GAS LEAKAGE MONITORING AND ALERTING SYSTEM

COMPONENTS LIST

Name	Quantity	Component
GAS1	1	Gas Sensor
PIEZO1	1	Piezo
M1	1	DC Motor
S2	1	Pushbutton
D1	1	Red LED
Rpot2	1	250 kΩ Potentiometer
R1,R3	2	1 kΩ Resistor
R2	$\overline{1}$	330 Ω Resistor
U2	1	LCD 16 x 2
U3	1	Arduino Uno R3