```
SSS:CIO

Enter length of x(n): 14

Enter the length of h(n): 3

Enter x(n): 1 2 0 -3 4 2 -1 1 -2 3 4 2 1 -3

Enter h(n): 1 1

The Value of output y[0]=1

The Value of output y[2]=3

The Value of output y[3]=-1

The Value of output y[5]=3

The Value of output y[5]=3

The Value of output y[5]=3

The Value of output y[7]=2

The Value of output y[8]=-2

The Value of output y[8]=-5

The Value of output y[1]=5

The Value of output y[1]=7

The Value of output y[1]=8

The Value of output y[1]=9

The Value of output y[1]=-2

The Value of output y[1]=-3
```

Linear

```
SSS:CIO

Enter the length of the first sequence: 4
Enter the length of the second sequence: 4
Enter the first sequence: 2 1 2 1
Enter the second sequence: 1 2 3 4

kircular convolution of x(n) and h(n) is:

y[0] = 14

y[1] = 16

y[2] = 14

y[3] = 16
```

Circular