

**P.G. DIPLOMA IN INFORMATION SECURITY
(PGDIS)**

Term-End Examination

June, 2014

MSEI-026 : BCP, DR PLANNING AND AUDIT

Time : 2 hours

Maximum Marks : 50

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- Note : Section A - Answer all the objective type questions.
Section B - Answer all the very short answer type questions.
Section C - Answer two out of three short answer type questions.
Section D - Answer two out of three long questions.*
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SECTION - A

(Attempt all the questions)

1. _____ is a complete process of risk assessment and risk control. **1**
2. The general definition of an _____ is an evaluation of a person, organization system, process, enterprise, project or product. **1**
3. Often there may be a BCM plan but it may not contain a BCM policy statement is the most common BCM weakness. **1**
(a) True (b) False
4. MMC stands for _____. **1**

5. _____ are used to verify that the user of an ID is the owner of the ID. 1
6. _____ describes the acceptable amount of data loss measured in time. 1
7. In MS project a task that must be completed before another task can start is called a _____. 1
8. For performing a Risk Analysis, the first step is to analyze the data. 1
(a) True (b) False
9. _____ are excellent tools for helping you to choose between several courses of Action. 1
(a) DFD (b) ERD
(c) Flow Charts (d) Decision Tree
10. RBS stands for _____. 1

SECTION - B

(5 very short answer type questions)

(Attempt all the questions)

11. What do you understand by the term Risk Assessment ? 2
12. Explain the standard BCP model with figure. 2
13. List the policies and procedures to be included when evaluating personnel security. 2
14. What are causes of system Failures / Crashes ? 2
15. List the key components of BCM. 2

SECTION - C

(Attempt 2 out of 3 short answer type questions)

16. When to conduct Risk Analysis ? 5
17. Explain the difference between Risk Management and Business Continuity Management. 5
18. Explain the methods tools and techniques to build up an Operational Response Plan. 5

SECTION - D

(Attempt 2 out of 3 long questions)

19. What do you understand by Business Continuity Planning ? Explain the Business Continuity Planning process with figure. 10
20. What are the characteristics of a crisis ? Explain the types of crisis in detail. 10
21. Write **short notes** on the following : 2x5=10
- (a) Types of Risk Analysis.
 - (b) Disaster Preparedness.
 - (c) Backing up / Restoring Critical Data.
 - (d) Crisis Management Planning.
 - (e) Project Management.
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