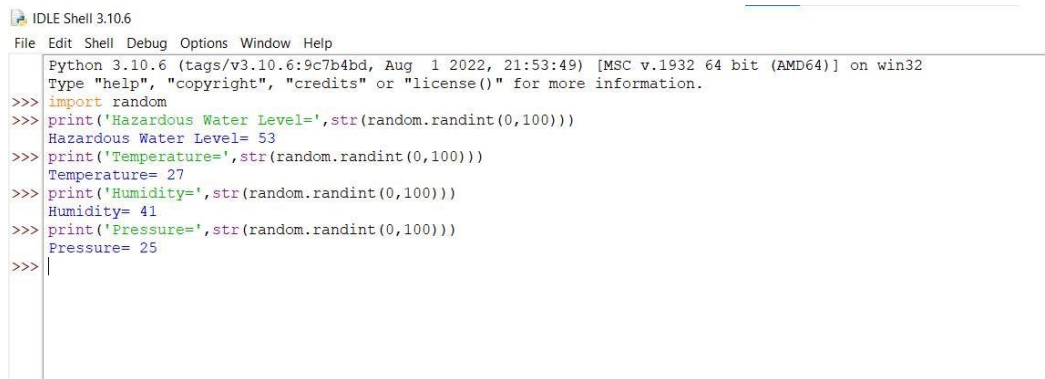


PYTHON SCRIPT (HUMIDITY,TEMPERATURE,PRESSURE)

DATE	14/11/2022
TEAM ID	PNT2022TMID36769
PROJECT NAME	INDUSTRY-SPECIFIC INTELLIGENT FIRE MANAGEMENTSYSTEM
MARKS	4 marks

PYTHON CODE

```
import random print('Hazardous Water Level=',str(random.randint(0,100)))
print('Temperature=',str(random.randint(0,100)))
print('Humidity=',str(random.randint(0,100)))
print('Pressure=',str(random.randint(0,100)))
```

A screenshot of the IDLE Shell 3.10.6 interface. The window title is "IDLE Shell 3.10.6". The menu bar includes "File", "Edit", "Shell", "Debug", "Options", "Window", and "Help". The status bar at the bottom indicates "Python 3.10.6 (tags/v3.10.6:9c7b4bd, Aug 1 2022, 21:53:49) [MSC v.1932 64 bit (AMD64)] on win32". The main text area shows the following code and its output:

```
>>> import random
>>> print('Hazardous Water Level=',str(random.randint(0,100)))
Hazardous Water Level= 53
>>> print('Temperature=',str(random.randint(0,100)))
Temperature= 27
>>> print('Humidity=',str(random.randint(0,100)))
Humidity= 41
>>> print('Pressure=',str(random.randint(0,100)))
Pressure= 25
>>>
```