Project Planning Phase

Milestone and Activity List

Date	28 October 2022	
Team ID	PNT2022TMID05416	
Project Name	Project - Real-Time Communication System	
	Powered by AI for Specially Abled	

Ideation Phase

Title	Description	Date
Literature Survey	Literature Survey on the selected projects &	02-10-2022
	gathering information by referring the	
	Technical papers, Research Publications etc.	
Brainstorm and Ideation	List the by organizing the brainstorming	02-10-2022
	session and prioritize the top 3 ideas based on	
	the feasibility & importance.	
Problem statement	List of problems in the project	08-10-2022
Empathy map	Prepare Empathy Map Canvas to capture the	02-10-2022
	User Pains & Gains, prepare list of problem	
	statements	

Project Design Phase-1

Title	Description	Date
Proposed Solution	Prepare the Proposed Solution Document,	06-10-2022
	which includes the Novelty, Feasibility of Idea,	
	Business model, Social impact, Scalability of	
	solution, etc.	
Problem Solution Fit	Prepare Problem – Solution Fit Document	06-10-2022
Solution Architecture	Prepare the Technology Architecture diagram	06-10-2022

Project Design Phase-2

Title	Description	Date
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (Entry & Exit)	16-10-2022
Solution Requirements(Functional & Non Functional)	Prepare the Functional Requirement Document	18-10-2022
Data Flow Diagram	Draw the data flow diagrams & submit for review	20-10-2022
Technology Architecture	Prepare the Technology Architecture Diagram	19-10-2022

Project Planning Phase

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning,	28-10-2022
	stories & Story points	
Prepare Milestone & Activity List	Prepare the Milestones & activity list of the	28-10-2022
	project	

Project Development Phase

Project Development Delivery of Sprint-	Develop & Submit the developed code by In-progress
1,2,3,4	testing it.