



18) 10

2. By using for loop:

```
1) n=[0,1,2,3,4,5,6,7,8,9,10]
2) for n1 in n:
3)     print(n1)
4)
5) D:\Python_classes>py test.py
6) 0
7) 1
8) 2
9) 3
10) 4
11) 5
12) 6
13) 7
14) 8
15) 9
16) 10
```

3. To display only even numbers:

```
1) n=[0,1,2,3,4,5,6,7,8,9,10]
2) for n1 in n:
3)     if n1%2==0:
4)         print(n1)
5)
6) D:\Python_classes>py test.py
7) 0
8) 2
9) 4
10) 6
11) 8
12) 10
```

4. To display elements by index wise:

```
1) l=["A", "B", "C"]
2) x=len(l)
3) for i in range(x):
4)     print(l[i], "is available at positive index: ", i, "and at negative index: ", i-x)
5)
6) Output
7) D:\Python_classes>py test.py
8) A is available at positive index: 0 and at negative index: -3
9) B is available at positive index: 1 and at negative index: -2
10) C is available at positive index: 2 and at negative index: -1
```