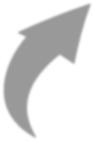
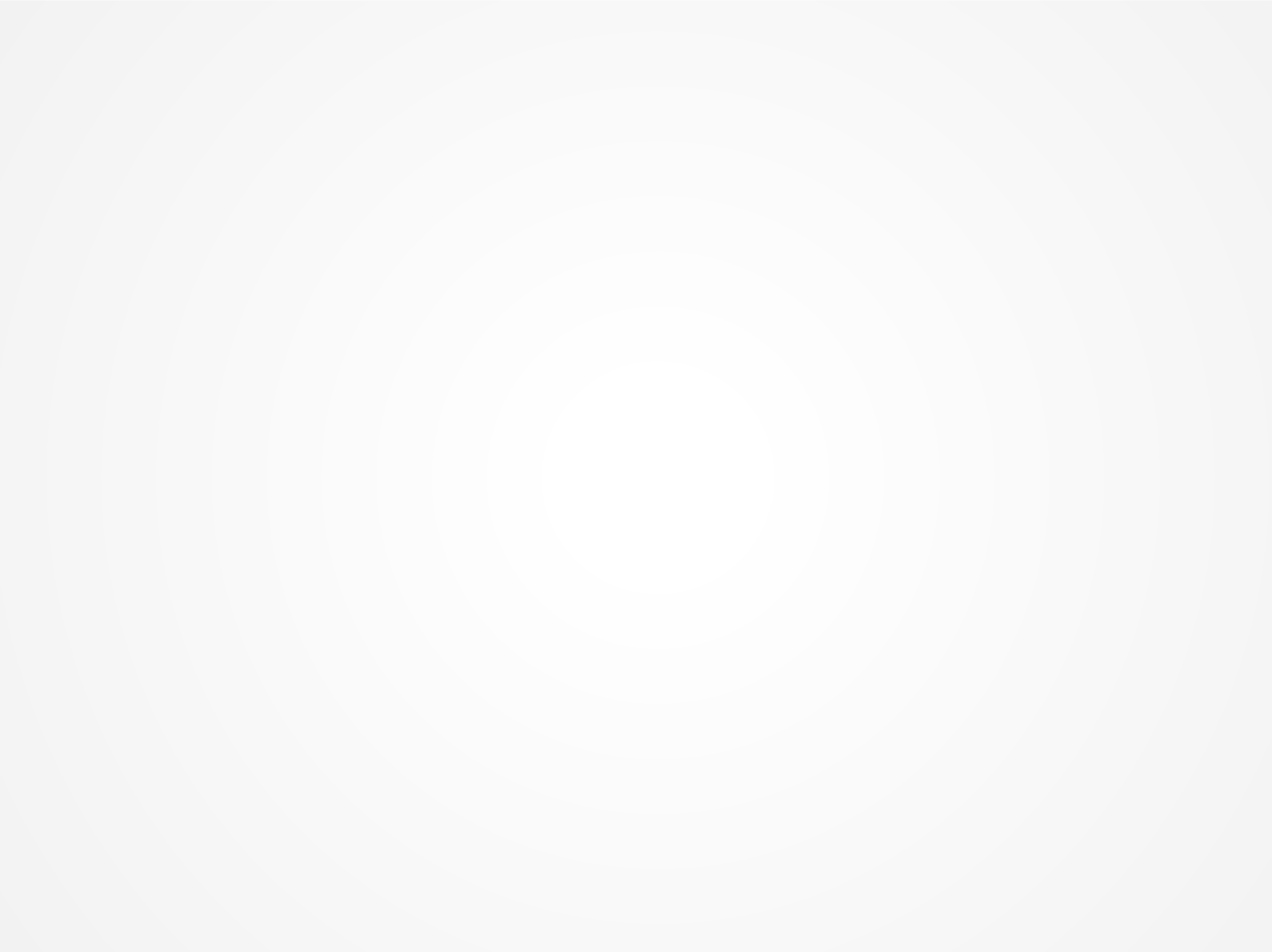
**Gas Leakage Monitoring and Alerting System**

