Assignment -2

Python Programming

| Assignment Date | 28 September 2022 |
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| Student Name | Kavin Bharathi JP |
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| Maximum Marks | 2 Marks |

Question:

Build a python code, Assume u get temperature and humidity values(generated with random value function) and write a condition to continuously check for high temperature

Code: # importing randint function # from random module from random import randint # Function which generates a new # random number everytime it executes def gen_temp(): return randint(1,300) def gen_humid(): return randint(1,300) random_temperature=gen_temp() print("TEMPERATURE=",random_temperature) random_humidity=gen_humid() print("HUMIDITY=",random_humidity) if random_temperature not in range(30,38,1): print("Warning : High Temperature!!") if random_humidity not in range(78,81,1):

print("Warning:High Humidity!!")

OUTPUT:

