Industry – specific Intelligent fire management system

NAME : BALLAM PRAVEEN KUMAR

ROLL NO: 711119106004

TEAM ID: PNT2022TMID42644

```
import random
while(True):
    temperature = random.randint(10,99)
    humidity = random.randint(10,99)
    print("current temperature:",temperature)
    print("current humidity:",humidity,"%")
    temperature_ref = 29
    humidity_ref = 20
    if temperature > temperature_ref and humidity < humidity_ref:
        print("Alarm On")
    else:
        print("Alarm off")</pre>
```

