

Baku Higher Oil School
Programming and Computer Applications-2
Instructor : PhD, Associate Professor Leyla Muradkhanli
Lab.work 12. Queues

Q1. Write a program to implement Queue in STL. Show your work using the following menu :

1. Insert Element into the Queue
2. Delete Element from the Queue
3. Size of the Queue
4. Front Element of the Queue
5. Last Element of the Queue
6. Exchanges the contents of queue with contents of another queue
7. Exit

Q2. Write a program that opens a text file and reads its contents into a queue of characters. The program should then dequeue each character, convert it to uppercase, and store it in a second file.