IDEATION PHASE
BRAINSTORM & IDEA PRIORITIZATION TEMPLATE
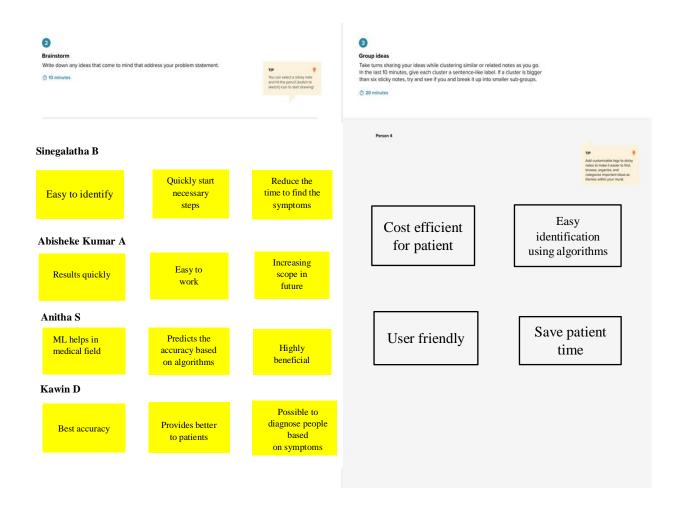
DATE	14 OCTOBER 2022
TEAM ID	PNT2022TMID08848
PROJECT NAME	EARLY DETECTION OF CHRONIC KIDNEY DISEASE USING MACHINE LEARNING
MAXIMUM MARKS	4 MARKS

Brainstorm & Idea Prioritization Template:

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

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!

3

Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go.
In the last 10 minutes, 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.

⏱ 20 minutes

Sinegalatha B

| Easy to identify | Quickly start necessary steps | Reduce the time to find the symptoms |

Abisheke Kumar A

| Results quickly | Easy to work | Increasing scope in future |

Anitha S

| ML helps in medical field | Predicts the accuracy based on algorithms | Highly beneficial |

Kawin D

| Best accuracy | Provides better to patients | Possible to diagnose people based on symptoms |

Person 4

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

| Cost efficient for patient | Easy identification using algorithms |
| User friendly | Save patient time |

Step-3: Idea Prioritization

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

Importance

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

Predict the disease

Get the accuracy

Train and test the given data's

TIP

Participants can use their cursors 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.)