## PROJECT PLANNING PHASE PROJECT MILESTONE

Team ID	PNT2022TMID42164
Team Leader	KEERTHI S (623519106014)
Team Member	BANUSINDHYA.I(623519106005), GEETHA M (623519106008), SOWNTHARYA S(623519106039).
Project Name	Real Time River Water Quality Monitoring and Control System .

S.NO	MILESTONE	DESCRIPTION	DURATION	
1	Prerequisites	Prerequisites are all the needs at the requirement level needed for the execution of the	1 WEEK	Completed
		different phases of a project.		
2	Create & Configure IBM cloud services	IBM Cloud provides solutions that enable higher levels of compliance, security, and management, with proven architecture patterns and methods for rapid delivery for running mission critical workloads.	1 WEEK	Completed

3	Ideation phase	Ideation is the process where you generate ideas and solutions through sessions such as Sketching, Prototyping, Brainstorming, Brain writing, Worst Possible Idea, and a wealth of other ideation techniques.	1 WEEK	Completed
4	Project design phases	Project design is an early phase of a project where the project's key features, structure, criteria for success, and major deliverables are planned out. The aim is to develop one or more designs that can be used to achieve the desired project goals.	1 WEEK	Completed
5	Project planning phase	In the Planning Phase, the Project Manager works with the project team to create the technical design, task list, resource plan, communications plan, budget, and initial schedule for the project, and establishes the roles and responsibilities of the project team and its stakeholders.	1 WEEK	Completed

	1			
		A Python script is a set of		
		commands included in a		
	1	file that is intended to be		
6	python script	run similarly to a		
		program. The concept is	3WEEKS	InProgress
		that the file will be run or		
		performed from the		
		command line or from		
		within a Python		
		interactive shell to		
		perform a particular		
		activity. Ofcourse, the file		
		includes methods and		
		imports different module.		
		A web application (or		
	Develop web	web app) is application		
7	application	software that runs in a		
		web browser, unlike	1WEEK	InProgress
		software programs that		
		run locally and natively		
		on the operating system		
		(OS) of the device.		
	Project	Project development is		
	development	the process of planning		InProgress
8	phase	and allocating resources	4WEEKS	11111081000
		to fully develop a project		
		or product from concept		
		to go-live.		