## MILESTONELISTAND ACTIVITYLIST

11 November 2022	
PNT2022TMID30354	
IOT basedsafety Gadget for child safety monitoringandnotification	
2 Marks	

MilestoneName	Activities	Milestone Number	Description	Completion Date	Status
Prerequisites			CreatetheIBMaccountanddownloadthenecessarysoftwarefory ourchosencategory oftheproject	27/08/2022	Completed
IdeationPhase	Literature Survey	1	Literaturesurveyontheselectedprojectbygatheringandreferring research paper and publications	02/09/2022	Completed
	EmpathyMap	1	Createanempathymapthatlisttheuser'spainsand gains	08/09/2022	Completed
	ProblemS tatement	1	Summarizetheproblemthatcustomerneedstobesolved	09/09/2022	Completed
	Brainstorming	1	Gathermanydifferentideasfromtheteammatesandprioritizetheidea based onfeasibilityand innovative	16/9/2022	Completed
Project DesignPhase-1	Proposed Solution	2	Prepare the proposed solution document that you proposed tosolvetheproblemstatementwhichshouldincludefeasibility ,businessmodeletc.	24/9/2022	Completed
	SolutionArc hitecture	2	PrepareSolutionarchitecturediagramfortheproposedsolution	01/10/2022	Completed
	ProblemSol utionFit	2	PrepareSolutionFitDocumentfortheproposedsolution	01/10/2022	Completed
Project DesignPhase-2	CustomerJo urneyMap	3	Prepare acustomerjourneymaptounderstandhowthe userinteractandexperienceyourproduct	08/10/2022	Completed

	Data FlowDiag ram	3	Drawthedataflowdiagramforyouproposedsolution	12/10/2022	Completed
	SolutionRequ irements	3	Create a solution requirement document for the proposedsolution	14/10/2022	Completed
	Technology Stack	3	Preparethetechnologystackdiagramforthe proposedsolution	14/10/2022	Completed
<b>Project Planning</b>	Milestone AndActivityLi st	4	Createadocumenttoshowyourmilestonesaswellasactivityinyour developmentcycle	21/10/2022	Completed
	SprintDeliver yPlan	4	Createasprintplanfor the project	21/10/2022	Completed
Project Developmen tPhase	Sprint-1	5	Deliveryofthesprint-1	29/10/2022	OnGoing
	Sprint-2	6	Deliveryofthesprint-2	5/11/2022	OnGoing
	Sprint-3	7	Deliveryofthesprint-3	12/11/2022	OnGoing
	Sprint-4	8	Deliveryofthesprint-4	19/11/2022	OnGoing