

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	<i>Developing project</i>	<i>Develope the code,test and push it to GitHub,clarify queries.</i>	2 WEEK
5	<i>Budget and scope of project</i>	<i>Analyze and making the project budget and discuss with team for budget prediction .</i>	1 WEEK