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**ASSIGNMENT 1**

**QUESTION 1**

**Identify the hazards (threats and vulnerabilities)**

**ANSWER**

**The threats the MBI Insurance Company will face include:**

**1.Disruption of services or productivity. -** This will be experienced because employees while working at home will not work fulltime due to the disruption that occur at home, example: there maybe loss of internet or electricity during the working hours hence limiting productivity.

**2.Data leakage or un intentional exposure.**

Staffs working at home are vulnerable to exposing companies’ data to either family members or friends during working hours. This maybe experienced while one leaves companies data exposed in their laptops without encrypting their gadgets

**3 Loss of Data**

While staffs are working at home, they are prone to loss of data this can be experienced while one is working on a certain project and hadn’t saved their work and lights go off or they experience loss of internet.

**QUESTION 2**

**Decide who might be harmed and how (assets, stakeholders)**

**Stakeholders-** will be harmed if their personal information is exposed outside their main work domain and this is a major threat. Hence exposing their information, it can be prone to attacks and hacking.

**Assets** -This can happen if employees/staffs were allowed to take with them their companies gadgets example laptops and phones hence they can be stolen or they can misplace them impacting the company huge losses and loss of assets and information.

**Question 3**

**Evaluate the risk and decide on Precautions**

**1.Avoid the risk –** This can be done by eliminating assets, thus not allowing staffs to travel with them to their homes to avoid loss or damages.

**2Assume the risk-**this is by accepting the risk and controlling it with available resources. Hence staffs maybe requested to work in shifts to also avoid spread of corona virus loss of companies’ assets and exposure and misuse of company’s information