

## Gantt Chart: Campus-Sink Platform Timeline

*This chart outlines the key phases, tasks, assigned team members, and dependencies for our web application project, ensuring smooth execution and on-time delivery before the final review on June 20.*

Phase	Task Description	Dates	Assigned Person	Depends On
1. Requirement Gathering	Collect features, goals, user needs	24-30April	All Team	-
2. Mindmaps	Create mindmaps for flow and features	27-30June	Diksha Tiwari / All Team	Requirement Gathering
3. DB Schema Designing	Design DB tables, relationships	31June	Dhiraj Rathod	Mindmaps
4. ER Diagram	Create ER diagram based on schema	31-1June	Shivshankar Ghyar	DB Schema Designing
5. UI/UX Designing	Figma or design tool for wireframes/mockups	1-2June	Shravani Sakore & Diksha Tiwari	ER Diagram
6. Frontend	Build UI pages (Home, Login, Post, Profile etc.)	3-6June	Shravni Sakore	UI/UX Designing
7. Backend	Set up server, routes, DB connection	7-12June	Shivshankar Ghyar	DB Schema Designing
8. API Integration	Connect frontend to backend using APIs	12-15June	Dhiraj Rathod	Frontend & Backend
9. Testing & Bug Fixing	Functional & UI testing, bug resolution	16-18June	Diksha Tiwari & Shravani Sakore	API Integration
10. Deployment	Host the app (e.g., Vercel/Render/Netlify)	19 June	Shivshankar Ghyar	Testing & Bug Fixing
11. Documentation & Final Review	Prepare report, present to mentors	June 20	All Team	Deployment

