Project Planning Phase Milestone and Activity List

DATE	9 November 2022
TEAM ID	PNT2022TMID41447
PROJECT NAME	Machine Learning Based Predictive Analysis For Aircraft Engine.

Milestone and Activity List:

TITLE	DESCRIPTION	DATE	
Literature Survey & Information Gathering	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.	3 SEPTEMBER 2022	
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	23 SEPTEMBER 2022	
Ideation	List the by organizing the brainstorming session and Prioritize the top 3 ideas based on the feasibility & importance.	25 SEPTEMBER 2022	
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022	
Problem Solution Fit	Prepare problem - solution Fit document.	29 SEPTEMBER 2022	

Solution Architecture	Prepare solution Architecture document.	03 SEPTEMBER 2022	
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	02 OCTOBER 2022	
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	3 OCTOBER 2022	
Technology Architecture	Architecture diagram.	18 OCTOBER 2022	
Prepare Milestone & Activity List	Prepare the milestones & Activity list of the project.	2 November 2022	
Project Development - Delivery of Sprint- 1, 2, 3 & 4	Develop & submit the developed code by testing it.	10 November	