## Project Planning Phase Project Milestone

Date	15 November 2022
Team ID	PNT2022TMID30241
Project Name Iot Based Smart Crop protection system for Agriculture	
Maximum Marks	4 Marks

S.NO	MILESTONE	DESCRIPTION	DURATION	STATUS
1	Prerequisites	Prerequisites are all the needs at	1 Week	Completed
		the required level needed for the		
		execution of the different phases		
		of a project.		
2	Create &	IBM Cloud provides solutions that	1 Week	Completed
	configure IBM	enable higher levels of compliance,		
	Cloud Services	security, and management, with		
		proven architecture patterns and		
		methods for rapid delivery for		
		running mission-critical workloads.		
3	Ideation Phase	Ideation is the process where you	1 Week	Completed
		generate ideas and solutions		
		through sessions such as		
		Sketching, Prototyping,		
		Brainstorming, Brainwriting, Worst		
		Possible Idea, and a wealth of		
		other ideation techniques.		
4	Project Design	Project Design is the carrier phase	1 Week	Completed
	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.		
5	Project Planning	In the Planning Phase, the Project	1 Week	Completed
	Phase	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.	4 ) 4	
6	Develop the	A Python script is a set of	1 Week	Completed
	Python Script	commands included in a file that is		

7	Develop web	intended to be run similarly to a program. The concept is that the file will be run or performed from the command line or from within a Python interactive shell to perform a particular activity. Of course, the file includes methods and imports different modules.  A web application (or web app) is	2 weeks	Completed
,	Application	application software that runs in a	2 Weeks	Completed
		web browser, unlike software programs that run locally and		
		natively on the operating system		
8	Project	(OS) of the device.  Project development is the process	4 weeks	Completed
•	Development	of planning and allocating	4 WEEKS	Completed
	Phase	resources to fully develop a project		
		or product from concept to go live.		