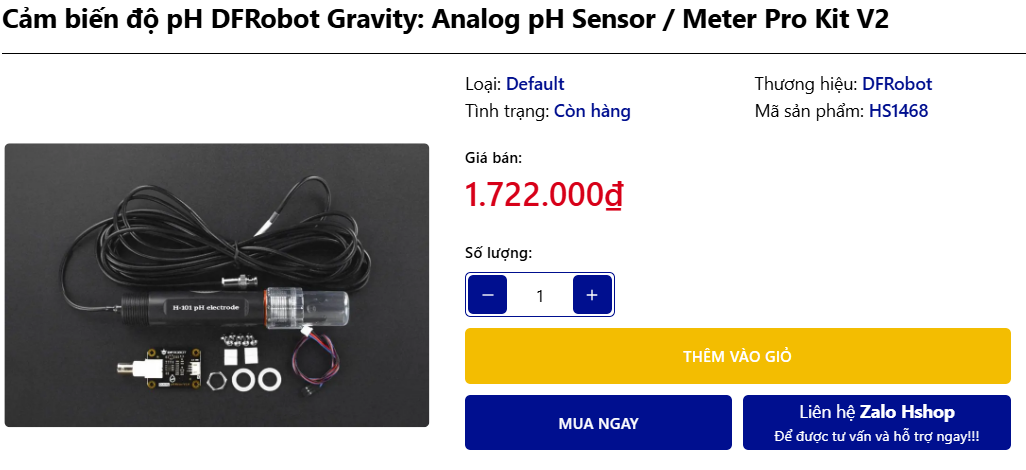
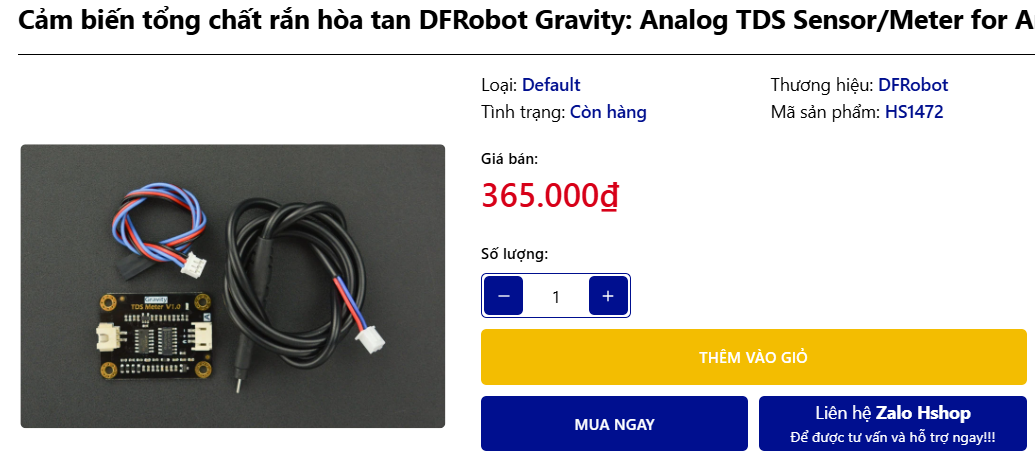
**MID-TERM REVIEW- ALGAE FARMING**

