

# Ideation Phase

## Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID46764
Project Name	Hazardous area monitoring for industrial plant powered by IOT
Maximum Marks	4 Marks

### Brainstorm

Write down any ideas that come to mind that address your problem statement.

10 minutes

**BAKILAN**

**KAKULESH**

**K.SANTHOSH**

**JABDOLA DAIVAMAN**

**SABINESH**

### Group Ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the next 10 minutes, give each cluster a name on the label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

10 minutes

**MONITORED AREA**

**HAZARDOUS AREA**

**EXPLOSION**

**IRACONS SCANNER**

**SENSORS**

**CRITICAL CONDITION**

### Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

10 minutes

**Importance**

Each of these ideas is important and should be prioritized. Place your ideas on this grid to determine which ideas are important and which are feasible.

**Feasibility**

Each of these ideas is important and should be prioritized. Place your ideas on this grid to determine which ideas are important and which are feasible.