1. Write a program to implement basic stack with following operations:
   1. Push
   2. Pop
   3. Display
   4. IsEmpty
   5. IsFull
   6. Overload << operator
   7. Overload == operator to check if two stacks are equal.
   8. Write and Read the stack from File(Binary Mode)
2. Write a program to implement C2 stack with following operations:
   1. Push1
   2. Push2
   3. Pop1
   4. Pop2
   5. Display1
   6. Display2
3. Write a program to evaluation Postfix expression
4. Write a program to implement circular queue with following operations:
   1. Push
   2. Pop
   3. Display
   4. IsEmpty
   5. IsFull
   6. Overload << operator
   7. Overload == operator to check if two queues are equal.
   8. Write and Read the stack from File(Binary Mode)
5. Implement double ended queue with following operations:
   1. Push from Rear
   2. Push from Front
   3. Pop from Rear
   4. Pop from Front