Ideation Phase

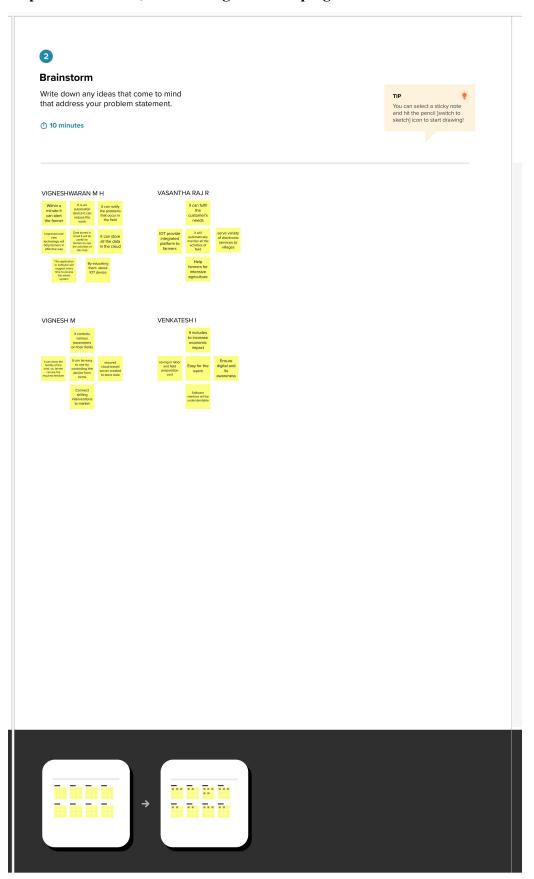
Brainstorm & Idea Prioritization Template

Date	20.10.2022
Team ID	PNT2022TMID05383
Project Name	IoT Enabled Smart Farming Application

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



Step-2: Brainstorm, Idea Listing and Grouping





Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

① 20 minutes

Soil erosion

Make shelter beds to save plants from harming Soil erosion has destroyed entire civilizations

Manure/Pesticides

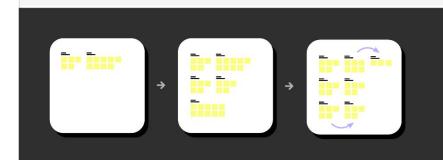
Improve soil quality by using natural manure

Smart pest management Avoid using new pesticides Eradicate introduced weeds on your property

Climate

Frequent Climate monitoring Do farming in seasonal manner

Turn off irrigation system when rain is in the forecast



step-3: Idea Prioritization

