## **Assignment 2**

```
import random
a=int(random.randint(0,100))
print("temperature:",a)
if (a>=50):
    print("high temp")
else:
    print("low temp")
b=int(random.randint(0,100))
print("humididty:",b)
if (b>=60):
    print("high humidity")
else:
    print("moderate humidity")
if(a>=50 or b>=60):
    print("hazardous")
```

```
import random
                                            Python 3.9.7 (tags/v3.9.7:1016ef3, Aug 30 2021, 20
                                            :19:38) [MSC v.1929 64 bit (AMD64)] on win32
a=int(random.randint(0,100))
print("temperature:",a)
                                            Type "help", "copyright", "credits" or "license()"
                                            for more information.
if (a>=50):
   print("high temp")
                                            == RESTART: C:/Users/PP SHARMA/AppData/Local/Progr
else:
   print("low temp")
                                            ams/Python/Python39/empty.py =
b=int(random.randint(0,100))
                                            temperature: 70
print("humididty:",b)
                                            high temp
                                            humididty: 94
if (b>=60):
   print("high humidity")
                                            high humidity
                                            hazardous
else:
    print("moderate humidity")
                                            >>>
if(a>=50 or b>=60):
   print("hazardous")
```