

**IT 409- IT Security and Policies**

**Assignment No. 1 SOLUTION**

**Due Date: 20<sup>th</sup> February, 2016 (Saturday, 11:59 pm)**

**Total Marks: 10**

---

---

**Important Instructions:**

1. *This is an individual work, so make sure it is your own: express yourself in your own words in a precise and concise manner*
  2. *Search the book or other resources to have a better understanding of the questions.*
  3. *Use 'Word Processor' to answer the questions.*
  4. *Submission must be through the submission folder set by your instructor on Blackboard, no email submissions will be accepted.*
  5. *Late submission or plagiarism will result in ZERO mark.*
  6. *This assignment worth 5 marks of the total course mark.*
- 
- 

**Question No. 1**

How do policies communicate corporate culture?

**[2 mark]**

**Answer:**

**Corporate culture can be defined as the shared attitudes, values, goals, and practices that characterize a company or corporation. These attitudes, values, goals, and practices are communicated to all the organization's employees, vendors, partners, and customers with policies that support organizational goals and provide expectations to help sustain consistency in the organization's services and products.**

**Question No. 2**

Define the security term "integrity". Provide two examples of a business situation in which the loss of integrity could result in significant harm.

**[3 mark]**

**Answer:**

- Protecting data, processes, or systems from intentional or accidental unauthorized modification**
  - Data integrity**
  - System integrity**
- A business that cannot trust the integrity of its data is a business that cannot operate**
- An attack against data integrity can mean the end of an organization's capability to conduct business**

**Examples given by students will vary.**

**Question No. 3**

Search online for “Tufts University Information Technology Resources Security Policy”. Read this document and identify policy components. Also, give your overall opinion about this policy.

**Answer:**

**Students will identify policy components from table 2.2 (Chapter 2, page 38) of text book.**

**Full marks can be awarded if they identify and justify their answer for two components.**

**Students answers will vary based on their individual opinion.**

**[5 mark]**