**LAB Seven**

**MAP523/DPS923**

For this lab, you are requested to develop two small applications using MapKit:

**First application** displays the following data on the on iOS device and in real-time:

Latitude:

Longitude:

Altitude:

Course:

Speed:

Nearest Address:

Design a user interface and display these data on the device, i.e. TextBox, Label, etc. If a physical address can not be detected, display the “Address not found” message.

The data must be updated if any change is made with the location of the device.

**Second application**, displays the map on the screen with a pointer on the map that indicates the current geographical location in real-time, i.e. gets updated once the device is displaced.