



**CPS 305, Lab 2**  
**Computer Science Department**  
**Ryerson University**  
**Fall 2020**

Q) Implement Bubble Sort, Insertion Sort and Selection Sort in different programs with the following specifications:

1. The input to the programs should be characters
2. Your program should be able to handle upper and lower case letters both
3. The sort should be done in a descending manner
4. You can get help from the codes provided in the text book and make the required modifications