## **Project Planning Phase**

## **Milestone and Activity List**

Date		<b>05 November 2022</b>			
Project Name		Smart Farmer – IOT Enabled Smart			
		Farmin	g Application		
	1				
Title	Descr	ription	Date		
Literature Survey &	Literature survey on the				
Information		d project & ng information by	29 August 2022		
Gathering		ng the, technical			
	papers, research				
	publications etc.				
<b>Prepare Empathy</b>	_	e Empathy Map			
Map		s to capture the	29 August 2022		
	user Pains & Gains, Prepare list of problem				
	statements				
Ideation	List the	e by organizing the			
	brainstorming session		29 August 2022		
	and prioritize the top 3 ideas based on the		29 August 2022		
		lity & importance			
<b>Proposed Solution</b>		e the proposed			
2 Toposou Solution	solution document, which				
	includes the novelty, feasibility of idea, business model, social		19 September 2022		
			1		
		s model, social s, scalability of			
	solutio	<u> </u>			
<b>Problem Solution Fit</b>	Prepare problem - solution fit document.		19 September 2022		
<b>Solution Architecture</b>	Prepar	e solution			
	archite	cture document	19 September 2022		

<b>Customer Journey</b>	Prepare the customer journey maps to understand the user interactions & experiences with the application	03 October 2022
Functional Requirement	Prepare the functional requirement document	03 October 2022
Technology Architecture	Prepare the technology architecture diagram	03 October 2022
Data Flow Diagrams	Draw the data flow diagrams and submit forreview	03 October 2022
Prepare Milestone & Activity List	Prepare the milestones & activity list of the project	18 October 2022
Project Development - Delivery of Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it	18 October 2022