**#3. Stack**

**Roll Number:**

**Date of Submission:**

**Aim:**

To perform following Stack operations using C Programming:

1. Stack Creation
2. Push an element
3. Pop an element
4. Peek the stack
5. Check the status of the stack full/empty
6. View the entire stack after each of the above operation

**Tools Required:**

Text editor with C Compiler.

**Experiment:**

Code

Result

Code

Result

**Inference and Result:**