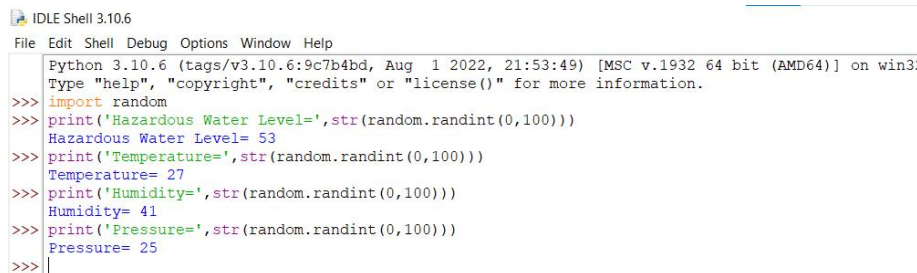


## PYTHON SCRIPT (HUMIDITY,TEMPERATURE,PRESSURE)

DATE	14/11/2022
TEAM ID	PNT2022TMID14369
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)))
```



The screenshot shows the IDLE Shell 3.10.6 interface. The menu bar includes File, Edit, Shell, Debug, Options, Window, and Help. The shell window displays the following text:

```
Python 3.10.6 (tags/v3.10.6:9c7b4bd, Aug 1 2022, 21:53:49) [MSC v.1932 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> 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
>>>
```