* **Completed tasks:**
* **Sensors:**

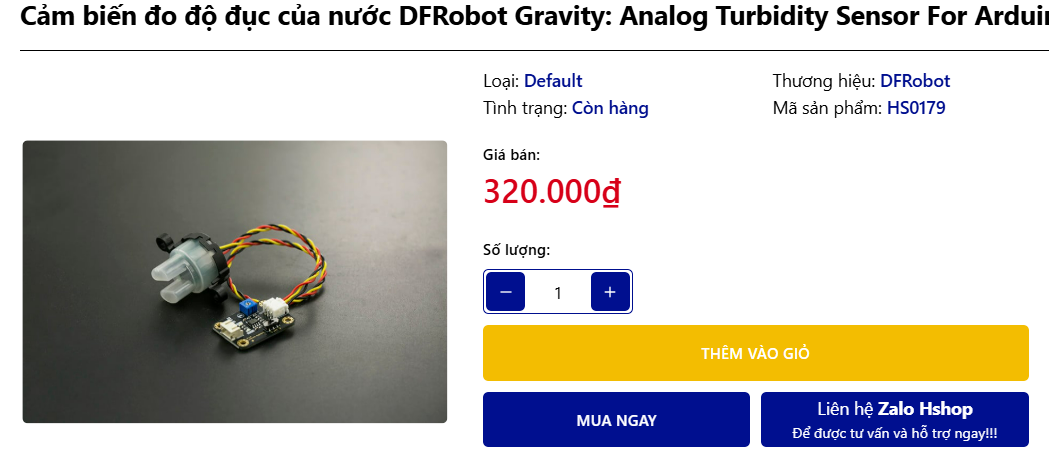
**+ PH**

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**+ TDS**

****

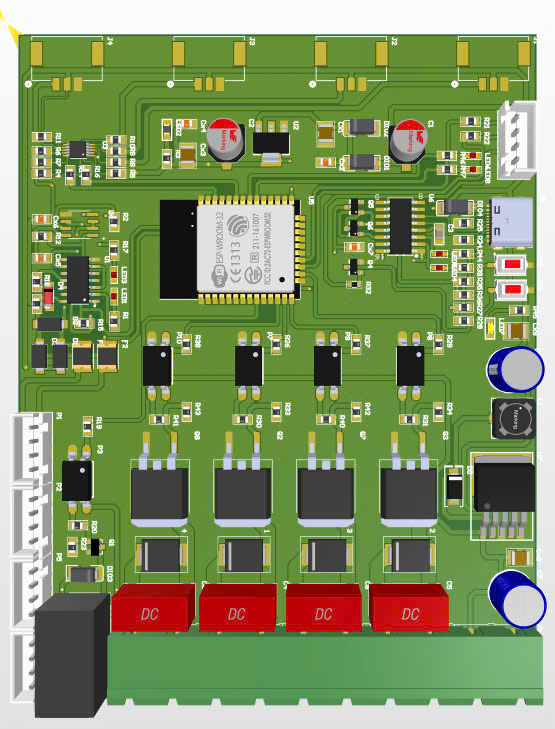
**+ TSS**



**+ Temperature:**



* **Design circuit board:**

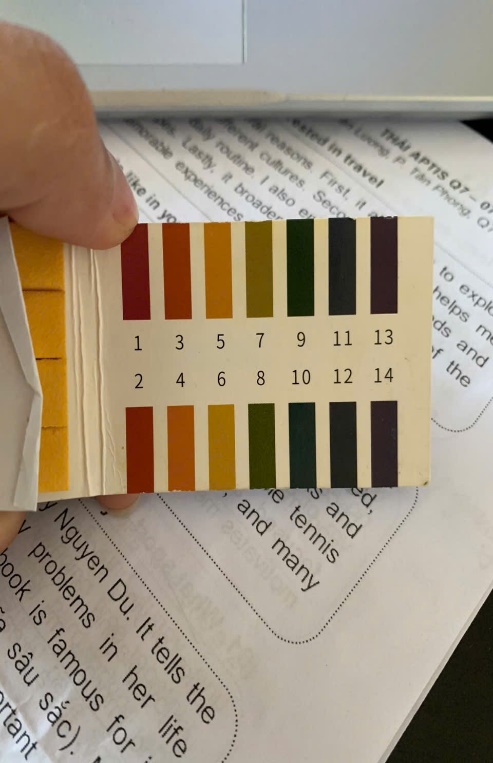
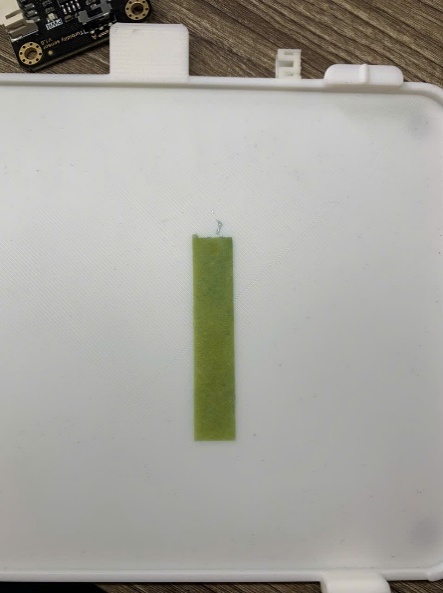
****

