DEVELOP A PYTHON SCRIPT

Team ID	PNT2022TMID42649
Project Name	Project – IOT based safety gadget for child safety monitoring and notification
Maximum Marks	4 Marks

SCRIPT:

```
🏚 *python.py - C:/Users/Asus/Desktop/python.py (3.11.0)*
File Edit Format Run Options Window Help
import json
import wiotp.sdk.device
import time
myConfig = {
    "identity": {
        "orgId":" t1sqja",
        "typeId": "NodeMCU",
        "deviceId": "12345"
    "auth": {
        "token": "12345678"
client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandlers=None)
client. connect()
while True:
   name= "Smartbridge"
    latitude= 17.4219272
    longitude= 78.5468783
    myData= ('name': name, 'lat' :latitude, 'lon': longitude)
    client.publishEvent(eventId="status", msgFormat="json", data-myData, qos=0, onPüblish=None)
    print("Data published to IBM IoT platfrom: ",myData)
    time.sleep (5)
client.disconnect()
```