**Name: B.Sai Hithesh**

**USN: 1BM17CS021**

**Program Number :**

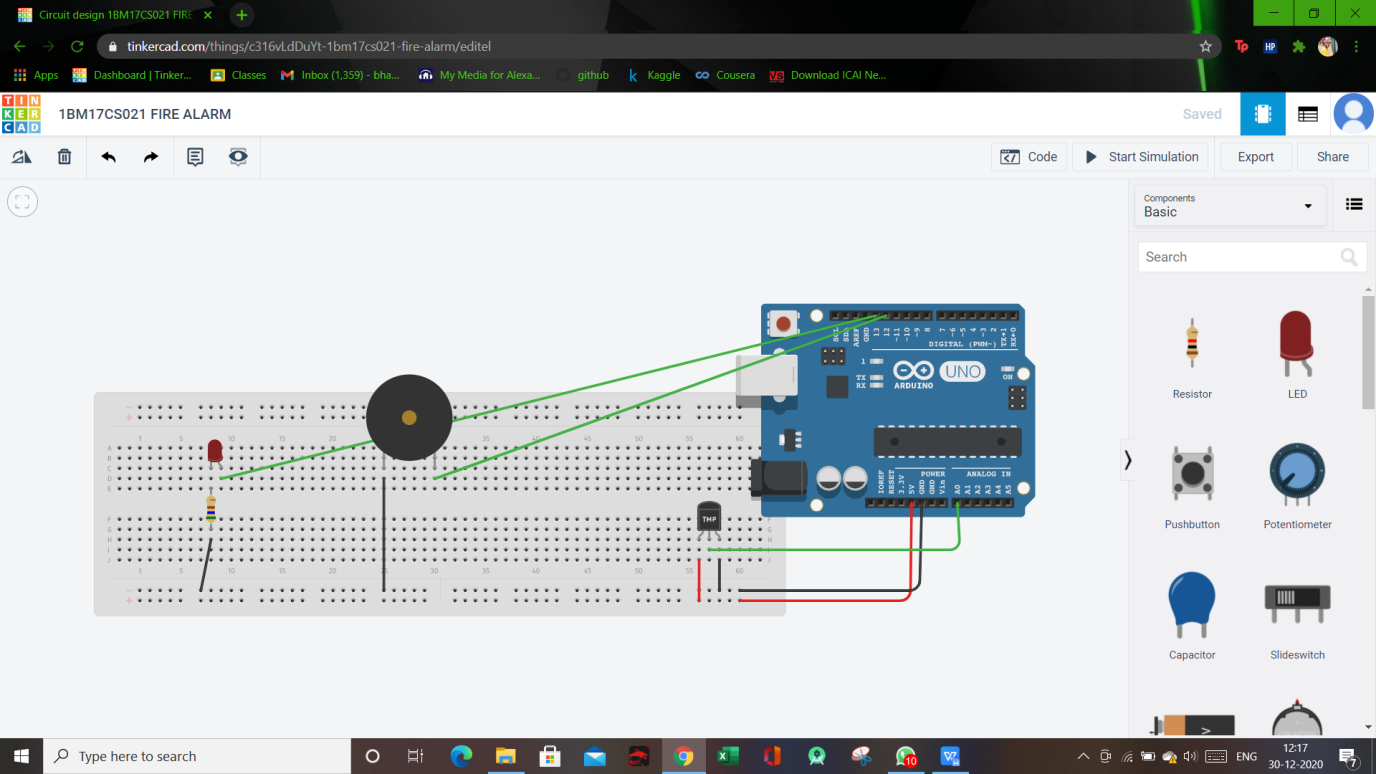
**Program Title : Fire alarm using temp sensor**

