

Python ka chilla with baba ammar

how to use Jupyter Note Book

Basics of Python

01-My first program

```
In [1]: name= input("what is your name ")
age= input("what is your age ")
greetings= "Hello!"
print(greetings,name ,", you are soo young")
```

```
what is your name Ammar
what is your age 18
Hello! Ammar , you are soo young
```

02-*Operators

```
In [2]: print("=",3+2)
print("=",5-4)
print("=",6/2)      #it gives a floating point value
print("=",4*2)
print("=",9%4)      #it gives the remainder value
print("=",6//2)     #it gives the int value
print("=",2**3)     #it gives the the result of power
```

```
= 5
= 1
= 3.0
= 8
= 1
= 3
= 8
```

*03-Conditional Operators

```
In [3]: def age_calculator(age,text):
    if age == 5:
        print("hammad can join the school")
    elif age < 5:
        print("hammad is still a baby")
    elif age > 5:
        print("Hammad have to join the school ASAP")
    else:
        print("hammad can not join the school")

x=input("what is your name ")
y=input("what is your age ")
y=int(y)
age_calculator(y,x)
```

```
what is your name Hammmd
what is your age 7
Hammad have to join the school ASAP
```

In []: