Project Planning Phase Prepare Milestone & Activity List

Date	10 November 2022
Team ID	PNT2022TMID01305
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	8 Marks

ACTIVITY	DESCRIPTION	DATE		
IDEATION PHASE				
Literature Survey on the selected project & Information Gathering	In this activity we are expected to gather/collect the relevant information on project use case, refer the existing solutions, technical papers, research publications etc.	03 SEPTEMBER 2022		
Prepare Empathy Map	In this activity we are expected to prepare the empathy map canvas to capture the user Pains & Gains, Prepare list of problem statements.	10 SEPTEMBER 2022		
Ideation	In this activity we are expected to list the ideas by organizing the brainstorming session.	10 SEPTEMBER 2022		

Project Design Phase – I				
Proposed Solution	In this activity we are expected to prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	24 SEPTEMBER 2022		
Problem Solution Fit	In this activity we are expected to prepare problem - solution fit document and submit for review.	1 OCTOBER 2022		
Solution Architecture	In this activity we are expected to prepare solution architecture document and submit for review.	1 OCTOBER 2022		
Project Design Phase -II				
Customer Journey/ Customer Journey Updated	Prepare the customer journey maps to understand the user interactions & experiences with the application.	8 OCTOBER 2022/04 NOV 2022		
Functional Requirement	In this activity we are expected to prepare the functional requirement	8 OCTOBER 2022		

document.

In this activity we are expected to prepare the data flow diagrams and submit for review. In this activity we are expected to draw the	15 OCTOBER 2022 15 OCTOBER 2022			
technology architecture diagram.				
Project Planning Phase				
In this activity you are expected to prepare the milestones & activity list of the project.	22 OCTOBER 2022			
In this activity you are expected to prepare the sprint delivery plan.	22 OCTOBER 2022			
Project Development Phase				
In this activity you are expected to develop & submit the developed code by testing it.	IN PROGRESS			
	expected to prepare the data flow diagrams and submit for review. In this activity we are expected to draw the technology architecture diagram. Ct Planning Phase In this activity you are expected to prepare the milestones & activity list of the project. In this activity you are expected to prepare the sprint delivery plan. Development Phase In this activity you are expected to develop & submit the developed			