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**PRESIDENCY UNIVERSITY
BENGALURU**

**SCHOOL OF ENGINEERING
MID TERM EXAMINATION - APR 2023**

Semester : Semester IV - 2021

Course Code : CSE2025

Course Name : Sem IV - CSE2025 - Business Continuity and Risk Analysis

Program : ISD

Date : 15-APR-2023

Time : 9:30AM - 11AM

Max Marks : 50

Weightage : 25%

Instructions:

- (i) Read all questions carefully and answer accordingly.
- (ii) Question paper consists of 3 parts.
- (iii) Scientific and non-programmable calculator are permitted.
- (iv) Do not write any information on the question paper other than Roll Number.

PART A

ANSWER ALL THE QUESTIONS

(5 X 2 = 10M)

1. What is the operational cycle of disaster recovery?
(CO1) [Knowledge]
2. Define the essential components of a disaster recovery plan?
(CO1) [Knowledge]
3. What is a checklist for business disaster?
(CO1) [Knowledge]
4. Tell about the crisis communication plan?
(CO2) [Knowledge]
5. Recall an emergency response plan?
(CO2) [Knowledge]

PART B

ANSWER ALL THE QUESTIONS

(4 X 5 = 20M)

6. The cost of a disaster recovery (DR) plan can vary depending on several factors, including the size and complexity of the IT environment, the level of redundancy required, and the type of disaster recovery solution and services used. Summarize the costs to consider when developing a DR plan
(CO1) [Comprehension]
7. There are various types of disaster recovery solutions and services that organizations can use to protect their data and systems in the event of a disaster. Explain the some of the most common types of disaster recovery solutions and services
(CO1) [Comprehension]

8. A crisis communication plan is a critical component of any organization's overall crisis management strategy. Show the five key elements that should be included in a comprehensive crisis communication plan.

(CO2) [Comprehension]

9. Emergency planning is a process that helps organizations to prepare for and respond to a range of potential emergencies, including natural disasters, technological failures, and human-caused events. Show the following are six key steps for effective emergency planning.

(CO2) [Comprehension]

PART C

ANSWER ALL THE QUESTIONS

(2 X 10 = 20M)

10. In April 2023, LTIMindtree PVT Ltd.
Open is 4,840.00; High is 4,840.00; Low is 4828.00; Previous close is 4833.45.
Solve its percentage to identify profit or loss for risk analysis.

(CO1) [Application]

11. The U.S. emergency plan, all funds will be returned to depositors at Silicon Valley Bank, which closed on Friday, and at Signature Bank. Biden says the measures ensure 'that taxpayer dollars are not put at risk', analysis the risk in SVB and Signature Bank

(CO2) [Application]