## Project Planning Phase Milestone & Activity List

Date	05 November 2022
Team ID	PNT2022TMID22104
Project Name	Signs with Smart Connectivity for better Road Safety

Title	Description	Date
Literature Survey on The	A Literature Survey is a	19 September 2022
Selected Project and Information	compilation summary of research	
Gathering	done 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 visualisation	21 September 2022
	tool which can be used to get a	·
	better insight of the customer	
Ideation-Brainstorming	Brainstorming is a group problem	23 September 2022
	solving session where ideas are	·
	shared, discussed and organised	
	among the team members.	
Define Problem Statement	A Problem Statement is a concise	25 September 2022
	description of the problem or	•
	issues a project seeks to address.	
	The problem statement identifies	
	the current state, the desired	
	future state and any gaps	
	between the two.	
Proposed Solution	Proposed solution shows the	01 October 2022
. repease continue.	current solution and it helps is	01 00:000: 2022
	going towards the desired result	
	until it is achieved.	
Problem Solution Fit	This helps us to understand the	03 October 2022
Troblem Columbia in in	thoughts of the customer their	00 00:000: 2022
	likes, behaviour, emotions etc.	
Solution Architecture	Solution Architecture is a very	05 October 2022
	complex process I.e it has a lot of	05 00:000: 2022
	sub-processes and branches. It	
	helps in understanding the	
	components and features to	
	complete our project.	
Customer Journey	It helps us to analyse from the	07 October 2022
	perspective of a customer, who	07 October 2022
	uses our project.	
Functional Requirement	Here functional and non-	10 October 2022
T diretional requirement	functional requirements are	10 October 2022
	briefed. It has specific features	
	like usability, security, reliability,	
	performance, availability and	
	scalability.	
Data Flow Diagrams	Data Flow Diagram is a graphical	04 November 2022
Data i low Diagrams	or visual representation using a	04 NOVEITIBEL 2022
	standardised set of symbols and	
	notations to describe a business's	
	, ,	
	movement.	

Technology Architecture	Technology Architecture is a more well-defined version of solution architecture. It helps us analyse and understand various technologies that needs to be implemented in the project.	04 November 2022
Prepare Milestone & Activity List	It helps us to understand and evaluate our own progress and accuracy so far.	05 November 2022
Sprint 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	07 November 2022