python Functions

1.Function Definition :

A function is a block of organized, reusable code that is used to perform a single, related action.

It represents as **def()**

2. function types :

### 1. Python Function with No argument and No Return value

### 2.Python Function with no argument and with a Return value

### 3. Python Function with no argument and with a Return value

### 4.Python Function with argument and Return value

3. inbuild function :

built-in functions are defined as the functions whose functionality is pre-defined in Python.

4. function argument :

Information can be passed into functions as arguments.

5.function call :

It just call the function from reusable codes.

6. user defined function :