**Assignment -1**

PYTHON PROGRAMMING

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| Assignment Date | 19 September 2022 |
| Student Name | PRIYADHARAHINI M |
| Student Roll Number | 412519106110 |
| Maximum Marks | 2 Marks |

**Question-1:**

**PYTHON CODE :**

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

**OUTPUT:**