**AIM: Alarm when temperature rises above 35**

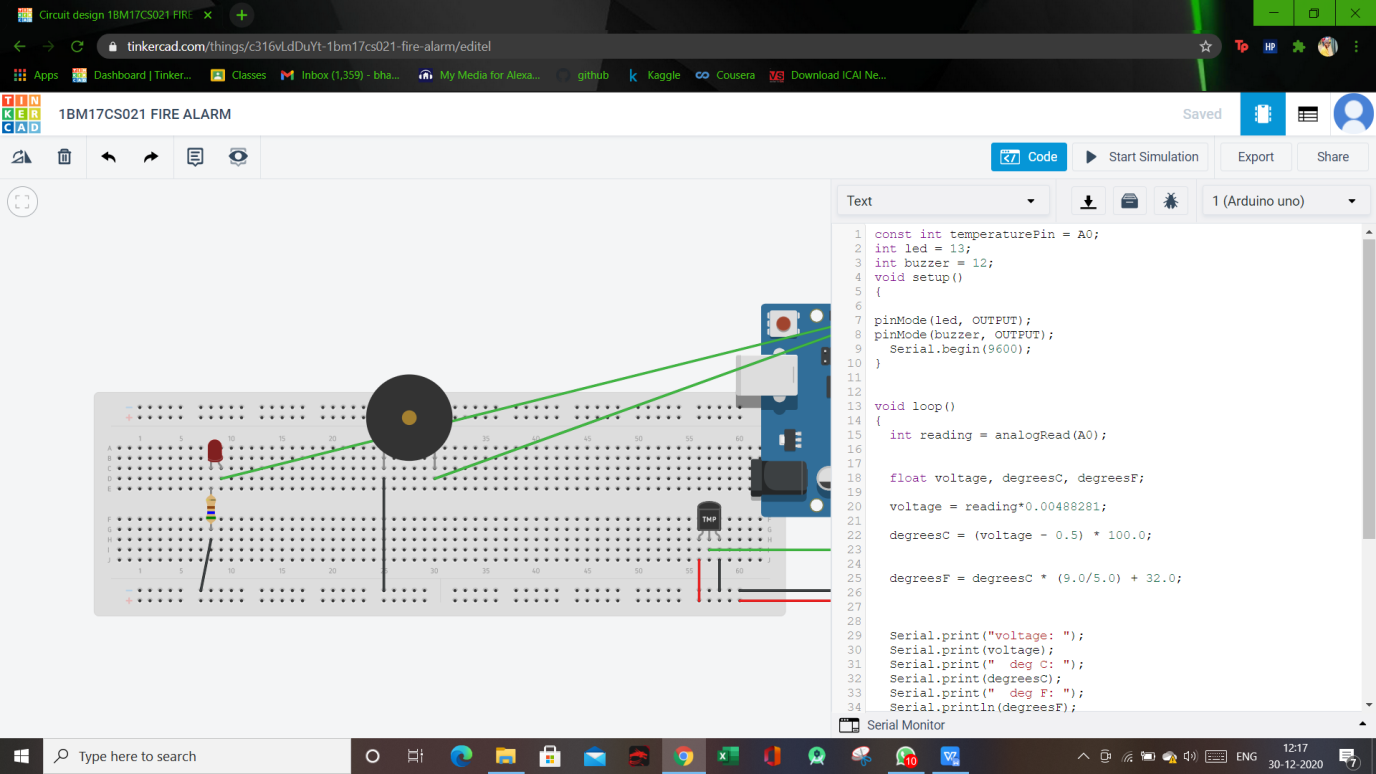
**Hardware Required:**

* **Arduino Board**
* **Temperature sensor**
* **Piezo**
* **Led**

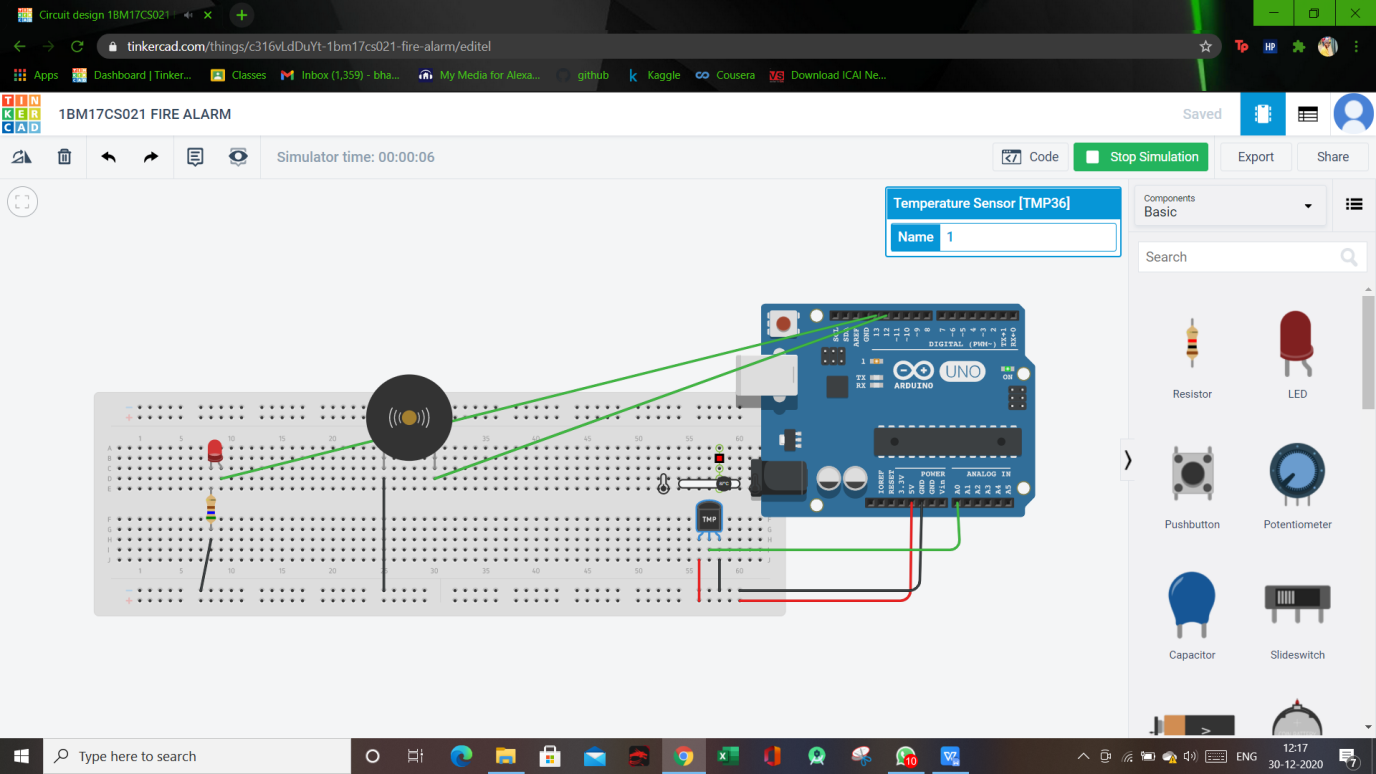
**Circuit Diagram:**

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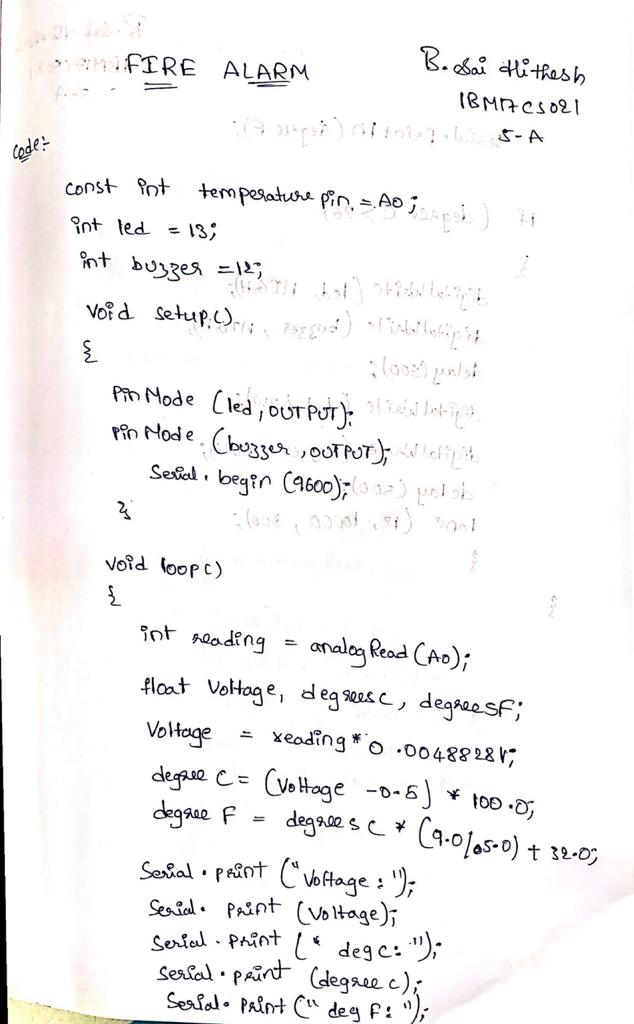
