**Lab Sheet-VII**

**INSTRUCTIONS**

Given below are the lab questions for the day. For each question, you should prepare a document with following titles.

1. PROBLEM
2. ALGORITHM
3. CODE (with formal coding standard)
4. TESTING
   1. INPUT SET
   2. OUTPUT

**QUESTIONS**

**[Object oriented programming features should be used]**

1. Implement MinHeap and sort a list of integers
2. Implement MaxHeap and sort a list of integers