Assignment No 6
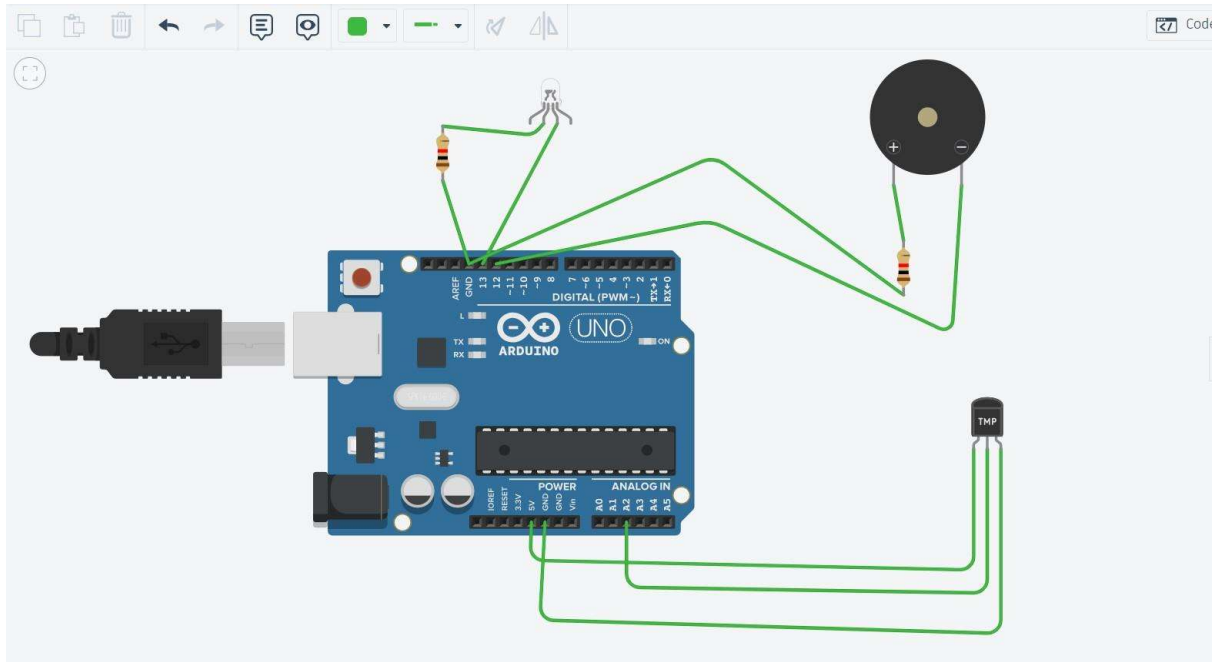**Name: Ravindra Bagul**
Batch: T1

Output:


```cpp
// C++ code
//
int tsensor=0;
void setup()
{
  pinMode(A2, INPUT);
  pinMode(12, OUTPUT);
  pinMode(13, OUTPUT);
}

void loop()
{
  tsensor=analogRead(A2);
  if (tsensor>=200){
    digitalWrite(13,HIGH);
    tone(12,500,500);}
  digitalWrite(13,HIGH);}
```