

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

00222

Term-End Practical Examination

December, 2016

OSEI-042 (P) : SECURING INTERNET ACCESS

Time : 3 hours

Maximum Marks : 100

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

(ii) Viva - voce carries 20 marks.

1. Browse Internet using Internet Explorer and do the following : 40
 - (a) Delete some file names from download history.
 - (b) Delete history of last 7 days.
 - (c) Find the most visited sites.
 - (d) Customize the tool bar, Add downloads and history tool bars.

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

3. Do the website auditing of 40
<http://www.ignou.ac.in/> and generate the final report for the open ports/services/link to apply. Input validation attack and generate the list of vulnerabilities exists on the website.