

Double-click (or enter) to edit

```
# # # python is high leavel language
# # which easy and simple to code and is used
# in various domains ranging from data analyisi to software
# # # develppment, data scince and many more
```

```
# benifits
# simple and easy to code
#OPENS UP VARIOUS oppertunities in many domains
```

```
#print("jaipur")-----written inside double or sigle quates
```

```
#print("48")-----no need of single quates
```

```
print("jaipur")
print(96)
```

```
⇒ jaipur
  96
```

```
#string or sequence of charcter
#init ----all the numerical value expect (40,50,60,70)
#float-----all the decimal values(1,2,3,4,5,6,7)
#bollean/Bool-----True/False
```

```
#-----single line comment
#'''/'""multiple line
#use of comments
#to explain or give any information
#to protect the code from raising any error or some specific sentece
```

```
# Variables:
#a=10;
#variables name = variables value to given
```

```
a=9
print(type(a))
```

```
b='Jaipur is nice place'
print(type(b))
```

```
c='True'
print(type(c))
```

```
d=7.2
print(type(d))
```

```
⇒ <class 'int'>
   <class 'str'>
   <class 'str'>
   <class 'float'>
```

```
#concatination
#using + operator
print('jaipur is nice place'+' & i live in jaipur')
```

```
#f--string
age= 30
print("her age is",30,'years old')
#f-strinig
print(f'Her age is {age} years old')
```

```
⇒ jaipur is nice place & i live in jaipur
   her age is 30 years old
   Her age is 30 years old
```

```
age=23
name="aniket"
print(f'my name is {name} my{age}years old')
```

```
⇒ my name is aniket my23years old
```