

**PROJECT PLANNING PHASE**  
**PROJECT MILESTONES**

Date	21 October 2022
Team ID	PNT2022TMID49915
Project Name	Real-Time River Water Quality Monitoring and Control System

S.NO	ACTIVITY TITLE	ACTIVITY DESCRIPTION	DURATION
1	Project preparation	Assign team members,Create repository in the Github, download rocket-chat essentials and join respective project channel.	1 WEEK
2	Attend class	Attend sessions on IBM , team leader assign task to each member of the project,attend quiz , submit assignment .	1 WEEK
3	Working on different phases of project	Ideation phase-literature survey, Project design phase I-proposed solution,solution architecture,project design phaseII-customer journey ,data flow, technical architecture, planning phase-milestones,tasks,sprint schedule.	4 WEEK
4	Developing project	Develope the code,test and push it to GitHub,clarify queries.	2 WEEK
5	Budget and scope of project	Analyze and making the project budget and discuss with team for budget prediction .	1 WEEK