

**POST GRADUATE DIPLOMA IN
INFORMATION SECURITY (PGDIS)**

Term-End Practical Examination

December, 2016

MSEI-027 (P) : DIGITAL FORENSICS

Time : 3 hours

Maximum Marks : 100

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

(ii) Viva-voce carries 20 Marks.

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1. By misguiding SMTP Protocol, explain the concept of E-mail Bombing and generate the final report. 40
 2. Generate the report on the basis of System Details/Logs. 40
 - (a) Screen shot of system time up.
 - (b) OS Product ID.
 - (c) Logs for application errors.
 - (d) List of existing user names on system
 - (e) Logs for USB Devices
 - (f) Logs for user Authentication
 - (g) Host name
 - (h) OS installation Date and Time
 3. How to retrieve the deleted data from the drive ? Show the steps involve in it. 40
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