SL.NO	INPUT	OUTPUT	RESULT
01.	Gas:519 Temperature:59.30 Flame:427	Exhaust fan on:TRUE Sprinklers:ON	Passed
02.	Gas:804 Temperature:59.30 Flame:589	Exhaust fan on:TRUE Sprinklers:ON	Passed
03.	Gas:738 Temperature:59.30 Flame:751	Exhaust fan on:TRUE Sprinklers:ON	Passed
04.	Gas:23 Temperature:59.30 Flame:913	Exhaust fan on:FALSE Sprinklers:ON	Passed
05.	Gas:308 Temperature:59.30 Flame:51	Exhaust fan on:TRUE Sprinklers:OFF	Passed
06.	Gas:241 Temperature:59.30 Flame:213	Exhaust fan on:TRUE Sprinklers:OFF	Passed
07.	Gas:527 Temperature:59.30 Flame:375	Exhaust fan on:TRUE Sprinklers:ON	Passed
08.	Gas:812 Temperature:59.30 Flame:537	Exhaust fan on:TRUE Sprinklers:ON	Passed
09.	Gas:745 Temperature:59.30 Flame:699	Exhaust fan on:TRUE Sprinklers:ON	Passed
10.	Gas:31 Temperature:59.30 Flame:861	Exhaust fan on:FALSE Sprinklers:ON	Passed
11.	Gas:316 Temperature:59 Flame:1023	Exhaust fan on:TRUE Sprinklers:ON	Passed

TEAM ID : PNT2022TMID12796
PROJECT TITLE : Industry-Specific Intelligent Fire Management System

TESTCASES & OUTPUT