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MSEI-026

**MASTER OF SCIENCE (INFORMATION
SECURITY)/**

**P. G. DIPLOMA IN INFORMATION
SECURITY**

(MSCIS/PGDIS)

Term-End Examination

December, 2025

MSEI-026 : BCP, DR PLANNING AND AUDIT

Time : 2 Hours

Maximum Marks : 50

Note : (i) Section-A : Answer all the questions.

(ii) Section-B : Answer any two out of three questions.

(iii) Section-C : Answer any two out of three long answer type questions.

Section-A

1. Write short notes on any *four* of the following : 4×5=20
 - (a) Qualitative Risk Analysis
 - (b) DR Planning Stages
 - (c) Safety Management Organisation Review Technique
 - (d) Crisis Management Planning
 - (e) Backing up/Restoring Critical Data

Section-B

2. Explain the methods, tools and techniques to build up an operational response plan. 5
3. Explain the difference between Risk Management and Business Continuity Management (BCM). 5
4. Briefly describe the strategies of Disaster Recovery. 5

Section-C

5. What do you understand by Disaster Simulator ? Give examples of any *two* disaster simulators. Also, explain computer disaster recovery issues. 10
6. Explain in detail the need of auditing and evaluating BCM. 10
7. What are the authentication and privilege attacks ? Explain briefly. 10

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