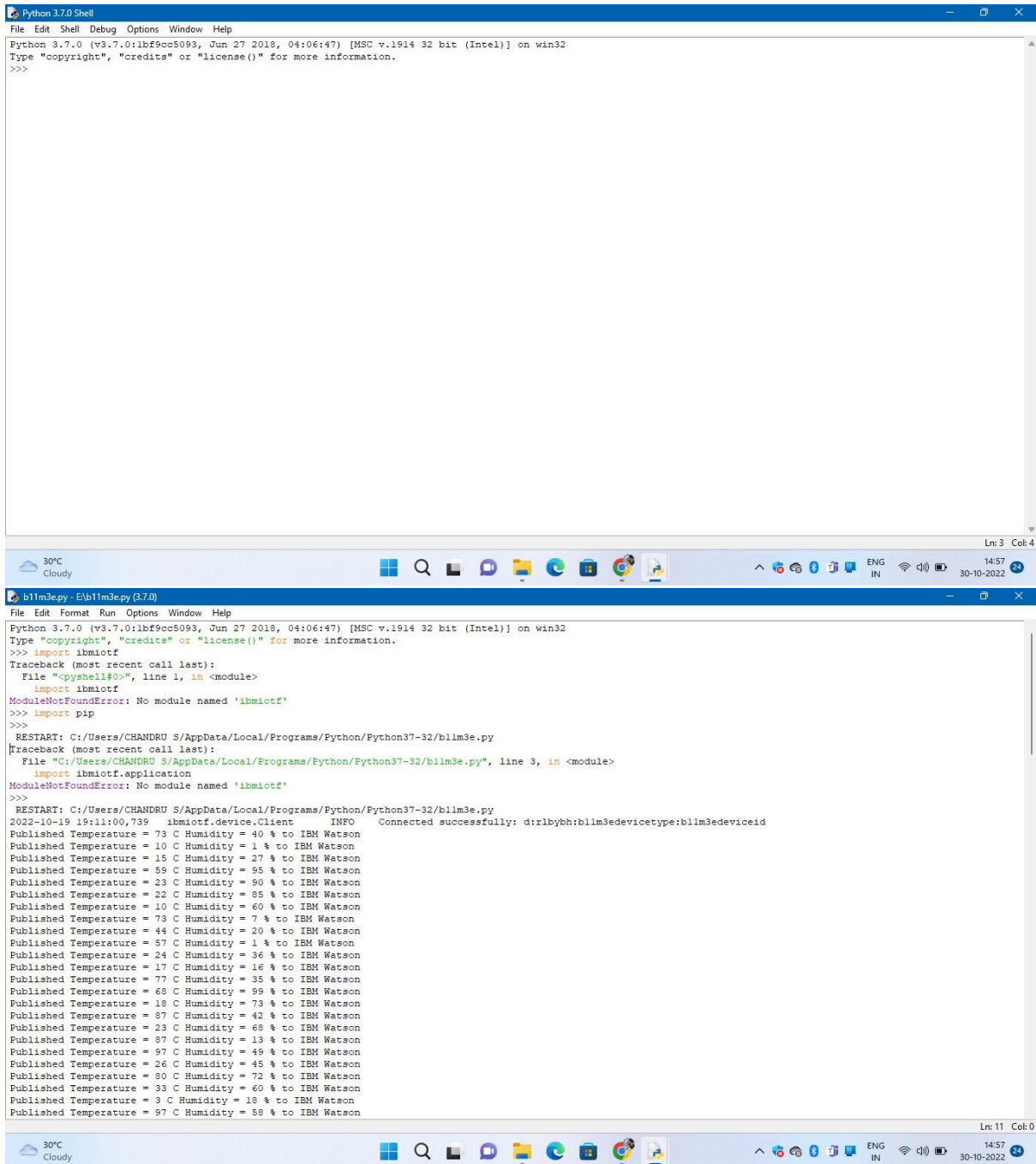


Software Python IDLE 3.7.0 – MOHAMED SHAKIN.B



The image shows two overlapping windows from the Python 3.7.0 IDLE environment. The top window, titled "Python 3.7.0 Shell", shows the standard Python prompt and version information. The bottom window, titled "bllm3epy - Ebllm3epy (3.7.0)", shows a script being executed. The script imports the 'ibmiotf' module and uses the 'application' attribute to connect to an IBM Watson IoT device. The output shows a successful connection and a series of temperature and humidity readings.

```
Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:06:47) [MSC v.1914 32 bit (Intel)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>

bllm3epy - Ebllm3epy (3.7.0)
File Edit Format Run Options Window Help
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:06:47) [MSC v.1914 32 bit (Intel)] on win32
Type "copyright", "credits" or "license()" for more information.
>>> import ibmiotf
Traceback (most recent call last):
  File "<pyshell#0>", line 1, in <module>
    import ibmiotf
ModuleNotFoundError: No module named 'ibmiotf'
>>> import pip
>>>
RESTART: C:/Users/CHANDRU S/AppData/Local/Programs/Python/Python37-32/bllm3e.py
Traceback (most recent call last):
  File "C:/Users/CHANDRU S/AppData/Local/Programs/Python/Python37-32/bllm3e.py", line 3, in <module>
    import ibmiotf.application
ModuleNotFoundError: No module named 'ibmiotf'
>>>
RESTART: C:/Users/CHANDRU S/AppData/Local/Programs/Python/Python37-32/bllm3e.py
2022-10-19 19:11:00,739 ibmiotf.device.Client INFO Connected successfully: d:rlbybh:bllm3edevicetype:bllm3edevicid
Published Temperature = 73 C Humidity = 40 % to IBM Watson
Published Temperature = 10 C Humidity = 1 % to IBM Watson
Published Temperature = 15 C Humidity = 27 % to IBM Watson
Published Temperature = 59 C Humidity = 95 % to IBM Watson
Published Temperature = 23 C Humidity = 90 % to IBM Watson
Published Temperature = 22 C Humidity = 85 % to IBM Watson
Published Temperature = 10 C Humidity = 60 % to IBM Watson
Published Temperature = 73 C Humidity = 7 % to IBM Watson
Published Temperature = 44 C Humidity = 20 % to IBM Watson
Published Temperature = 57 C Humidity = 1 % to IBM Watson
Published Temperature = 24 C Humidity = 36 % to IBM Watson
Published Temperature = 17 C Humidity = 16 % to IBM Watson
Published Temperature = 77 C Humidity = 35 % to IBM Watson
Published Temperature = 68 C Humidity = 99 % to IBM Watson
Published Temperature = 18 C Humidity = 73 % to IBM Watson
Published Temperature = 87 C Humidity = 42 % to IBM Watson
Published Temperature = 23 C Humidity = 68 % to IBM Watson
Published Temperature = 87 C Humidity = 13 % to IBM Watson
Published Temperature = 97 C Humidity = 49 % to IBM Watson
Published Temperature = 26 C Humidity = 45 % to IBM Watson
Published Temperature = 80 C Humidity = 72 % to IBM Watson
Published Temperature = 33 C Humidity = 60 % to IBM Watson
Published Temperature = 3 C Humidity = 18 % to IBM Watson
Published Temperature = 97 C Humidity = 58 % to IBM Watson
```