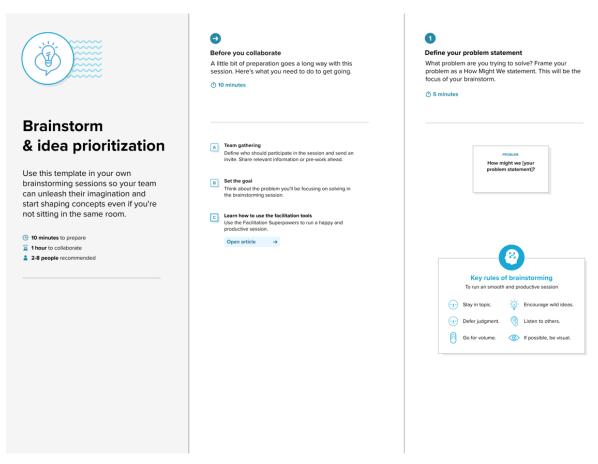
## Ideation Phase Brainstorm & Idea Prioritization Template

Date	19 September 2022		
Team ID	PNT2022TMID27134		
Project Name	Smart waste management system for		
	metropolitan cities		
Maximum Marks	4 Marks		

## **Brainstorm & Idea Prioritization Template:**

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

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



**Step-2: Brainstorm, Idea Listing and Groupi** [Grab your reader's attention with a great quote from the document or use this space to emphasize a key point. To place this text box anywhere on the page, just drag it.]

DHILEEPAN A		BENTYSON J		
Garbage truck Weighing  AI recycling	Noiseless headphon	Smart waste bins	Pneumatic waste pipe	Anyting finder
Mobile web app high user experienc	chatbot	Monitor continuousl	Automatic open/close	Dustinbin levels
GPS option provided Web mail access	Cloud storage	Easy way to contact municipalit	Helpdesk for people	sorting
AINEESH GOLDA A		AKASH T		
Waste level Solar- sensors powered	Enabling better purchase	Recycling apps	e-waste kiosks	Less tension

GSM module

Awareness

of cleaning

Manageme

nt of

User

friendly

wastes

Time

reduced

Future

technolo

Storage

inducators

Admin/use

r interface

Fast

Push

notify

corporatio

n service

Healthy

Step by

step

life

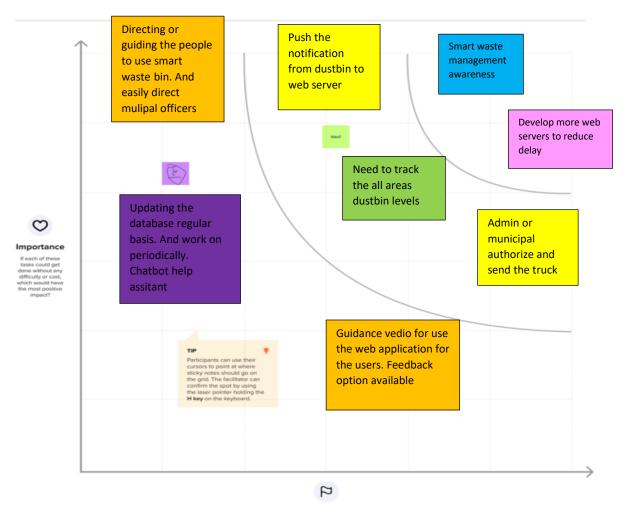
## **Step-3: Idea Prioritization**



## 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.

① 20 minutes



Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)