


# Ideation Phase

## Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID41168
Project Name	A NOVEL METHOD FOR HAND WRITTEN DIGIT RECOGNITION
Maximum Marks	4 Marks



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

Template




## Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.


 10 minutes to prepare  
 1 hour to collaborate  
 2-8 people recommended

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### Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

 10 minutes

A

Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

Set the goal

Think about the problem you'll be focusing on solving in the brainstorming session.

C

Learn how to use the facilitation tools


Use the Facilitation Superpowers to run a happy and productive session.

[Open article](#)

1


### Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

 5 minutes


PROBLEM


Hand written numbers (or) digits from the user is given an input and predict the numbers and then convert into digital digits.





### Key rules of brainstorming


To run an smooth and productive session

 Stay in topic.


 Encourage wild ideas.

 Defer judgment.

 Listen to others.

 Go for volume.

 If possible, be visual.

 Need some inspiration?

See a limited version of this template to kickstart your work.

[Open example](#)

## Step-2: Brainstorm, Idea Listing and Grouping

2

### Brainstorm

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

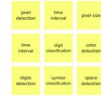
10 minutes

**TIP** You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

SENTHAMILSELVAN.S



RAMUM



## SENTHILS



MUNIRAJ.M



## 3

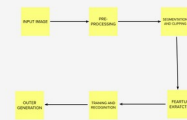
### Group ideas

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 can break it up into smaller sub-groups.

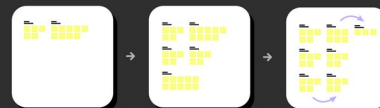
⌚ 20 minutes

**TIP**  
Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

## FLOW PROCESS



## MODULES



## 4 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.

🕒 20 minutes

## 5 After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

**Importance**

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

**TIP**

Participants can use their cursor to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H** key on the keyboard.

**Feasibility**

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

**Quick add-ons**

A **Share the mural**

Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.

B **Export the mural**

Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

**Keep moving forward**

A **Strategy blueprint**

Define the components of a new idea or strategy.

[Open the template →](#)

B **Customer experience journey map**

Understand customer needs, motivations, and obstacles for an experience.

[Open the template →](#)

C **Strengths, weaknesses, opportunities & threats**

Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.

[Open the template →](#)

D [Share template feedback](#)