## Project Planning Phase Milestone and Activity List

DATE	31 OCTOBER 2022
TEAM ID	PNT2022TMID43446
PROJECT NAME	Natural Disaster Intensity Analysis and Classification using Artificial Intelligence.

## **Milestone and Activity List:**

TITLE	DESCRIPTION	DATE
Literature	Literature survey on the	13 OCTOBER 2022
Survey &	selected project & gathering	
Information	information by referring the,	
Gathering	technical papers, research	
	publications etc.	
Prepare Empathy	Prepare Empathy Map	05 OCTOBER 2022
Map	Canvas to capture the user	
	Pains & Gains, Prepare list of	
	problem statements	
Ideation	List the by organizing the	31OCTOBER 2022
	brainstorming session and	
	Prioritize the top 3 ideas based on	
	the feasibility & importance.	
Proposed Solution	Prepare the proposed solution	12 OCTOBER 2022
	document, which includes	
	the novelty, feasibility of	
	idea, business model, social	
	impact, scalability of	
	solution, etc.	
Problem Solution	Prepare problem - solution Fit	19 OCTOBER 2022
Fit	document.	

Solution Architecture	Prepare solution Architecture document.	19 OCTOBER 2022
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application	31 OCTOBER 2022
Data Flow Diagrams	Draw the data flow Diagrams and submit for review.	31 OCTOBER 2022
Technology Architecture	Architecture diagram.	22 OCTOBER 2022
Prepare Milestone & Activity List	Prepare the milestones & Activity list of the project.	31 OCTOBER 2022
Project Development - Delivery of Sprint- 1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS