

Python ka Chilla with Dr. Ammar

How to use Jupyter Notebook

Basics of Python

01- My first Program

```
In [1]: #My first orogram
print(2+3)
print("Hello World")
print("We are learning python with Dr. Ammar")
```

```
5
Hello World
We are learning python with Dr. Ammar
```

02- Operators

```
In [2]: print(3+3)
print(4-3)
print(3*3)
print(6/3)
print(6//3)
print(6//3+9-3)
```

```
6
1
9
2.0
2
8
```

PEMDAS Paranthesis Exponent Multilyy Divide Addition Subtraction Product, Exponent, Multiply, Divide, Addition, Subtraction Left to Right sequence M D, A S

03- Strings

```
In [3]: print("Hello World!")
print("We are learning with Dr. Ammar")
print('Test for single quotes')
print("Test for double quotes")
print('\'Test for tripple quotes\'')
print("What's up")
```

```
Hello World!
We are learning with Dr. Ammar
Test for single quotes
Test for double quotes
Test for tripple quotes
What's up
```

04- Comments

The sortcut key to comments is **Ctrl+ /**

```
In [4]: #print("HELLO")  
        #Ctrl + / to comment out  
  
        #print(45+34)
```