Project Planning Phase Milestone & Activity List

Date	11/11 2022
Team ID	PNT2022TMID54446
Project name	Signs with Smart Connectivity for better
	Road
	Safety.

Title	Description	Date
Literature Survey on the Selected project and	A Literature Survey is a compilation summary	5 November 2022
Information Gathering.	of research done	
o a a roi migi	previously in the given topic. Literature survey can be taken from	
	books, research paper	
	online or from any	
	source.	
Prepare Empathy Map	Empathy Map is a visualization tool which can be used to get a	5 November 2022
	better insight of the customer.	

Ideation- Brainstorming	Brainstorming is a group problem solving session where ideas are shared, discussed and organized among the team members.	5 November 2022
Define Problem Statement	A Problem Statement is a concise description of	5 November 2022

	the problem or issues a project seekto address. The problem statement identifies the current state, the desired future state and any gaps between the two.	
Problem Solution Fit	This helps us to understand the thoughts of the customer their L ikes ,behavior, emotions etc.	2 November 2022
Proposed Solution	Proposed so lution shows the current solution and it helps is going towards the desired result until it is achieved.	2 November 2022
Solution Architecture	Solution Architecture is a very complex process I.e. it has a lot Of sub-processes and branches. It helps in understanding the components and features to complete our project	2 November 2022
Customer Journey	It helps us to analyze from the perspective of a customer, who uses our project.	10 November 2022

Functional Requirement	Here functional and	10 November 2022
	non functional	
	requirements are	
	briefed. It has specific features like usability, security, reliability,	
	performance,availabili ty and scalability.	

Data Flow Diagrams	Data Flow Diagram is a graphical or visual representation using a Standardized set of symbols and notations to describe a business's operations through data movement.	10 November 2022
Technology	Technology	10 November 2022
Architecture	Architecture is a better defined version of solution architecture. It helps us analyze	
	and understand various technologies that need to be implemented in the project.	
Prepare Milestone & Activity List	It help us to understand and evaluate our own progress and accuracy so far.	10 November 2022
Spring Delivery Plan	Sprint planning is an event in scrum that kicks off the sprint. The purpose of sprint planning is to define what can be delivered in the sprint and how that work will be achieved.	10 November