MSEI-026 (P)

POST GRADUATE DIPLOMA IN INFORMATION SECURITY (PGDIS)

00964

Term-End Practical Examination
December, 2014

MSEI-026 (P) : BCP, DR PLANNING AND AUDIT

Time : 3 hours   *Maximum Marks : 100*

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

(ii)   Viva-voce carries 20 marks.

1.   Prepare the Gantt-chart by using the software MS-Project on the basis of BCP for the Website Auditing on the basis of the following conditions :   **40**

   (a)   Prepare any 4 phases which are very commonly required for Website Auditing where the phase 3 is dependent on the completion of phase 2.

   (b)   Add the list of resources to accomplish all the phases.

   (c)   Demonstrate the list of resources commonly used for phase 2 and phase 3 with timeline.

2.   Find out the vulnerabilities on the web server with the Log analysis report on the following conditions :   **40**

   (a)   List of ports opened.

   (b)   Perform the Log analysis of the web server and find out the 2 IP Addresses commonly accessed the web server.

   (c)   Generate the list of the countermeasures/precautions to be taken on the basis of Audit Report.

   (d)   Export the Audit Report HTML/XML Format.

3.   Apply the Data Recovery Software on Pen-Drive and recover the following for the period of one month :   **40**

   (a)   Deleted files/folders

   (b)   xls/xlsx files

   (c)   exe files

   (d)   AVI/3GP files