

HTTP REQUEST TO COMMUNICATE WITH MOBILE APP

TEAM ID	PNT2022TMID00966
PROJECT TITLE	REAL TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

The screenshot displays the Node-RED web interface. On the left, a sidebar lists various nodes under the 'dashboard' category, including text input, button, dropdown, switch, slider, numeric, date picker, colour picker, form, text, gauge, chart, audio out, notification, and ui control. The main workspace shows a flow named 'Flow 1' with a 'Temperature Mode' node connected to a 'Lighton' node, which is then connected to a 'Lightoff' node. A 'get /sensor' node is also present in the flow. The 'Edit http in node' dialog is open, showing the following properties:

- Method: GET
- URL: /sensor
- Name: Name

The debug console on the right shows a series of messages from the 'iot-2/type/Microcontroller_Device_1/d/00002/ev/demo/rtm/json' endpoint, each containing a 'msg.payload : number' value. The values are: 11, 228, 38, 13, 171, 94, 6, 743, and 29.

