Project Planning Phase Milestone & Activity List

Date	14 November 2022
Team ID	PNT2022TMID43224
Project Name	lot based smart crop protection for agriculture
Maximum Marks	8 Marks

TITLE	DESCRIPTION	DATE
Literature Survey on The	A Literature Survey is a compilation summary of	5 November 2022
Selected Project and	research done previously in the given	
Information Gathering	topic.Literature survey can be taken from books,	
	research paper online or from any source.	
Prepare Empathy map	Empathy Map is a visualized tool which can be	5 November 2022
	used to get a better insight of the customer.	
Ideation-Brainstorming	Brainstorming is a group problem solving session	5 November 2022
	where ideas are shared , discussed and organized	
	among the team members.	
Define Problem	A Problem statement is a concise description of	11 November 2022
statement	the problem or issues aproject seeks to	
	address.The problem statement identifies the	
	current state, the desired future state and any	
	gaps between the two.	
Problem Solution Fit	This helps us to understand the thoughts of the	11 November 2022
	customer their likes,behaviour,emotions etc.	
Proposed Solution	Proposed solution shows the current solution and	11 November 2022
	it helps is going towards the desired result until it	
	is achieved.	

Solution Architecture	Solution Architecture is a very complex process l.e it has a lot of sub-processes and branches. It helps in understanding the components and features to complete our project.	11 November 2022
Customer Journey	It help us to analyse from the perspective of a customer, who uses our project.	12 November 2022
Functional Requirement	Here functional and nonfunctional requirements are briefed. It has specific features like usability, security, reliability, performance, availability and scalability.	12 November 2022
Data Flow Diagrams	Data Flow Diagram is a graphical or visual representation using a standardized set of symbols and notations to describe a business's operations through data movement.	12 November 2022
Technology Architecture	Technology Architecture is a more well defined version of technologies that needs to be implemented in the project.	12 November 2022
Prepare Milestone & Activity List	It helps us to understand and evaluate our own progress and accuracy so far.	13 November 2022
Spring Delivery Plan	Sprint planning is an event in scrum that kicks off the sprint. The purpose of sprint planning is to define what can be delivered in the sprint and how that work will be achieved.	13 November 2022