

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

1

Enter the data :name id and sem

amit

22

2

Node is created

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

1

Enter the data :name id and sem

joy

20

1

Node created

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

2

amit

22

2

.....

joy

20

1

.....

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

3

Enter the element id to be deleted

20

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

2

amit

22

2

.....

enter choice : 1.create 2.display 3.delete 4.insert before 5.exit

4

```
2  
amit  
22  
2  
.....  
enter choice : 1.create 2.display 3.delete 4.insert before 5.exit
```

```
4  
Enter the elements : name id and sem at the head  
hary
```

```
90  
2  
  
1  
enter choice : 1.create 2.display 3.delete 4.insert before 5.exit
```

```
3  
Enter the element id to be deleted
```

```
s  
Element not found  
enter choice : 1.create 2.display 3.delete 4.insert before 5.exit
```

```
2  
hary  
90  
0  
.....  
amit  
22  
2
```

```
GDB .....
```