GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES

Team ID	PNT2022TMID48300
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	2 Marks

FUNCTIONAL REQUIREMENTS

BUSINESS	USER	PRODUCT
REQUIREMENTS	REQUIREMENTS	REQUIREMENTS
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This system can	The gas leakage	Detecting gases
be used in	detection system	is necessary
Industries, LPG	can be optimized for	regardless of your
cylinder storage	detecting toxic	business role or
areas, and so on.	gases along with	individual purpose.
The main advantage	upgrading them with	Certain technologies
of this IOT based	smoke and fire	at play make such
application is that it	detectors to identify	as IOT devices what
can determine the	the presence of	they are, and if you
leakage and send	smoke and fire.	want to indulge in
the data over to a	Ensuring workers	IOT application
site. It is monitored	safety is important	development, you
and preventive	but making use of	must know what
measures can be	right technology is	they are and what
taken to avoid	even more vital.	purpose they can fill.
disasters.		