Project Planning Phase

(MILESTONE & ACTIVITY LIST)

	21 October 2022
Date	
Team ID	PNT2022TMID06289
Project Name	Project – Smart solutions for railways

TITLE	DESCRIPTION	DATE
LITERATURE	It is a summary of research done previously in the given	18 September 2022
SURVEY ON	topic. It can be taken from research paper online or from	
THE SELECTED	any source.	
PROJECT AND		
INFORMATION		
GATHERING		
	It is used to get better insight of customer and also a visualization tool.	18 September 2022
Empathy map	Here team members gave their ideas which was discussed organized and prioritized.	13 October 2022
Problem	Helps us to customer the thoughts of customer like	18 September 2022
statement fit	needs, emotions, behaviour.	
Proposed	Helps us to get desired results until it is achieved and	24 September 2022
solution	illustrates the current solution.	

Solution architecture Customer	It has large number of process and branches. It helps in understanding the components and features to complete our project. It helps us to analyze the	01 October 2022 08 October 2022
journey	perspective of a customer who uses our project or product.	
Functional requirement	It contains both the functional and non functional requirements .It has features like usability, security, reliability etc which was explained.	15 October 2022
Data flow diagram	It is a graphical or visual representation using a set of symbols and notations to describe business operation through data movement.	15 October 2022
Technology architecture	Better defined version of solution architecture.	15 October 2022
Prepare milestone and activity list	It helps us to understand and evaluate our own progress and accuracy of our project so far.	22 October 2022
Sprint delivery plan	The purpose of sprint planning is to define what can be delivered in the sprint and how that work will be established.	In progress