

OUTPUT:

:: Stack using Linked List ::

***** MENU *****

1. Push

2. Pop

3. Display

4. Search

5. Exit

Enter your choice: 1

Enter the value to be insert:5

Insertion is Success!!!

***** MENU *****

1. Push

2. Pop

3. Display

4. Search

5. Exit

Enter your choice: 1

Enter the value to be insert:6

Insertion is Success!!!

***** MENU *****

1. Push
2. Pop
3. Display
4. Search
5. Exit

Enter your choice: 1

Enter the value to be insert:7

Insertion is Success!!!

***** MENU *****

1. Push
2. Pop
3. Display
4. Search
5. Exit

Enter your choice: 2

Enter the value to be delete:7

Deleted element: 7

***** MENU *****

1. Push
2. Pop
3. Display
4. Search
5. Exit

Enter your choice: 3

6--->5--->NULL

***** MENU *****

1. Push

2. Pop

3. Display

4. Search

5. Exit

Enter your choice: 4

Enter the value to be search:5

5 found in the list.

```
-- Code, Compile, Run, Debug online C, C++
input

:: Stack using Linked List ::

***** MENU *****
1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 1
Enter the value to be insert:5

Insertion is Success!!!

***** MENU *****
1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 1
Enter the value to be insert:6

Insertion is Success!!!

***** MENU *****
1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 1
Enter the value to be insert:7

Insertion is Success!!!

***** MENU *****
1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 2
Enter the value to be delete:7

Deleted element: 7
***** MENU *****
1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 3
6-->5-->NULL
***** MENU *****

1. Push
2. Pop
3. Display
4. Search
5. Exit
Enter your choice: 4
Enter the value to be search:5
5 found in the list.

...Program finished with exit code 120
Press ENTER to exit console.
```