## **WEEK - 5 PROGRAM OUTPUT**

```
Command Prompt
C:\Users\91944\OneDrive\Desktop\DSLAB\Week5_singly_linked_list>list.exe

    CREATE

2. INSERT AT FRONT POSITION
3. INSERT AT Nth POSITION
4. DISPLAY
5. EXIT
Enter your choice : 3
Enter the position to be inserted
Enter the ID of the student : 222
Enter the NAME of the student : bbb
Enter the SEMESTER of the student : 3
Inserted at the beginning
1. CREATE
2. INSERT AT FRONT POSITION
3. INSERT AT Nth POSITION
4. DISPLAY
5. EXIT
Enter your choice : 2
Enter the ID of the student : 111
Enter the NAME of the student : aaa
Enter the SEMESTER of the student : 3
1. CREATE
2. INSERT AT FRONT POSITION
3. INSERT AT Nth POSITION
4. DISPLAY
5. EXIT
Enter your choice : 4
----CONTENTS OF LINKED LIST----
         NAME
ID
                  SEMESTER
111
                  3
         aaa
222
         bbb
1. CREATE
2. INSERT AT FRONT POSITION
3. INSERT AT Nth POSITION
4. DISPLAY
5. EXIT
Enter your choice : 5
EXITINGGG....
C:\Users\91944\OneDrive\Desktop\DSLAB\Week5_singly_linked_list>
```