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

Term-End Practical Examination

December, 2014

00964

OSEI-042 (P) : SECURING INTERNET ACCESS

Time : 3 hours

Maximum Marks : 100

Note : Attempt any two out of three questions, each carrying 40 marks. Viva-Voce carries 20 marks.

1. Perform the analysis on any web browser and display the following : 40
 - (a) Details of Web Access of last 3 days.
 - (b) Block the Facebook from the browser.
 - (c) Set the Home Page "www.ignou.ac.in"
 - (d) Access the Internet by using any proxy server of any other country.
 - (e) List of all the bookmark websites.

2. Perform the vulnerability assessment of any website and also list any 10 counter measures/precautions which have to be evaluated during the audit. 40

3. Create the list of the relevant details of all the mechanisms used in any HTTPS website at the time of accessing the website on the browser. Also identify the Expiry Date and Time of Digital Certificate of the same.

40
