

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.

(b) 10 minutes to prepare

1 hour to collaborate

Share template feedback

2-8 people recommended

with this session. Here's what you need to do to get going.

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

productive session.

Before you collaborate

A little bit of preparation goes a long way

⊕ 10 minutes

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

Learn how to use the facilitation tools
Use the Facilitation Superpowers to run a happy and

Open article →

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.

ტ 5 minutes

PROBLEM

A major challenge involved is to provide doctors with efficient initiative ,accurate and safe means of interaction without affecting the quality of their work .However ,the use of computer key-boards and mouse by doctors and nurses in intensive care units is a common method for spreading infections .we suggest the use of hand gesture in medical field as an alternative to existing interface technique offering the major advantages of sterility.

Key rules of brainstorming

To run an smooth and productive session

Stay in topic.

Defer judgment.

Listen to others.

Go for volume. If possible, be visual.

Encourage wild ideas.

Adopting new technology

Hand gesture

machine

interface

Rajesh

Brainstorm

→ 10 minutes

we can use sterilized equipments

Write down any ideas that come to mind

that address your problem statement.

neural

networks

recoginisation based on human convulutional

Yokesh

safe and secure

HCI based on non verbal conventional modalities

To identify the diseases in human device body

Muthukrishnan

Freehand stereotatic

Interaction

machine

interaction

to monitor patients health

Jeeva

we can use webcam to manippulate

Helps in pandemic situation

we can use accelometor sensor

we can also

capture

video

Natural Human Computer

Features

Group ideas

→ 20 minutes

Artificial Intelligence

Gestures of

human parts

are

identified

Hand

Capture

videos

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.

Producing It is done in an efficient

Hand motion

Non verbal

communication

General expectation.

To monitor patients health

Implementation

Tested in neural real time

Surgeons computer experiment on hand interaction is used gesture

Adopting new technology

Done in a

To ientify diseases in human body easily

convolutional

network Human

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

