

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

**Term-End Examination**

**December, 2021**

**MSEI-026 : BCP, DR PLANNING AND AUDIT**

*Time : 2 hours*

*Maximum Marks : 50*

**Note :**

*Section A – Answer **all** the objective type questions.*

*Section B – Answer **all** the very short answer type questions.*

*Section C – Answer any **two** questions out of three short answer type questions.*

*Section D – Answer any **two** questions out of three long answer type questions.*

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**SECTION A**

*Attempt **all** the questions.*

1. Risk Mitigation is the only solution for Risk Management. 1

(a) True

(b) False

2. \_\_\_\_\_ can be defined as the organization and management of resources and responsibilities for dealing with all humanitarian aspects of emergencies. 1

3. Duplicating the design of an item or computer program is known as \_\_\_\_\_. *1*
4. BRP stands for \_\_\_\_\_. *1*
5. \_\_\_\_\_ is a step-by-step project management technique for process planning that defines critical and non-critical tasks. *1*
6. When FMECA is extended by a critical analysis, the technique is then called \_\_\_\_\_. *1*
7. SMTP uses the TCP Port : *1*
- (a) 25
  - (b) 24
  - (c) 23
  - (d) 22
8. The element of service quality which is defined as the knowledge and courtesy of employees and their ability to convey trust and confidence is \_\_\_\_\_. *1*
9. \_\_\_\_\_ = Hazards × Exposure. *1*
10. DMZ stands for \_\_\_\_\_. *1*

## SECTION B

*Attempt **all** the questions.*

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|---|---|
| 11. Define Template and Decision Tree.              | 2 |
| 12. Define Business Impact Analysis.                | 2 |
| 13. Define Opportunity. Differentiate it from Risk. | 2 |
| 14. What is the purpose of risk assessment ?        | 2 |
| 15. How often should BCM Plan be tested ?           | 2 |

## SECTION C

*Attempt **two** out of three questions.*

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|--|---|
| 16. Explain Window Server Backup.                                  | 5 |
| 17. Define BRP. Explain the different DR planning stages.          | 5 |
| 18. What steps must be taken for the development of a risk model ? | 5 |

## SECTION D

Attempt **two** out of three questions.

- 19.** Explain Risk Analysis in detail. 10
- 20.** Explain the objectives of Crisis Management.  
Why is it important to identify the types of  
crisis ? 10
- 21.** Explain Business Continuity Management Life  
Cycle in detail. 10
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