

```
In [3]: # python code Structure
print("hello world")
```

hello world

```
In [10]: #variable in python
a = 10
print(a)
```

10

```
In [11]: # input fuction
a=input()
print(a)
```

sarang
sarang

```
In [14]: # variable dynamically
a=10
print(a)
print(type(a))
```

10
<class 'int'>

```
In [21]: # number using If_else
a=10
b=30
if(a>b):
    print("a greter")
else:
    print("b greter")
```

b greter

```
In [25]: #donate the blood using

if(a<b):
    print("18+ donet blood")
else:
    print("don't donet blood")
```

18+ donet blood

```
In [26]: # percentage using if_else ladder
a=20
b=30
c=40
total=a+b+c
per=total*100/300
if per>20:
    print('"a"grade')
elif per>30:
    print('"b"grade')
elif per>40:
    print('"c"grade')
else:
    print('dead!')
```

"a"grade

In []: