

Project Planning Phase
Project Planning (Milestone and Activity List)

Date	18 October 2022
Team ID	PNT2022TMID41909
Project Name	Signs with Smart Connectivity for Better Road Safety
Maximum Marks	8 Marks

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	In this activity you are expected to gather/collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc.	21 September 2022
Prepare Empathy Map	To capture user pain and gains Prepare List of Problem Statement	19 September 2022
Ideation	Prioritise a top 3 ideas based on feasibility and Importance	21 September 2022
Proposed Solution	Solution include novelty, feasibility, business model, social impact and scalability of solution	24 September 2022
Problem Solution Fit	Solution fit document	04 October 2022
Solution Architecture	Solution Architecture	18 October 2022
Customer Journey	Prepare functional Requirement	17 October 2022
Functional Requirement	Prepare functional Requirement	09 October 2022
Data flow Diagram	Data flow diagram	22 October 2022
Technology Architecture	Technology Architecture diagram	17 October 2022
Project Development-Delivery of sprint 1,2,3 &4	Develop and submit the developed code by testing	24 October 2022 – 19 November 2022