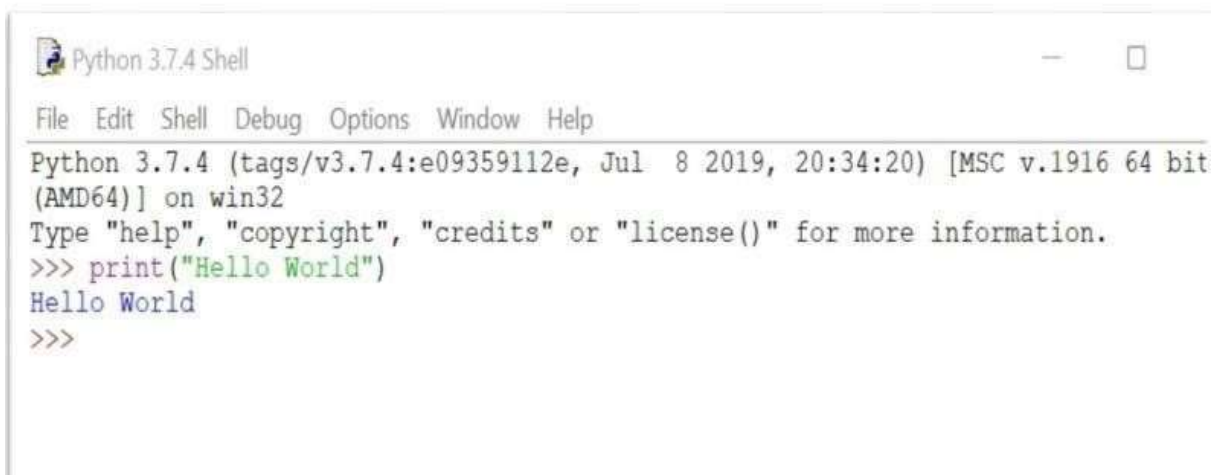


## Pre Requisites-Software

Team ID	PNT2022TMID31498
Project Name	Smart Farmer-IOT Enabled smart Farming application

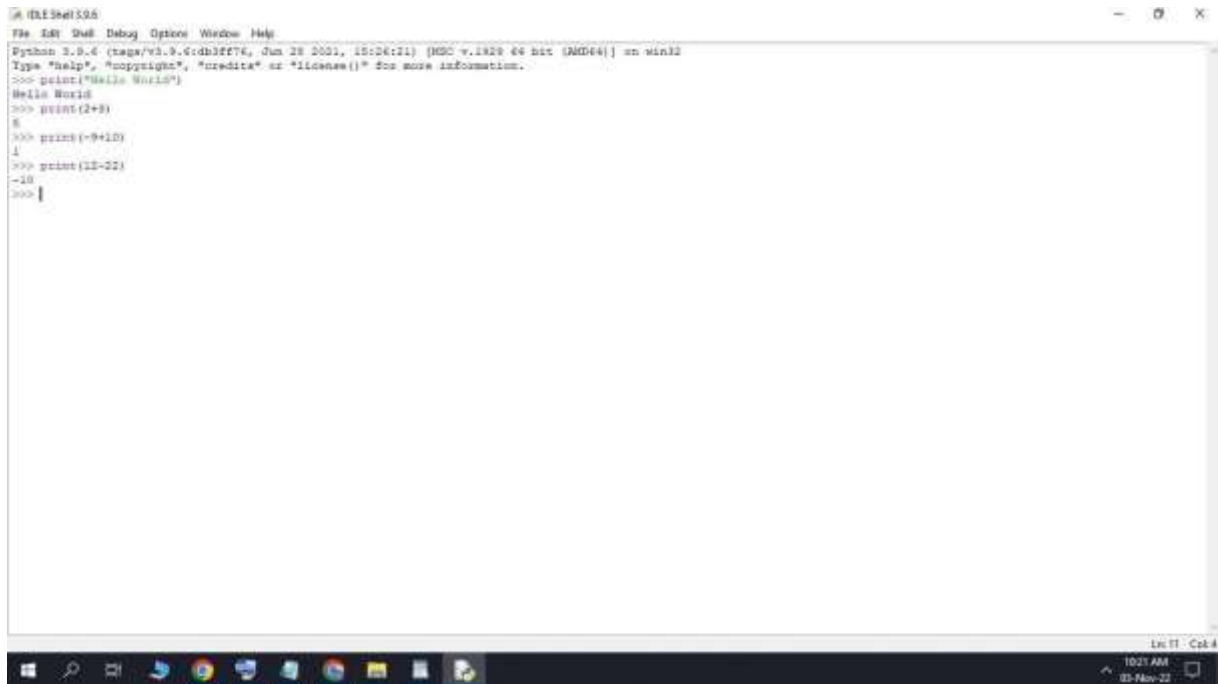
Python 3.7.4 latest version was installed



