**IBM ASSIGNMENT - 2**

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| Team ID | PNT2022TMID34589 |
| Project Name | Project – SmartFarmer-IOT Enabled Smart Farming  Application |

Code:

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| import random |
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| import time |
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| def CheckTemp(temperature): |
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| if temperature>70: |
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| print("\nTemperature is high \n !! Alarm is ON !!\n") |
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| while (True): |
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| temp = random.randint(20,100) |
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| humidity = random.randint(0,100) |
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| --- |
| print("Temperature = "+str(temp)) |
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| --- |
| print("Humidity = "+str(humidity)) |
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| --- |
| CheckTemp(temp) |
|  |

time.sleep(1)