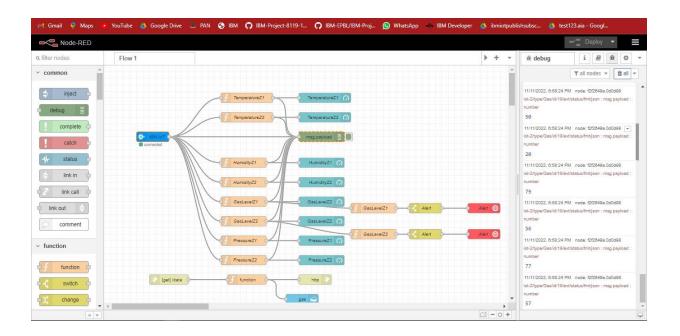
DEVELOP A WEB APPLICATION USING NODE-RED SERVICE

Team ID	PNT2022TMID29465
Project Name	Gas Leakage Monitoring and Alerting
	System for Industries

Using Node-Red to connect Mobile App:



Mobile App:



Login Screen:



Home Screen:

7:43 6 VO) LTE 11 74% 2

Gas Leakage Monitoring



ZONE 1:

Temperature: 76 °C

2 Humidity : 82 %

Gas Level: 73 ppm

Pressure : 35 Pa

ZONE 2:

Temperature: 88 °C

2 Humidity : 93 %

Gas Level : 47 ppm

Pressure : 27 Pa

Switch

Sprinkler ON

Sprinkler OFF

BLOC

