Test case ID	Feature Type	Component	Test Scenario
LoginPage_TC_OO1	Functional	Home Page	Location Test Case
LoginPage_TC_OO1	UI	Home Page	Industrial Test Case
LoginPage_TC_OO2	Functional	Login page	Gas sensing Test Cases
LoginPage_TC_OO3	Functional	Login page	Temperature Test Cases

Date	3-Nov-22	
Team ID	PNT2022TMID49514	
Project Name	Project - Gas Leakage Monitoring a	
Maximum Marks	4 marks	
Pre-Requisite	**Steps To Execute**	**Test Data**
Indicate the near by river	By using GPS	https://shopenzer.com/
Know the record of particular industry.	By using Advertisement	https://node-red-lajxt-2022-11-05.eu-gb.mybluemix.net/ui/#!/0?socketid=rOBWttMcOd16zvQDAAAN
detection of gas level in the environment	By using Gas sensor.	Get Username and Password from the USer
detecting the Temperature	By using temperature sensor	Get Username and Password from the USer

Expected Result	Actual Result	Status	Comments
Display the current location	Working as expected	Pass	
Detect the temperature and Gas sensor	Working as expected	Pass	
Detection of Gas Leakage			
detecting the temperature level			

TC for Automation(Y/N)	BUG ID	Executed By

1
2
3
4
5

1
2
3
4
5

Test Scenarios

Verify user is able to see login page

Verify user is able to loginto application or not?

Verify user is able to navigate to create your account page?

Verify user is able to recovery password

Veriify login page elements

Search

Verify user is able to search by entering keywords in search box

Verify user is able to see suggestions based on keyword entered in search box

Verify user is able to see related auto suggestions displaying based on keyword entered in search box

Verify user is able to see no matches found message when no results are matching with entered keyword

Verify user is able to see seach detailed page when nothing entered in textbox