* **Algae strain identified for cultivation:**
* **Testing:**

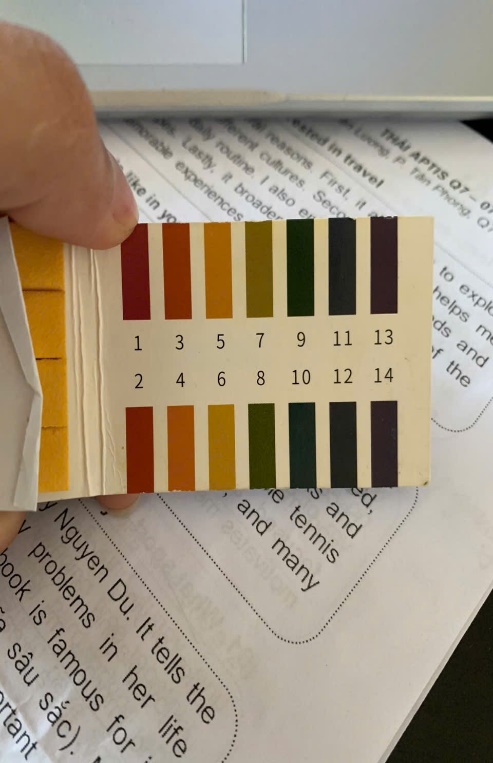
**ESP 32 WITH SENSOR PH:**

**+ Clean water:**

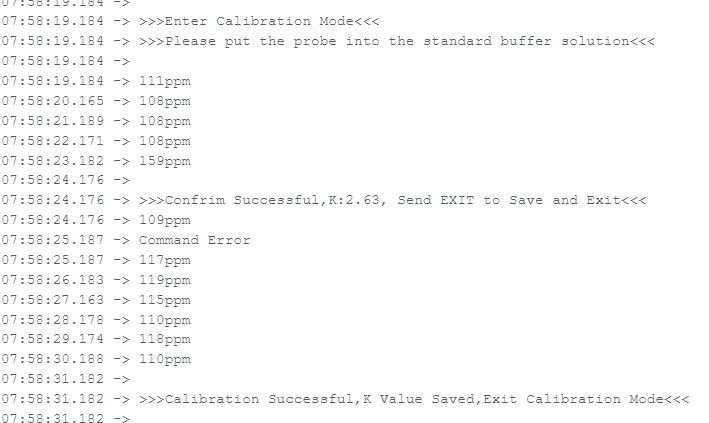
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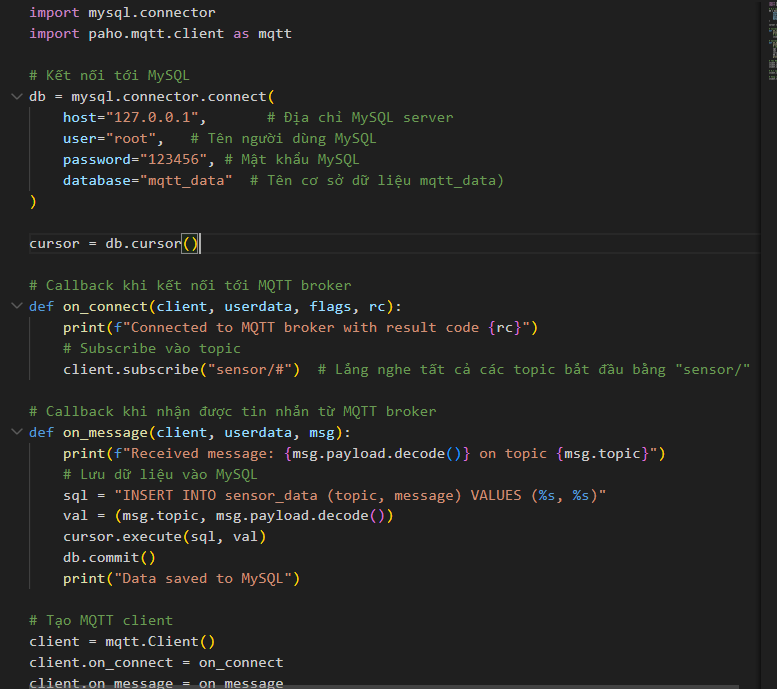
**+ Low PH water:**



