



Eg 2: To print characters present in string index wise:

```
1) s=input("Enter some String: ")
2) i=0
3) for x in s :
4)     print("The character present at ",i,"index is :",x)
5)     i=i+1
6)
7)
8) D:\Python_classes>py test.py
9) Enter some String: Sunny Leone
10) The character present at 0 index is : S
11) The character present at 1 index is : u
12) The character present at 2 index is : n
13) The character present at 3 index is : n
14) The character present at 4 index is : y
15) The character present at 5 index is :
16) The character present at 6 index is : L
17) The character present at 7 index is : e
18) The character present at 8 index is : o
19) The character present at 9 index is : n
20) The character present at 10 index is : e
```

Eg 3: To print Hello 10 times

```
1) for x in range(10) :
2)     print("Hello")
```

Eg 4: To display numbers from 0 to 10

```
1) for x in range(11) :
2)     print(x)
```

Eg 5: To display odd numbers from 0 to 20

```
1) for x in range(21) :
2)     if (x%2!=0):
3)         print(x)
```

Eg 6: To display numbers from 10 to 1 in descending order

```
1) for x in range(10,0,-1) :
2)     print(x)
```