

## Dashboard Nodes For Creating UI (Web App)

<b>Date</b>	<b>06 November 2022</b>
<b>Team ID</b>	<b>PNT2022TMID05196</b>
<b>Project Name</b>	<b>Smart Waste Management Using IOT in a Metropolitan Cities</b>
<b>Maximum Marks</b>	<b>4 Marks</b>



Node-RED interface showing a flow for monitoring temperature and humidity.

The flow starts with a **IBM IoT** node (connected). It branches into two parallel processing nodes: **Humidity** and **Temperature**. The **Humidity** node connects to a **Humidity** gauge node. The **Temperature** node connects to a **Temperature** gauge node. A **msg.payload** node is also connected to the output of the **Temperature** node.

The interface includes a sidebar with various dashboard widgets (button, dropdown, switch, slider, numeric, text input, date picker, colour picker, form, text, gauge, chart, audio out, notification) and a debug console on the right.

System status at the bottom: 31°C, Partly sunny, 13:16, 06-11-2022.