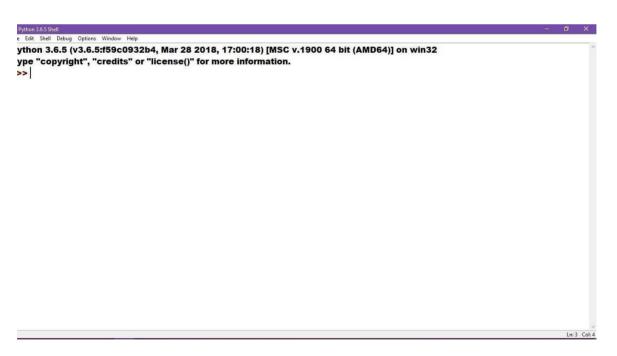
<u>Prerequisites</u> <u>Software (Python 3.6.5)</u>

Date	18 November 2022
Team ID	PNT2022TMID38378
Project Name	Project - Signs with smart connectivity for Better road
	safety

Signs with smart connectivity for better road safety





Program & Output in Python IDLE 3.6.5 - 64bit

```
pylot.py - E:/IBM/Others/Prerequisites/pylot.py (3.6.5)
File Edit Format Run Options Window Help
import random
import time
while(True):
  temperature = round(random.uniform(30,40),1)
  print("Temperature: "+str(temperature))
  humidity = random.randint(10,80)
   print("Humidity: "+str(humidity)+"\n")
   if(temperature > 36.5 and temperature < 37.5):
     print("Normal Body Temperature")
     print("Abnormal Body Temperature")
  if(humidity > 30 and humidity < 60):
     print("Normal Humidity")
     print("Abnormal Humidity")
  if((temperature > 36.5 and temperature < 37.5) and (humidity > 30 and humidity < 60)):
     print("All is good, Stay Healthy !!")
   time.sleep(1)
   print(" ---
                                                                                                                                        Ln: 5 Col: 11
```

```
File Edit Shell Debug Options Window Help
Temperature: 35.7
.
Humidity : 11
Abnormal Body Temperature

hnormal Humidity
emperature
Humidity : 56
  emperature : 34.4
Abnormal Body Temperature
Normal Humidity
Temperature: 39.5
Humidity: 10
Abnormal Body Temperature
Abnormal Humidity
Temperature: 37.2
Humidity: 64
Normal Body Temperature
Abnormal Humidity
```