Project Planning Phase Milestone & Activity List

Date	26 October 2022
Team ID	PNT2022TMID24762
Project Name	Project:- Signs with Smart Connectivity for better Road Safety.

Title	Description	Date
Literature Survey on The Selected Project and Information Gathering	A Literature Survey is a compilation summary of research done previously in the given topic. Literature survey can be taken from books, research paper online or from any source.	3 September 2022
Prepare Empathy Map	Empathy Map is a visualisation tool which can be used to get a better insight of the customer.	9 September 2022
Ideation-Brainstorming	Brainstorming is a group problem solving session where ideas are shared, discussed and organised among the team members.	17 September 2022
Define Problem Statement	A Problem Statement is a concise 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.	20 September 2022
Problem Solution Fit	This helps us to understand the thoughts of the customer their likes, behaviour, emotions etc.	26 September 2022
Proposed Solution	Proposed solution shows the current solution and it helps is going towards the desired result until it is achieved.	26 September 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.	1 October 2022
Customer Journey	It helps us to analyse from the perspective of a customer, who uses our project.	7 October 2022

Functional Requirement	Here functional and nonfunctional requirements are briefed. It has specific features like usability, security, reliability, performance, availability and scalability.	10 October 2022
Data Flow Diagrams	Data Flow Diagram is a graphical or visual representation using a standardised set of symbols and notations to describe a business's operations through data movement.	13 October 2022
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.	15 October 2022
Prepare Milestone & Activity List	It helps us to understand and evaluate our own progress and accuracy so far.	26 October 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.	In Progress