

**ADVANCED CERTIFICATE IN INFORMATION  
SECURITY**

**Term-End Practical Examination**

**December, 2013**

**OSEI-042 (P) : SECURING INTERNET ACCESS**

*Time : 3 hours*

*Maximum Marks : 100*

*Note : (a) Attempt any two out of three questions each carrying 40 marks.*

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

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1. Create a table "college " with field names C-name ( Char), C-id (Number) C-add (Char), no.of stud (Number) city (Char), state (Char), Univ (char) 40  
Do the following :
- (a) Insert any 10 records (Valid).
  - (b) Display colleges from "University of Delhi" having more than 500 students.
  - (c) Delete records of colleges from "Ludhiana".
  - (d) Update the location ( C-add) of college ID 1234 to "Gurgaon".
2. Browse Internet Using Google chrome and do the following : 40
- (a) View the history file of this week.
  - (b) Delete history of 24 hours.
  - (c) Delete temporary Internet files.
  - (d) Set the security level to high.

3. Visit two online banking website (s). 40  
Without logging into them, browse its various  
paper and prepare a comparative report of the  
security features present/ absent.  
Suggest some features that can be added to  
improve security.
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