TOPIC: DISASTER RECOVERY AND BCP

Learning Outcomes:
- Identify critical business processes and non-critical business processes
- Understand vulnerabilities and threats that impact on critical business processes
- Conduct a business Impact Assessment

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| 45 mins    | Develop a business impact assessment | Your tutor ("organisation") has recently hired you as the new Security Officer. **YOUR BRIEF:**
A recent audit has revealed a small mortgage lender was at risk of incurring penalties from the state and federal regulatory board as they did not have any BCP plans in place.

The current CIO was unaware of BCP and DR planning until now. The CIO is serious about this issue and has turned to you – the expert – to help him develop a BCP solution.

The CIO is mainly concerned with the Business Impact Analysis of different threats to the organisation.

**Your Tasks**
- Break in to groups of 3.
- Each group is to identify the vulnerabilities and threats most likely to impact a medium sized financial institution.
- Identify the most critical business processes and from there
- Conduct a Business Impact Assessment.

Present results to the class (organisation).

| 15 minutes | In class presentation | | |

Please refer to the COBIT document
You may ask your tutor questions regarding the organisation.

Learning objectives:
1. Threat Analysis
2. Vulnerability Analysis
3. BIA

Questions:
1. What are the consequences of miscalculating these results
2. Who will be held responsible?
3. Who must assist you in identifying key business processes? Why?

Please utilise the handout to assist you with the BIA.