**Domain**: Internet of Things.

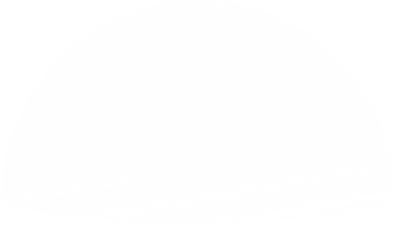
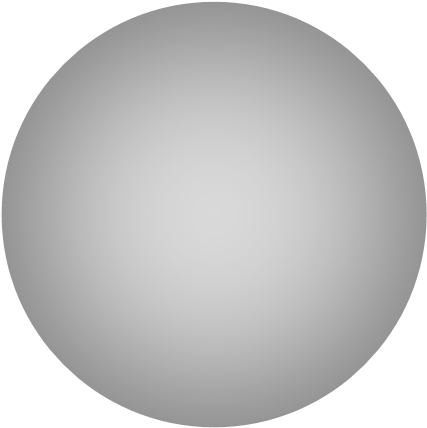
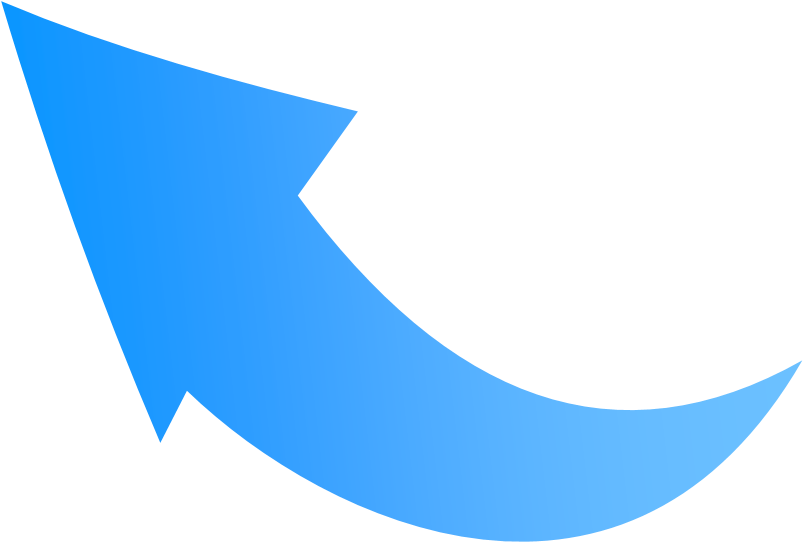
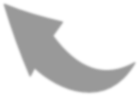
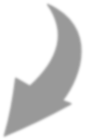
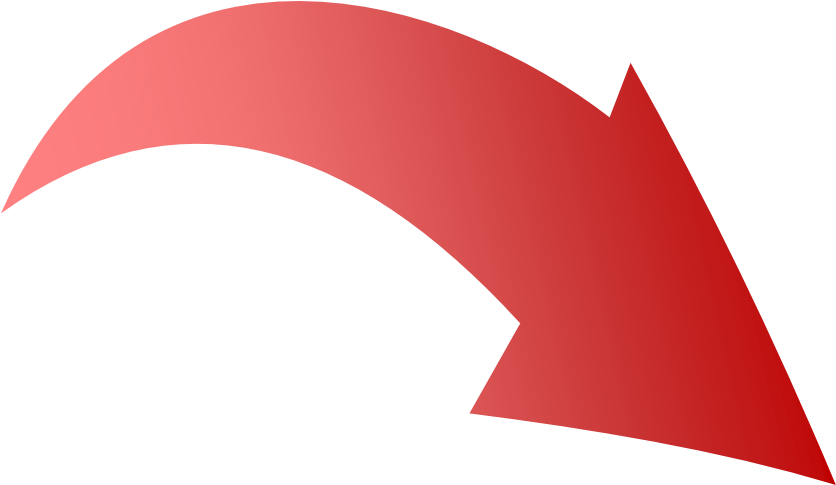
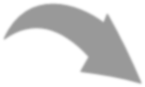
**College:** Prince Shri Venkateshwara Padmavathy Engineering College.

**Team Members:**

1. Harisahar.R -411719106014(Team Leader)
2. Dinesh Kanna.N-411719106010
3. Jeeva.A-411719106017
4. Kamalesh.S-411719106022



**1**



**IDEA**

***Harmful gas***

***detected***

***Gas Detecting Sensor***

Presence and concentration

of hazardous gases and

vapours like explosive gases,

humidity and odour.

Unsafe gas levels

pose an immediate

Danger to workers

or

Or equipment.

***Actuates Piezo Buzzer***

Produce a wide range of

audible signal to alert the

workers about leakage.

***Use Relay***

Cut off power supply to

main switch and send

email to higher authority

about hazard.