## **Ideation Phase**

# **Brainstorm & Idea Prioritization Template**

Date	22 May 2025	
Team ID	LTVIP2025TMID52020	
Project Name	Learnhub: Your Center For Skill Enhancement	
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.

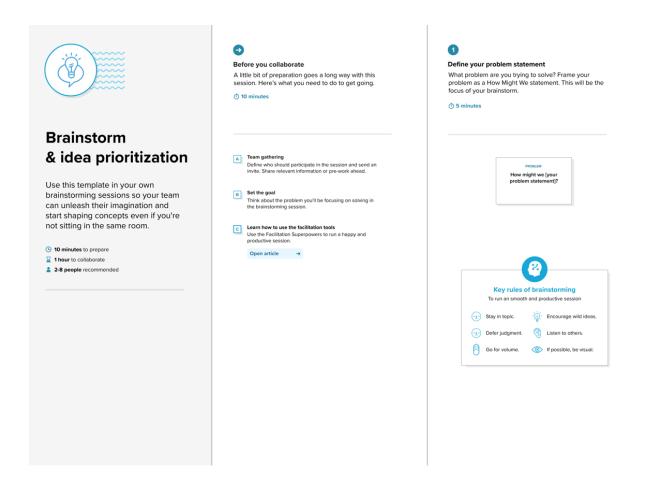
Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

Reference: https://www.mural.co/templates/brainstorm-and-idea-prioritization

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

Problem Statement Chosen:

Students and educators lack a unified and structured online platform to interact, share educational content, track progress, and manage learning workflows effectively. Existing platforms are either too complex or lack dashboard-based role segregation.



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

## Group 1 - Features for Students

- Simple course enrollment process
- View and filter available courses
- Track enrolled courses and download certificates
- · View course progress and educator details

#### **Group 2 – Features for Teachers**

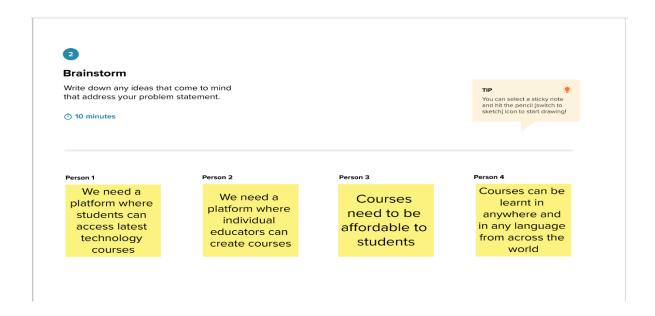
- Add, update, or delete course content
- View student enrollments per course
- Dashboard for managing course details
- Easy UI for adding sections and tracking engagement

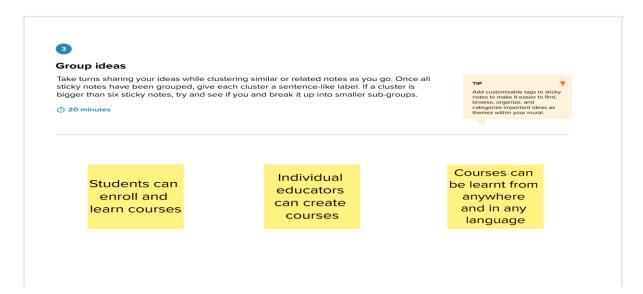
#### **Group 3 – Features for Admins**

- View all registered users (students, teachers, admins)
- Monitor course enrollments and activity logs
- Approve or manage user roles
- · Maintain platform control and data visibility

#### **Group 4 – UI/UX Enhancements**

- Responsive design using React and Bootstrap
- Separate CSS for Student and Teacher Dashboards
- Role-based routing
- · Visual improvements with background images and themed cards





**Step-3: Idea Prioritization** 

Idea	Importance	Feasibility	Priority
Role-based dashboards (Student, Teacher, Admin)	High	High	Top Priority
Course management by teachers	High	Medium	Top Priority
Certificate generation & download	Medium	Medium	Medium
UI/UX themed pages	Medium	High	Medium
Backend API integration with JWT & MongoDB	High	High	Top Priority
Search & filter (removed in final)	Low	High	Not prioritized
Enrollment alert & response handling	High	High	Top Priority

