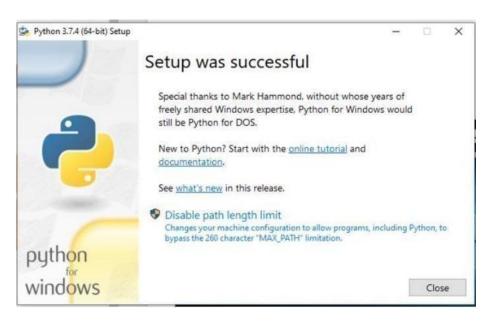
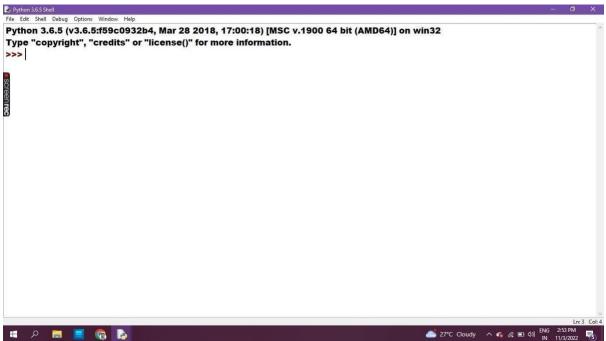
Prerequisites Software (Python 3.6.5)

Date	15 November 2022
Team ID	PNT2022TMID42348
Project Name	SMART SOLUTION FOR RAILWAYS
Maximum Marks	4 Marks

SMART SOLUTION FOR RAILWAYS





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")
    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(" ---
                  -----")
                                                                                            # P 🔚 📕 🕞
```

