MILESTONE LIST AND ACTIVITY LIST

09 th NOVEMBER 2022
PNT2022TMID11121
IOT based safety Gadget for child safety monitoring and notification
2 Marks

Milestone Name	Activities	Milestone Number	Description	Completion Date	Status
Prerequisites			Create the IBM account and download the necessary software for your chosen category of the project	28/08.2022	Completed
Ideation Phase	Literature Survey	1	Literature survey on the selected project by gathering and referring research paper and publications	17/09/2022	Completed
	Empathy Map	1	Create an empathy map that list the user's pains and gains	16/10/2022	Completed
Project Design Phase -1	Solution Architecture	2	Prepare Solution architecture diagram for the proposed solution	01/10/2022	Completed
	Problem Solution Fit	2	Prepare Solution Fit Document for the proposed solution	01/10/2022	Completed
Project Design Phase -2	Customer Journey Map	3	Prepare a customer journey map to understand how the user interact and experience your product	08/10/2022	Completed

	Data Flow Diagram	3	Draw the data flow diagram for you proposed solution	16/10/2022	Completed
	Solution Requirements	3	Create a solution requirement document for the proposed solution	11/10/2022	Completed
	Technology Stack	3	Prepare the technology stack diagram for the proposed solution	16/10/2022	Completed
Project Planning	Milestone And Activity List	4	Create a document to show your milestones as well as activity in your development cycle	08/11/2022	Completed
	Sprint Delivery Plan	4	Create a sprint plan for the project	07/11/2022	Completed
Project Developmen t Phase	Sprint-1	5	Delivery of the sprint-1	09/11/2022	On Going
	Sprint-2	6	Delivery of the sprint-2	09/11/2022	On Going
	Sprint-3	7	Delivery of the sprint-3	14/11/2022	On Going
	Sprint-4	8	Delivery of the sprint-4	19/11/2022	On Going