```
import random
temp=random.randint(20,50) #getting random values for temperature
print("1.TEMPERATURE IS {} DEGREE CELCIUS".format(temp))
def temperature(temp):
 if(temp>=40):
     print("{} DEGREES IS HIGH TEMPERATURE!!- ALARM".format(temp))
 else:
     print("{} DEGREES IS NORMAL TEMPERATURE".format(temp))
temperature(temp)
humi=random.randint(30,65) \ \textit{\#getting random values for temperature}
print("2.HUMIDITY IS {}".format(humi))
def humidity(humi):
 if(humi>60):
     print("{}% HUMIDITY IS HIGH !!- ALARM".format(humi))
 else:
     print("{}% HUMIDITY IS NORMAL".format(humi))
humidity(humi)
```

1.TEMPERATURE IS 33 DEGREE CELCIUS 33 DEGREES IS NORMAL TEMPERATURE 2.HUMIDITY IS 60 60% HUMIDITY IS NORMAL