**Circuit diagram along with code:**

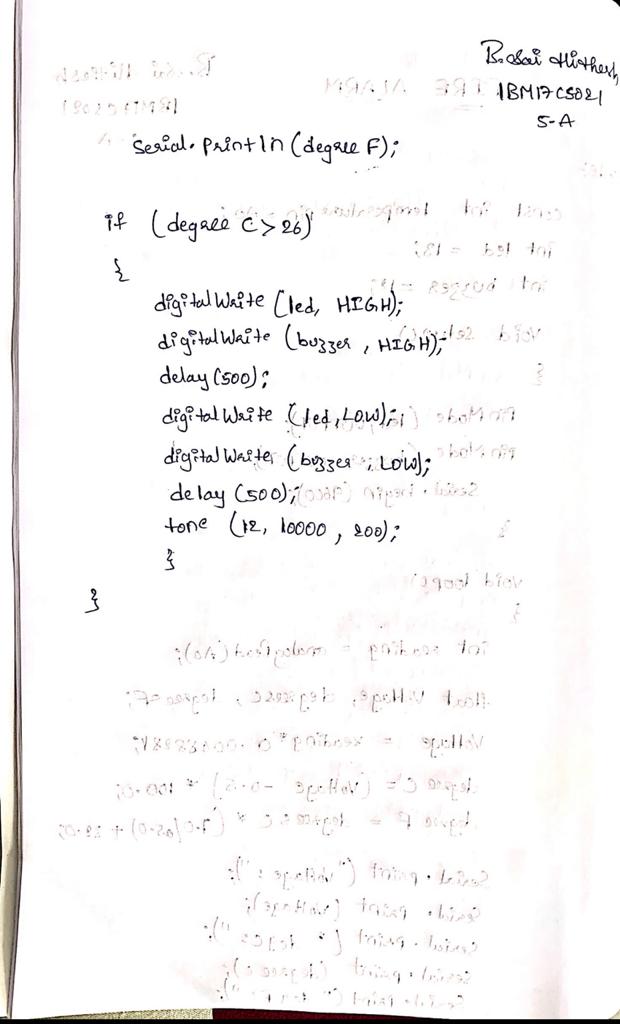
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**Simulation:**

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**Code:**

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**Observation/output:**

Alarm when temperature rises above 26c