**MAHENDRA INSTITUTE OF TECHNOLOGY**

**DEPARTMENT OF ELECTRONICS AND**

**COMMUNICATION ENGINEERING**

**IBM NALAIYATHIRAN**

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| **TITLE** | SMART SOLUTIONS FOR RAILWAYS |
| **DOMAIN NAME** | INTERNET OF THINGS |
| **TEAM ID** | PNT2022TMID17521 |
| **LEADER NAME** | PRASANTH S |
| **MENTOR NAME** | DINESHKUMAR S |

**PROGRAM :**

import random temperature=random.randint(1,100) humidity=random.randint(1,100) print("Temperature =",temperature) print("Humidity =",humidity) if(temperature<15): print("Temperature is normal") print("Humidity is normal") print("Alarm Off") elif(temperature>59): print("Temperature is normal") print("Humidity is normal") print("Alarm Off") else:

print("enter the correct value")

**PROGRAM AND OUTPUT:**

