

(Syed Mustafatthaman) (FA21-BSCS-0030)

## "ASSIGNMENT # 1"

### "QUESTION # 1"

#### Stack

Order of stack is LIFO (last in first out)

Element are inserted & remove at same sides

Stack operators called push & pop

Stack is visualized as vertical container

#### Queue

Order of queue is FIFO (first in first out)

Element are inserted & remove at different sides.

Queue operators called Add & remove

Queue is visualized as horizontal container