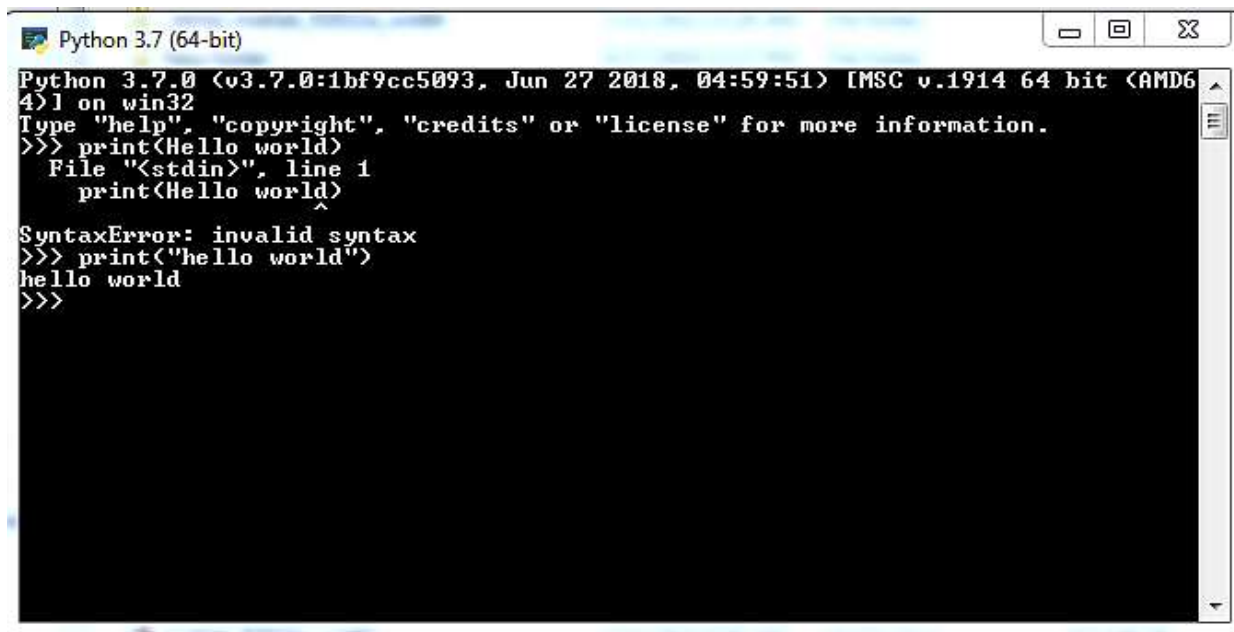
```
Python 3.7.4 Shell
File Edit Shell Debug Options Window Help
Python 3.7.4 (tags/v3.7.4:e09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit
(AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>>
```

```
sum.py - C:/Python/sum.py (3.7.4)
File Edit Format Run Options Window Help
a=int(input("Enter a value:"))
b=int(input("Enter a value:"))
c=a+b
print(a, "+", b, "=", c)
```

```
Python 3.7.4 Shell
File Edit Shell Debug Options Window Help
Python 3.7.4 (tags/v3.7.4:e09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit
(AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>>
===== RESTART: C:/Python/sum.py =====
Enter a value:7
Enter a value:27
7 + 27 = 34
>>>
```

A screenshot of the Python 3.9.6 IDLE Shell window. The window has a menu bar with 'File', 'Edit', 'Shell', 'Debug', 'Options', 'Window', and 'Help'. The title bar reads 'Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32'. The shell prompt is '>>>'. The user has entered several commands: 'print("Hello World")', 'print(2+3)', 'print(9+10)', and 'print(12-22)'. The corresponding outputs are 'Hello World', '5', '19', and '-10'. The Windows taskbar is visible at the bottom with various application icons and a system clock showing 10:21 AM on 03-Nov-22.

```
Python 3.9.6 (tags/v3.9.6:db3ff76, Jun 28 2021, 15:26:21) [MSC v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>> print(2+3)
5
>>> print(9+10)
19
>>> print(12-22)
-10
>>>
```

A screenshot of the Python 3.7 (64-bit) Shell window. The title bar reads 'Python 3.7 (64-bit)'. The window has a menu bar with 'File', 'Edit', 'Shell', 'Debug', 'Options', 'Window', and 'Help'. The title bar also shows 'Python 3.7.0 (tags/v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32'. The shell prompt is '>>>'. The user has entered 'print(Hello world)', which resulted in a 'SyntaxError: invalid syntax' because 'Hello' is not a string. The user then entered 'print("hello world")', which correctly outputs 'hello world'. The Windows taskbar is visible at the bottom.

```
Python 3.7 (64-bit)
Python 3.7.0 (tags/v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> print(Hello world)
File "<stdin>", line 1
    print(Hello world)
          ^
SyntaxError: invalid syntax
>>> print("hello world")
hello world
>>>
```