# Start with Python

In [5]:

```python
print("ankush")
```

ankush

In [9]:

```python
from platform import python_version
print(python_version())
```

3.11.3

In [10]:

```python
import keyword
print(keyword.kwlist)
```

```
['False', 'None', 'True', 'and', 'as', 'assert', 'async', 'await', 'brea
k', 'class', 'continue', 'def', 'del', 'elif', 'else', 'except', 'finall
y', 'for', 'from', 'global', 'if', 'import', 'in', 'is', 'lambda', 'nonloc
al', 'not', 'or', 'pass', 'raise', 'return', 'try', 'while', 'with', 'yiel
d']
```

In [11]:

```python
# print f()
print("hello world")
```

hello world

In [17]:

```python
a=45
#a
print(a)
a
```

45

Out[17]:

45

In [18]:

```python
print("a:",a,10,"nikhil",14.6)
```

a: 45 10 nikhil 14.6

In [19]:

```python
# input f()

name =input()
print(name)
```

nikhil
nikhil

In [20]:

```python
no = input("Enter a No. :")
print(no)
```

Enter a No. :154
154

In [23]:

```python
name = input("Enter your name :")
r_no = input("enter Roll no. :")
print(name,r_no)
```

Enter your name :vibhishan
enter Roll no. :001
vibhishan 001

In [24]:

```python
k
# j
# l
```

```
---------------------------------------------------------------------
-
NameError                                 Traceback (most recent call las
t)
Cell In[24], line 1
----> 1 k

NameError: name 'k' is not defined
```

In [26]:

```python
# input takes data as string

n1 =input("enter no 1 :")
n2 =input("enter no 2 :")
print(int(n1)+int(n2))
```

enter no 1 :54
enter no 2 :46
100

In [28]:

```python
# average of three no.

a1 =int(input("enter no 1 :"))
a2 =int(input("enter no 2 :"))
a3 = int(input("enter no 3:"))
print((a1+a2+a3)/3)
```

```
enter no 1 :45
enter no 2 :65
enter no 3:48
52.666666666666664
```

In [29]:

```python
# sep parameter

print(11,11,sep="?")
```

```
11?11
```

In [32]:

```python
# escape sequences

print("hi\nharry")
print()
print("whats\tup")
```

```
hi
harry

whats   up
```

In [34]:

```python
# output in ""

print("nikhil is \"student\"")
```

```
nikhil is "student"
```

In [ ]: