COMP3711H - Tutorial
Tutorial 4

**Problem 1**  Think about how to use array to implement the heap structure. Give an example on how the list: 10, 40, 70, 30, 20, 50, 80, 60, 90 is represented in the heap array.

**Problem 2**  Review the Minimum Spanning Tree (MST) problem and Prim’s algorithm. Discuss how to use the heap array to support the Prim’s algorithm on MST.