Project Planning Phase Milestone and Activity List

Date	28 October 2022	
Team Id	PNT2022TMID46638	
Project Name	Hazardous Area Monitoring	
	for Industrial Plant Powered	
	by IoT	

TITLE	DESCRIPTION	DATE
Literature survey &	Literature survey on the	10 SEPTEMBER 2022
Information Gathering	selected project &	
	gathering	
	information by referring	
	the,	
	technical papers,	
	research	
	publications etc.	
Prepare Empathy map	Prepare Empathy Map	11 SEPTEMBER 2022
	Canvas	
	to capture the user Pains	
	&	
	Gains, Prepare list of	
	problem	
	statements	
Ideation	List the by organizing	15 SEPTEMBER 2022
	the	
	brainstorming session	

	1	
	and	
	prioritize the top 3 ideas	
	based on the feasibility	
	&	
	importance.	
Proposed solution	Prepare the proposed	23 SEPTEMBER 2022
	solution document,	
	which includes the	
	novelty, feasibility of	
	idea,	
	business model, social	
	impact,	
	scalability of solution,	
	etc.	
problem solution fit		2 October 2022
	Problem Solution Fit	
	document.	
Solution Architecture	Prepare solution	2 October 2022
	architecture document	
customer journey	Prepare the customer	8 OCTOBER 2022
customer journey	Prepare the customer journey maps to	8 OCTOBER 2022
customer journey		8 OCTOBER 2022
customer journey	journey maps to	8 OCTOBER 2022
customer journey	journey maps to understand the user	8 OCTOBER 2022
customer journey	journey maps to understand the user interactions &	8 OCTOBER 2022
customer journey	journey maps to understand the user interactions & experiences	8 OCTOBER 2022
customer journey	journey maps to understand the user interactions & experiences with the application	8 OCTOBER 2022

Functional	Prepare the functional	17 OCTOBER 2022
Requirement	requirement document.	
Data Flow Diagram	Draw the data flow	17 OCTOBER 2022
	diagrams and submit for	
	review.	
Technology	Prepare the technology	17 OCTOBER 2022
Architecture	architecture diagram	
	_	
Prepare Milestone &	Prepare the milestones &	28 OCTOBER 2022
Activity List	activity list of the	
	project.	
Project Development -	Develop & submit the	IN PROGRESS.
Delivery of Sprint-1, 2,	developed code by	
3 & 4	testing it.	