SL.NO	INPUT	OUTPUT	RESULT
01.	Gas:46 Temperature:21.2 Flame:109	Exhaust fan on:TRUE Sprinklers:ON	Passed
02.	Gas:113 Temperature:21.2 Flame:693	Exhaust fan on:TRUE Sprinklers:OFF	Passed
03.	Gas:228 Temperature:21.2 Flame:155	Exhaust fan on:FALSE Sprinklers:ON	Passed
04.	Gas:9 Temperature:21.2 Flame:479	Exhaust fan on:FALSE Sprinklers:OFF	Passed
05.	Gas:124 Temperature:21.2 Flame:531	Exhaust fan on:TRUE Sprinklers:OFF	Passed