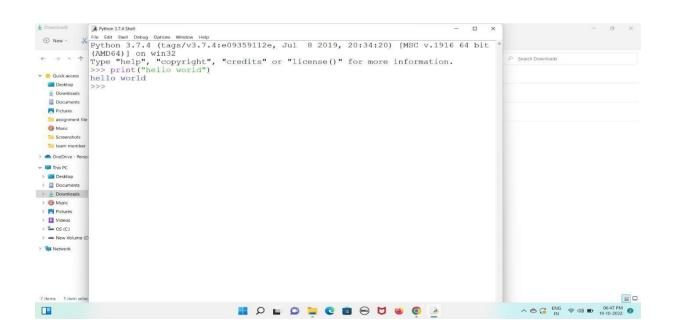
PREREQUISITES SOFTWARE

Team ID	PNT2022TMID24448
Project Name	Real time river quality monitoring and control system

TASK: The software Requirements are installed and the task is completed.





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")
   else:
     print("Abnormal Body Temperature")
  if(humidity > 30 and humidity < 60):
     print("Normal Humidity")
   else:
     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("----")
                                                                                                  🚵 Rain 🗥 🝖 🦟 🗉 切) ENG 2:46 PM 🗎
 # A 📑 📮 🚱 🕞
```