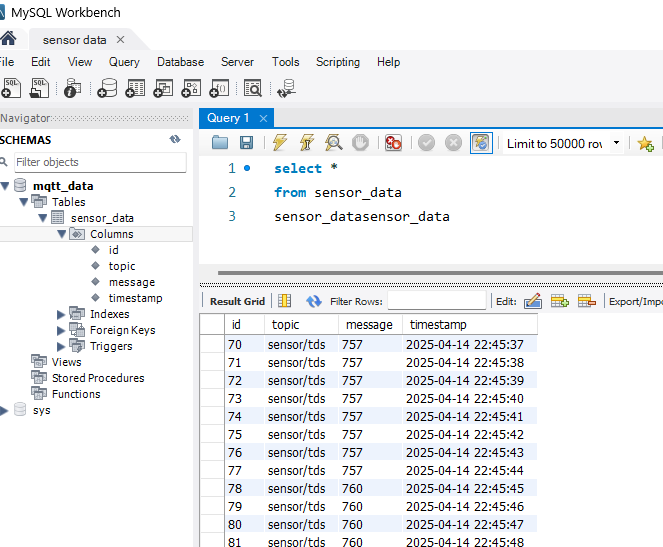
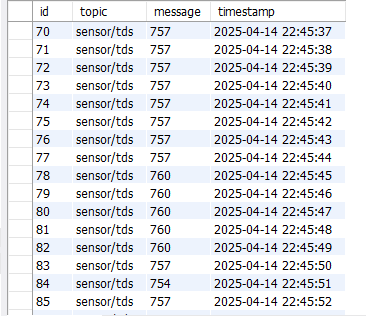
**ESP32 with TDS:**

****

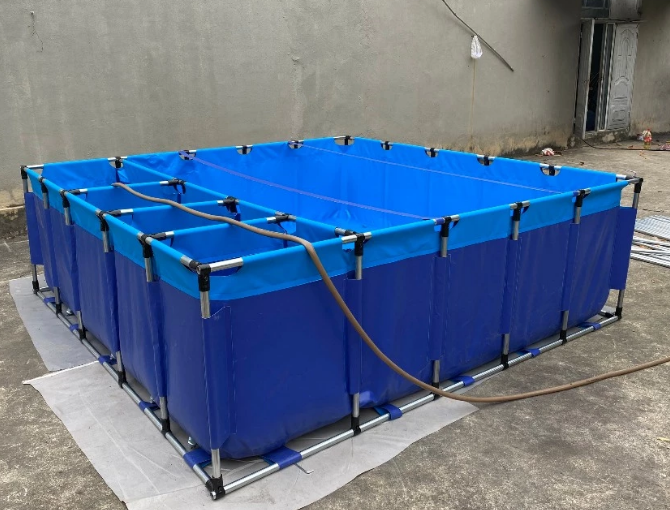
**ESP32 with MySQL by MQTT:**



**MySQL**

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* **Preparation Phase:**
* **Set up tank:**

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