

DCF255 Assignment 1

Introduction:

This Assignment is an individual task and worth 5% of the total assignment grade (15%). Answer the following questions and support your answer with diagrams as per your answer and submit it on the link provided on MySeneca under DCF255.

1. Structure the airline travel system by supposing that you travel from Toronto to London by air.
 - a. Identify and discuss the series of actions you take in a five layered architecture from the start of your journey at Toronto and then five layered actions at the arrival on destination London. [4 Marks]
 - b. Support your answer by drawing a layered architecture at the starting point of the journey and the destination. Your answer must identify and discuss the action identified both at Toronto and London. [4 Marks]
2. Assume that you are accessing a Seneca website from your home computer (desktop/laptop/tablet).
 - a. Identify and discuss the method used at your home to access the Internet and then connection with the Seneca web server. [4 Marks]
 - b. Sketch/draw a network connection from your device to the Seneca web server. [4 Marks]