

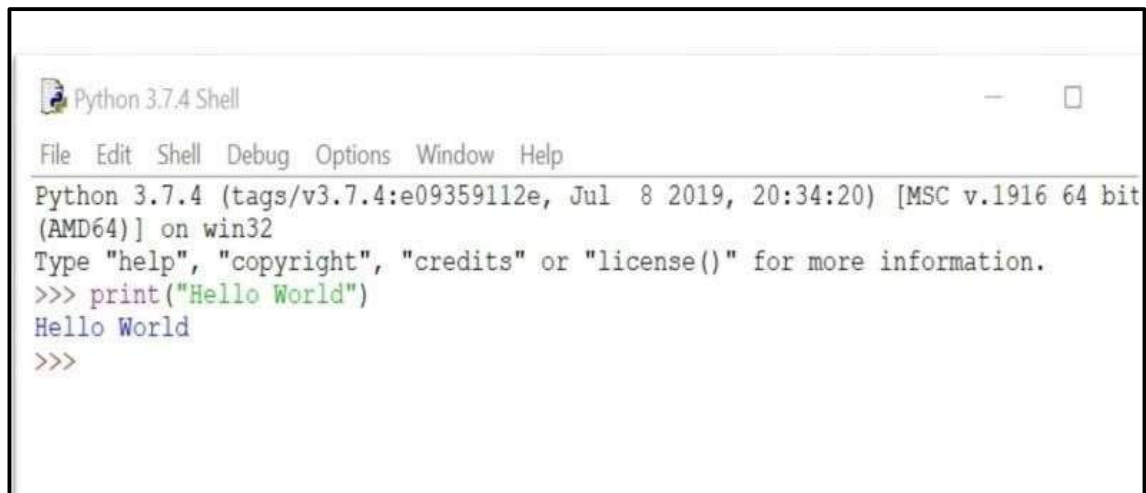
Smart Farmer-IOT Enabled Smart Farming Application

IBM NALAIYATHIRAN

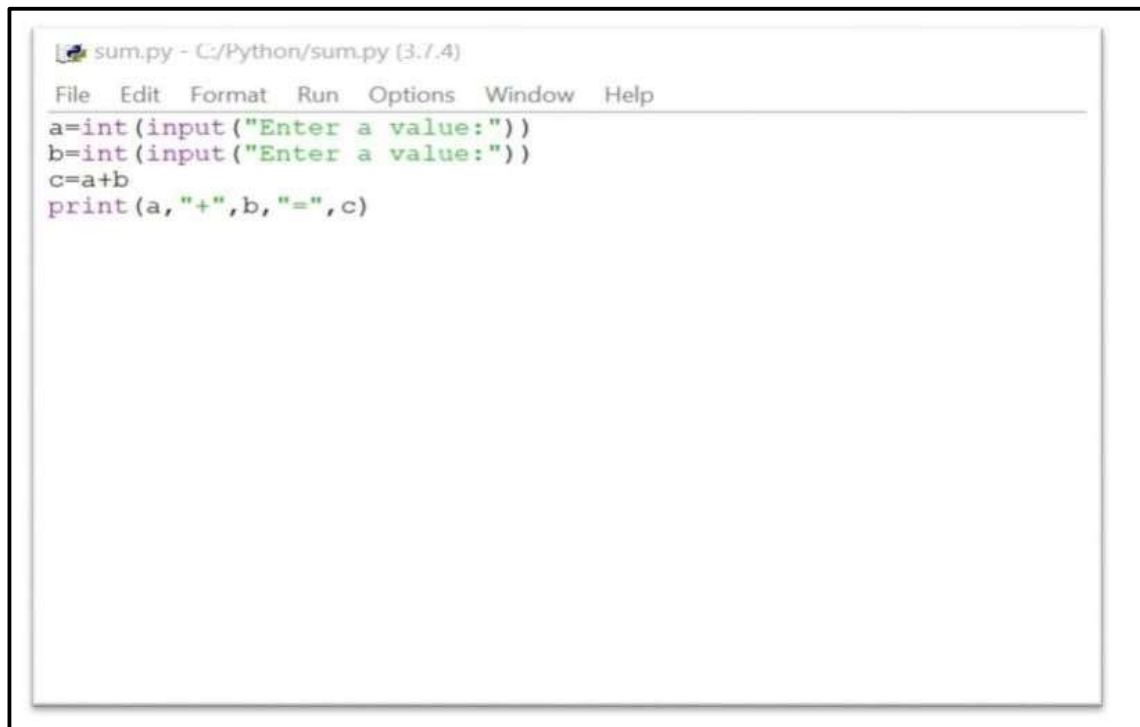
Pre Requisites-Software

TITLE	Smart Farmer-IOT Enabled Smart Farming Application
DOMAIN NAME	INTERNET OF THINGS
TEAM ID	PNT2022TMID47004
TEAM MEMBER NAME	ADLIN J BOOMIKA G DURGA DEVI B PREETHA M

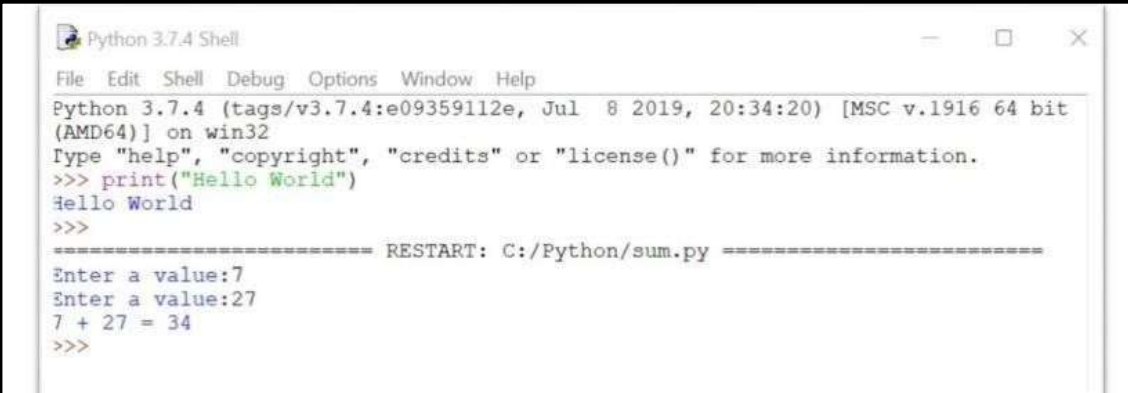
Python 3.7.4 latest version was installed

A screenshot of a Python 3.7.4 Shell window. The title bar reads "Python 3.7.4 Shell". The menu bar includes "File", "Edit", "Shell", "Debug", "Options", "Window", and "Help". The main text area shows the Python version and build information: "Python 3.7.4 (tags/v3.7.4:e09359112e, Jul 8 2019, 20:34:20) [MSC v.1916 64 bit (AMD64)] on win32". It also displays the prompt "Type 'help', 'copyright', 'credits' or 'license()' for more information." followed by a successful execution of a print statement: ">>> print('Hello World')", "Hello World", and ">>>".

```
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
>>>
```

A screenshot of a Python IDE window titled "sum.py - C:/Python/sum.py (3.7.4)". The menu bar includes "File", "Edit", "Format", "Run", "Options", "Window", and "Help". The code editor contains a Python script for adding two numbers: "a=int(input('Enter a value:'))", "b=int(input('Enter a value:'))", "c=a+b", and "print(a, '+', b, '=', c)".

```
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
>>>
```