Project Planning Phase MilestoneandActivityList

Date	21October2022
TeamID	PNT2022TMID36194
ProjectName	Gas leakage monitering and alerting system for industris

TITLE	DESCRIPTION	DATE
Literature Survey &InformationGatherin g	Literature survey on theselected project & gatheringinformation by referring the,technical papers,researchpublicatio nsetc.	19SEPTEMBER2022
PrepareEmpathyMap	Prepare Empathy Map Canvasto capture the user Pains &Gains, Prepare list of problemstatements	22SEPTEMBER2022
Ideation	List the by organizing thebrainstormingsessiona ndprioritize the top 3 ideasbased on the feasibility &importance.	25SEPTEMBER2022
ProposedSolution	Prepare the proposed solutiondocument, which includes thenovelty, feasibility of idea, business model, social impact, scalability of solution, et c.	05 OCTOBER2022
ProblemSolutionFit	Prepare problem - solution fitdocument.	01 OCTOBER 2022
SolutionArchitecture	Prepare solution architecturedocument.	10 OCTOBER 2022

CustomerJourney	Prepare the customer journeymaps to understand the userinteractions & experienceswith the application (entry toexit).	05OCTOBER2022
FunctionalRequirement	Prepare the functionalrequirementd ocument.	15OCTOBER2022
DataFlowDiagrams	Draw the data flowdiagrams and submit forreview.	16 OCTOBER2022
TechnologyArchitecture	Prepare thetechnologyarchitec turediagram.	14 OCTOBER 2022
Prepare Milestone & ActivityList	Preparethemilestones&a ctivitylistoftheproject.	09 NOVEMBER2022
Project Development - DeliveryofSprint-1,2,3&4	Develop & submit thedevelopedcodebytestingi t.	INPROGRESS.