**Assignment -2**

Python Programming

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| Assignment Date | 8 October 2022 |
| Student Name | Varshinie Sagarikaa M.S |
| Student Roll Number | 111519106167 |
| Maximum Marks | 2 Marks |

**Question-1:**

Build a python code to detect high temperature.

SOLUTION:

import random

import winsound

temperature = random.randrange(0,100)

humidity = random.randrange(0,100)

print("Temperature = ",temperature)

if(temperature>60):

print("HIGH TEMPERATURE")

winsound.Beep(4460, 1000)

else:

print("NORMAL TEMPERATURE")

'''

ctr=random.randint(3,8)

Dew\_point=temperature-ctr

print("Dew\_point = ",Dew\_point)

'''

print("Humidity = ",humidity)

