Project Planning Phase Milestone and Activity List

Assignment Date	30 October 2022	
Team ID	PNT2022TMID38376	
Project Name	IOT Based Smart Crop Protection System for	
	Agriculture	

TITLE	DESCRIPTION	COMPLETED DATE
Literature Survey &	Prepare a Literature survey	19 SEPTEMBER 2022
Information Gathering	forthe selected project &	
	gathering information	
Prepare Empathy Map	Prepare Empathy Map Canvas	22 SEPTEMBER 2022
	to capture the user Pains &	
	Gains, Prepare list of problem	
	statements	
Ideation	List the by organizing the	26 SEPTEMBER 2022
	brainstorming session and	
	prioritize the top 3 ideas	
	based on the feasibility &	
	importance.	
Proposed Solution	Prepare the proposed solution	30 SEPTEMBER 2022
	document, which includes the	
	novelty, feasibility of idea,	
	business model, social impact,	
	scalability ofsolution, etc.	
Problem Solution Fit	Prepare problem - solution fit	10 OCTOBER 2022
	document.	
Solution Architecture	Prepare solution architecture	14 OCTOBER 2022
	document.	
Customer Journey	Prepare the customer journey	20 OCTOBER 2022
	maps to understand the user	
	interactions & experiences	
	with the application (entry to	
	exit)	
Data Flow Diagrams	Draw the data flow	24 OCTOBER 2022
	diagrams and submit for	
	review.	
Technology Architecture	Prepare the technology	21 OCTOBER 2022
	architecture diagram	
Prepare Milestone & Activity	Prepare the milestones &	30 OCTOBER 2022
List	activity list ofthe project.	
Sprint delivery plan	Prepare the sprint delivery	30 OCTOBER 2022
	plan of the project	
Project Development -	Develop & submit the	IN PROGRESS
Delivery of Sprint-1	developed code by testing it.	

Project Development -	Develop & submit the	IN PROGRESS
Delivery of Sprint-1	developed code by testing it.	
Project Development -	Develop & submit the	IN PROGRESS
Delivery of Sprint-1	developed code by testing it.	
Project Development -	Develop & submit the	IN PROGRESS
Delivery of Sprint-1	developed code by testing it.	