

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
```