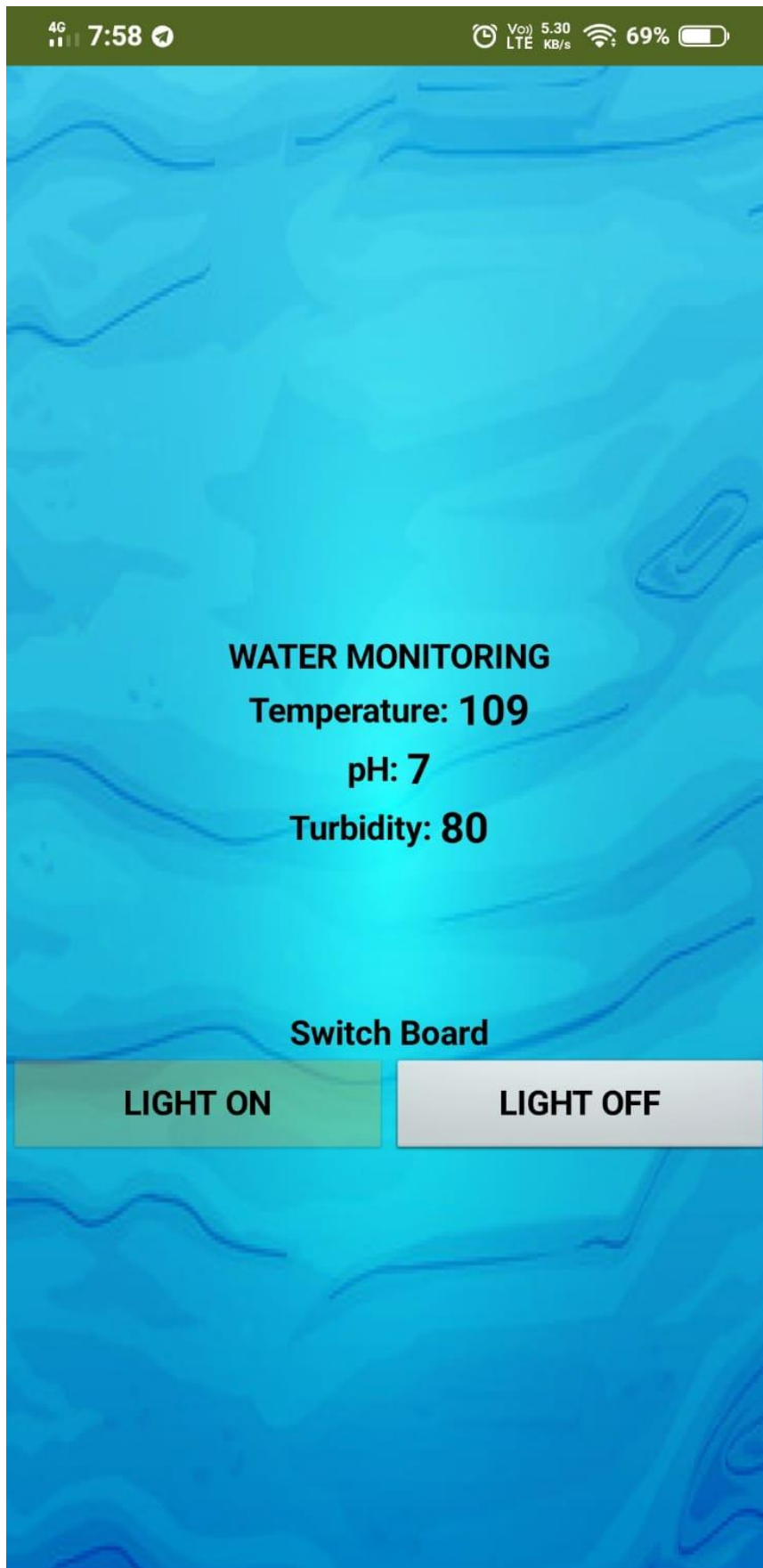# CONFIGURE THE MOBILE APP FOR CONTROLLING MOTOR USING BUTTONS

TEAM ID: PNT2022TMID38637

WATER MONITORING

Temperature: 108

pH: 13

Turbidity: 13

Switch Board

| LIGHT ON | LIGHT OFF |

```
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
 RESTART: C:\Users\V.IndraPriyadarshni\AppData\Local\Programs\Python\Python37\ibmiotpublish.py
2022-11-13 19:54:26,446   ibmiotf.device.Client     INFO    Connected successfully: d:uwobmo:Indira:26
published Temperature = 109 C pH = is 7 % Turbidity= is 76 % to IBM Watson
published Temperature = 92 C pH = is 4 % Turbidity= is 20 % to IBM Watson
published Temperature = 90 C pH = is 11 % Turbidity= is 76 % to IBM Watson
published Temperature = 106 C pH = is 13 % Turbidity= is 94 % to IBM Watson
published Temperature = 101 C pH = is 2 % Turbidity= is 52 % to IBM Watson
command received: LIGHT ON
led is on
published Temperature = 91 C pH = is 5 % Turbidity= is 4 % to IBM Watson
command received: LIGHT OFF
led is off
published Temperature = 100 C pH = is 4 % Turbidity= is 11 % to IBM Watson
command received: LIGHT ON
led is on
command received: LIGHT OFF
led is off
published Temperature = 96 C pH = is 6 % Turbidity= is 70 % to IBM Watson
```