PROJECTPLANNINGPHASE

MilestoneandActivityList

Date	25October2022
Team ID	PNT2022TMID13627
ProjectName	SMART WASTE MANAGEMENT SYSTEM FOR METROPOLITAN CITIES USING IOT

TITLE	DESCRIPTION	DATE
Literature Survey & InformationGathering	Literature survey on the selectedproject & gatheringinformation byreferringthe,technicalpapers,researchpublicationsetc.	30 SEPTEMBER2022
PrepareEmpathyMap	Prepare Empathy Map Canvas tocapturetheuserPains &Gains, Preparelistofproblemstatements	30SEPTEMBER2022
Ideation	List the by organizing thebrainstormingsessionand prioritizethetop3ideasbasedon thefeasibility&importance.	30SEPTEMBER2022
ProposedSolution	Prepare the proposed solutiondocument, which includes thenovelty,feasibilityofidea, business model, social impact,scalabilityofsolution,etc.	20OCTOBER2022
ProblemSolutionFit	Prepareproblem-solutionfitdocument.	20OCTOBER2022
Solution Architecture	Prepare solution architecturedocument.	20OCTOBER2022
CustomerJourney	Prepare the customer journeymaps to understand the userinteractions & experiences withtheapplication(entryto exit).	20OCTOBER2022

FunctionalRequirement	Preparethefunctionalandnonfunctional requirementdocument.	20OCTOBER2022
DataFlowDiagrams	Draw the data flow diagrams andsubmitforreview.	20OCTOBER2022
TechnologyArchitecture	Prepare the technologyarchitect urediagram.	20 OCTOBER2022
PrepareMilestone&Activity List	Preparethemilestones&activitylistoftheproject.	22OCTOBER2022
Project Development - Deliveryof Sprint-1,2, 3&4	Develop&submitthedeveloped codebytestingit.	INPROGRESS..