

## **IN 2210 - Object Oriented Analysis and Design**

### **Assignment 01**

### **Use Case Diagram**

**Project Name** – Tourist guide Web and Mobile Application

#### **Introduction of my part of the project**

Most of the time tourists face difficulties about the places they have to visit in Sri Lanka. So, in this website tourists can select or search the best locations they can visit in Sri Lanka. They can search and select only from the given location list.

When tourist enter current location to the system, our application shows the direction, distance, and duration to reach the selected location using the google map API.

Only administrators have the permission to add/Modify/Delete these locations.

#### **Analyze Requirements**

Actors of the system

##### **1. Primary Actors**

- Tourist
- Operator

##### **2. Secondary Actors**

- Google Maps (We take Services from google Maps)

Note - Operator is an assigned person who manage the locations.

## Use Case Diagram

