## PROJECT DESIGN PHASE

## MILESTONE AND ACTIVITY LIST

Date	22 October2022	
TeamID	PNT2022TMID53401	
Project Name	Inventory Management System for Retailers	

Literature Survey and Information Gathering  Prepare Empathy Map	Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc.  Prepare Empathy Map Canvas to capture the user Pains & Gains,	09 SEPTEMBER 2022  10 SEPTEMBER 2022
	Prepare list of problem statements	45.000000000000000000000000000000000000
Ideation	List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance	17 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
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.	01 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	01 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	8 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	16 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submit for review.	16 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	16 OCTOBER 2022
Prepare Milestone and Architecture List	Prepare the milestones & activity list of the project.	22 OCTOBER 2022
Project Development Delivery of Sprint - 1,2,3 & 4	Develop & submit the developed code by testing it.	19 NOVEMBER 2022