**Personal Assistance for Seniors Who Are Self-Reliant**

**Assignment – II**

**Topic :** PYTHON CODE TO GET TEMPERATURE AND HUMIDITY VALUE

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**Code:**

import random

while(True):

temp=random.randint(10,99)

humid=random.randint(10,99)

print("current temperature: ",temp)

print("current humidity:",humid,"%")

temp\_ref=35

humid\_ref=50

if temp > temp\_ref and humid < humid\_ref:

print("Alarm On")

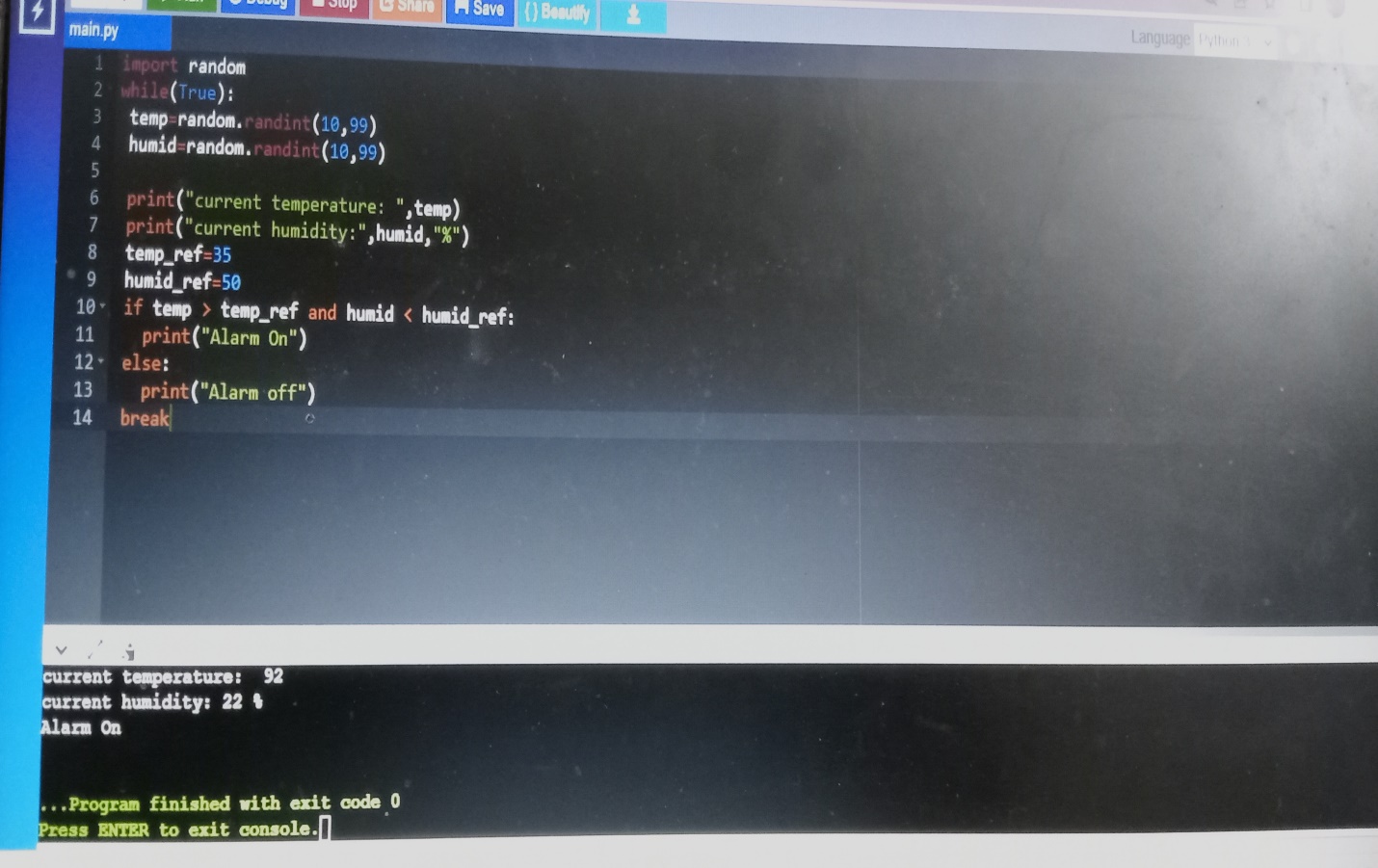
else:

print("Alarm off")

break

**OUTPUT**

**ALARM OFF**



**ALARM ON**

