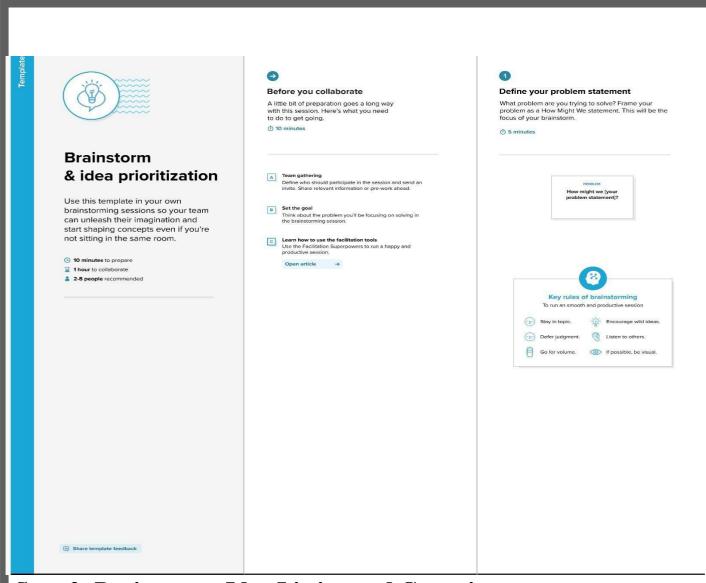
IDEATION PHASE BRAINSTORM & IDEA PRIORITIZATION

Date	15 OCTOBER 2022
Team ID	PNT2022TMID01909
Project Name	GAS LEAKAGE MONITORING AND
	ALERTING SYSTEM
Maximum Marks	4 Marks

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Step-2: Brainstorm, Idea Listing and Grouping



Brainstorm

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

① 10 minutes

You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

MOHAMMED NAZEER H

How to Alert the users?Email or SMS

If an application

is developed,will it be feasible for

everyone?

Designing a system which detects leakage of more no of gases

Which sensor parameters can be viewed?

Does the

system detects all kinds of gases

KAWIN P

Is the system cost effective?

What is the

life of that

system?

Is there any replacement for the same

model?

LEKHAPRIYADHARSHINI P

Is making of the product eco friendly

How would a child identify with this project

opportunity cost?

What's the

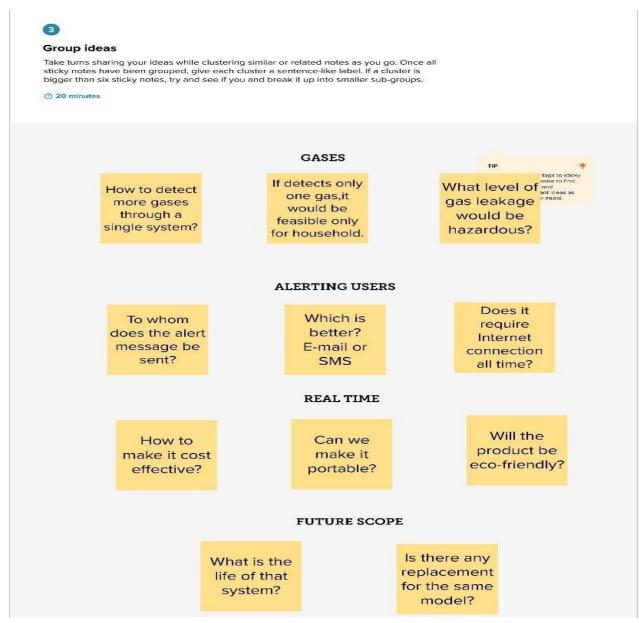
In what ways might this expenditure be worth the investment?

MOHAMMED ASFAQ M

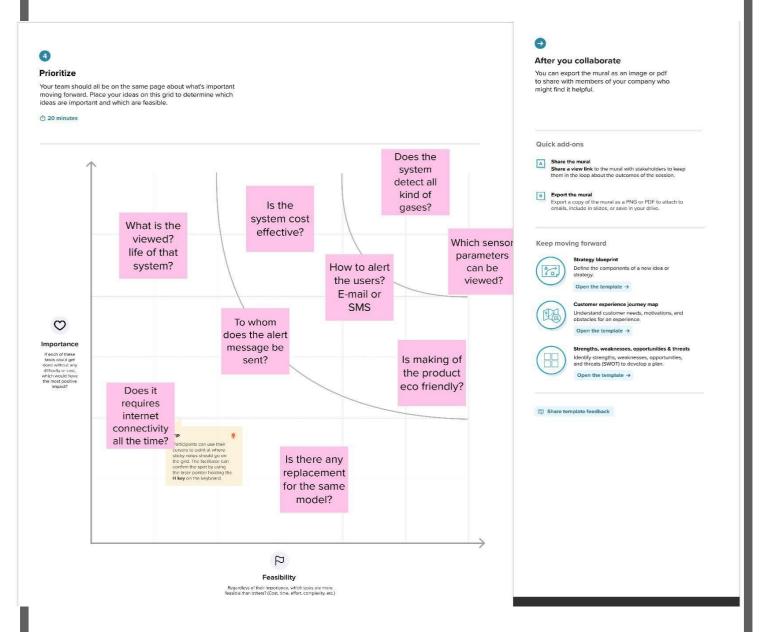
Is this portable?

Does it requires interne connectivity all the time?

Can it respond immediately Can it send notifications?



Step-3: Idea Prioritization



TEAM MEMBERS:

- SYED IBRAHIM R
- GUNENDRA PRASANTH S
- ESHWAR S H
- HARISHANKAR N