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Question-1:

Assignment 2

Python code assume you get Temperature and humidity values and write a condition to detect alarm in case of high temperature .

import random

while (True):

 a=random.randint(10,99)

 b=random.randint(10,99)

 if(a>35 and b>60):

   print("high temperature and humidity   of:",a,b,"%","alarm is on")

 elif(a<35 and b<60):

   print("normal temperature and humidity of:",a,b,"%","alarm is off")

   break