**Lecture # 4**

Lecture 4 was an important lecture in which we learnt how to define new functions in python. Like we defined the function of square.

Def sqrt(x):

Return x \* x

When we will give any num to the function sqrt(x), it will return the square of that number. Like if we will write sqrt(2), the answer will be 4.

Secondly we learnt how to assign default values inside the functions.

Below are screen shots of what we have learnt in lecture.



