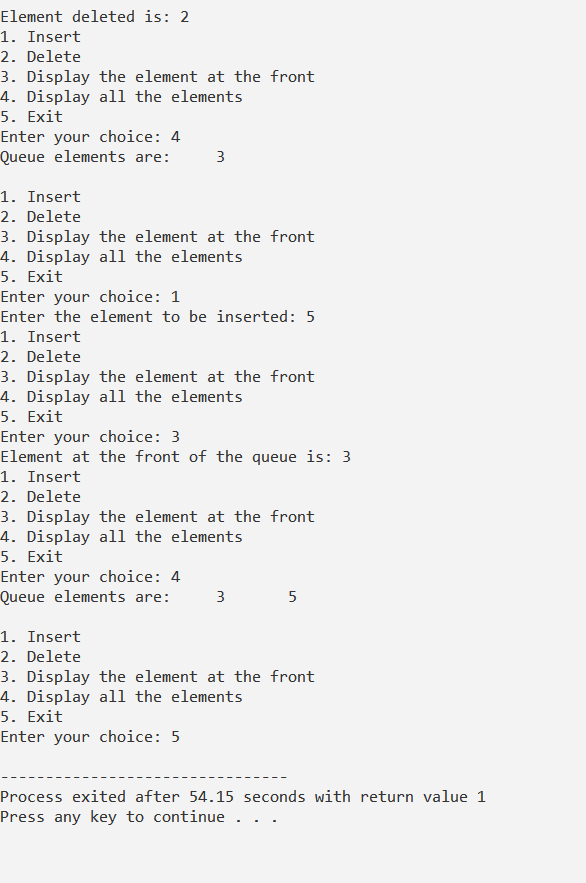
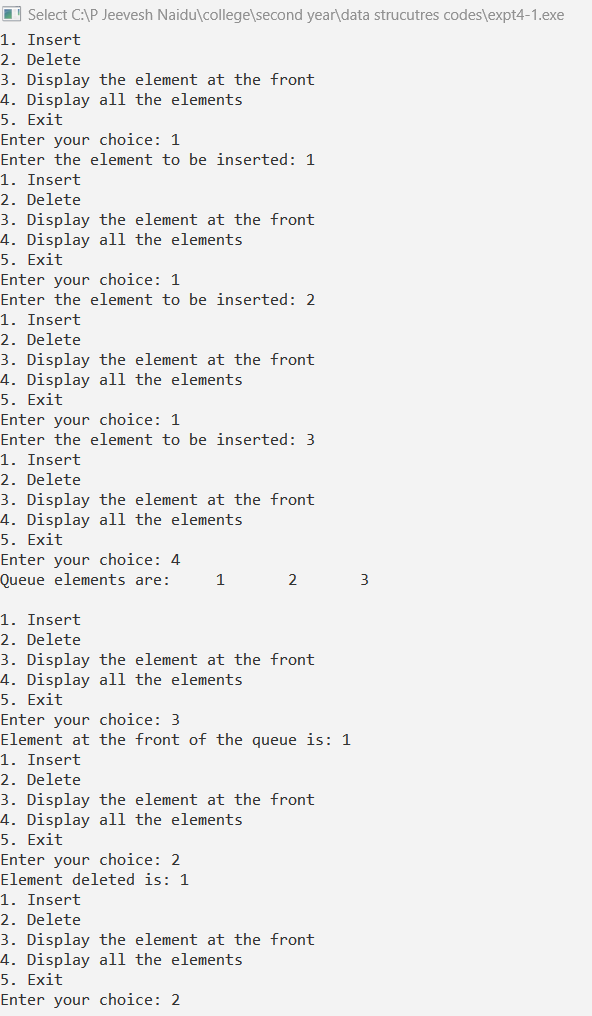
Part 1:

Output:



Part 2:

Output:

