

**PROJECT PLANNING PHASE (PROJECT  
MILESTONE)**

Date	21 October 2022
Team ID	PNT2022TMID33842
Project Name	<b>IOT BASED SAFETY GADGETS FOR CHILD SAFETY MONITORING AND NOTIFICATION</b>
Maximum Marks	4marks

S.NO	ACTIVITY TITLE	ACTIVITY DESCRIPTION	DURATION
1.	<b>UNDERSTANDING THE PROBLEM</b>	ASSIGN THE TEAM MEMBERS AND MEMBERS SHOULD SIGN IN IN THE GITHUB AND CREATE REPOSITORY IN THE GITHUB, ASSIGN THE TASK TO EACH MEMBERS AND TEACH HOW TO USE AND OPEN AND ACCESS THE GITHUB AND IBM CAREER EDUCATION PLATFORM	<b>1 week</b>
2.	<b>STARTING OF PROJECT</b>	PROPERLY GUIDING THE STUDENTS TO ATTEND ALL SESSIONS OF IBM PORTAL CREATE AND DEVELOP AN ROUGH DIAGRAM COMPRISING THE OVERVIEW BASED ON PROJECT DESCRIPTION AND GATHERING OF INFORMATION ON IOT AND IBM PROJECT AND TEAM LEADER SHOULD ASSIGN TASK TO EACH MEMBER OF THE PROJECT	<b>1 week</b>
3.	<b>ATTEND CLASSES</b>	THE ASSIGNED GROUP COMPRISING THE TEAM MEMBERS AND TEAM LEAD MUST WATCH AND ACQUIRE KNOWLEDGE FROM CLASSES PROVIDED BY IBM AND NALAYA THIRAN AND MUST GAIN ACCESS OF MIT LICENCE FOR THEIR PROJECT	<b>1 week</b>
4.	<b>BUDGET AND SCOPE OF PROJECT</b>	OVERVIEW OF BUDGET AND ANALYZE THE USE OF IOT BASED GADGET IN THE PROJECT AND DISCUSS WITH TEAM FOR BUDGET ESTIMATION TO PREDICT THE FAVOURABILITY FOR THE	<b>1 week</b>

		CUSTOMER TO BUY AND MAKING THE CUSTOMERS SATISFIED OF THE PRODUCT	
5.	EXECUTING, MONITORING, MANAGING, CONTROLLING	ANALYSING AND TESTING OF PROJECT TEAM AND ASSIGNED MENTOR AND CONTROL OF SOFTWARE IN REAL TIME ENVIRONMENT UNDER SUPERBISION OF MULTIPLE STAFF AND MENTORS AND PUBLISHING TO CUSTOMER FOR USE OF PRODUCT PUBLISHING OF PRODUCT DELIVERABLE AND CONDUCTING REPORT ON USER EXPERIENCE AND SAFE PRODUCT REVIEW TO ONTIME UPDATE OF PRODUCT FOR FUTURE UPGRADING OF THE PRODUCT WITH HIGH FLEXIBILITY TO NEEDY CHANGES.	2 week