

statements

```
In [1]: num1=10
Print   num1
```

```
Out[1]: 10
```

```
-----")
```

```
In [2]: In [4]: hai how -----
```

```
print(10,20,30)
```

```
10 20 30
```

```
print(10,'and',20)
```

```
In [7]: In [8]: In #10 and 20 10 and 20
```

```
print('10 and 20')
```

```
[9]: 10 and 20
```

```
In [10]: In [16]: num1=10
num2=20
print(num1,num2)
print(10,20)
print(num1,'and',num
2)
print(10,'and',20)
print('10 and 20')
print('num1 and
num2')
```

```
num1=10 10 20
num2=20 10 20
print(num1) 10 and 20
print(num2) 10 and 20
10 10 and 20
20 num1 and num2
```

```
print("hai how
In [24]:
```

```
In [ ]: In [34]:
```

```
a=10
b=20
c=a+b
```

```
# the addition of 10 and 20 is 30.
```

```
print("the addition of {} and {} is  
{},".format(a,b,c))
```

```
the addition of 10 and 20 is 30.
```

In [39]: In [45]:

```
name='python'
city='hyd'
age=10
print("My name is {}, im from {} and im {}  
years old".format(name,city,age)My name is  
python, im from hyd and im 10 years old
```

```
a=10
b=20
c=a+b
# the addition of 10 and 20 is 30
print("the addition of",a,'and',b,'is',c)
```

```
the addition of 10 and 20 is 30
```

```
# take your name in a name variable
# take your city in a city variable
# take your age in a age variable
# My name is python, im from hyd and im 10  
years old
```

?????h???? - 3

f-string method

In [48]:

In [49]: In [50]:

```
name="python"
city="hyd"
age=10
print("my name is",name)
print("im from",city)
print("im",age,'years old')
print("my name is",name,',','im  
from',city,'and im',age,'years old.')
```

```
my name is python
im from hyd
im 10 years old
my name is python , im from hyd and im 10  
years old.
```

In [57]: In [63]: In [67]:

?????h???? - 2

format

◆◆◆◆◆◆

In [72]: In [75]:

```
print("hai",end='---->')
print('hello')
```

hai---->hello

```
a=10
b=20
c=a+b
```

```
print(1,end=' ')
print(2,end=' ')
print(3)
```

the addition of 10 and 20 is 30.

1 2 3

```
print(f"the addition of {a} and {b} is {c}")
```

```
print('rupnath ',end='learning')
print(' python')
```

the addition of 10 and 20 is 30

rupnath learning python

```
name='python'
print(f"my name is {name}")
```

◆◆◆◆◆◆

my name is python

```
print("hello",'hai',sep=' and ')
```

```
name='python'
city='hyd'
age=10
print(f"My name is {name}, im from {city}
```

```
print("helo",'and','hai')
```

hello and hai
helo and hai

```
and im {age} years old") My name is
python, im from hyd and im 10 years old
```

```
print(1,2,3,4,sep='--->')
# 1--->2--->3--->4
```

1--->2--->3--->4

format
fstring
end
sep

In []: