**Student Name:** **Weight: 12%**

**Student ID:** **Marks: 50**

Assignment: - Organization Charts

## Learning Outcomes

* Outline typical organizational structures

## Purpose

The first step in an attack utilizing social engineering techniques is gathering information about the target organizations. Research into the structure of the organization, using both on-line and off-line resources, is the first step.

## Instructions

Select a real-world company or organization and create a preliminary org chart outlining the departments and personnel of the organization. See the PowerPoint examples as models. You cannot use an organization for which you already have any inside information. After outlining the structure of the organization and identifying the key personnel by both title and name, you will need to prepare a second chart showing the data flows within the organization.

Each chart should be accompanied by a summary providing more detailed information as outlined below.

**Your first chart should identify the following**:

1. Identify the functions of the different departments of the organization. (Within Chart 1) (5 marks)

2. Identify key positions within departments. (Within Chart 1) (5 marks)

3. Where the information is publicly available, obtain the names of the individuals holding key positions. (Within Chart 1) (10 marks)

4. Summarize the roles and responsibilities of key personnel. (Summary below Chart 1) (10 marks)

**The second chart should identify the following**:

4. Outline typical data flows within the organization. (Within Chart 2) (10 marks)

5. Describe the interrelationships between the departments with respect to information sharing. (Summary below Chart 2) (10 marks)

If information about the target organization is not available, you may reference sources on how data typically moves between the types of departments you have identified in your target organization.

# Marking Criteria

**Information**

How thorough is the research?

**Presentation**

Are the charts easy to read and to follow?

Are the summaries clear and concise?

Assignment Due Date as set by instructor.