

Project Planning Phase

Milestone & Activity List

Date	22 October 2022
Project Name	Smart Farmer – IOT Enabled Smart Farming Application
Maximum marks	4 Marks
Team Id	PNT2022TMID22476

S.NO	ACTIVITY TITLE	ACTIVITY DESCRIPTION	DURATION
1	Assigning the task and submission in GITHUB	First assigned the task to all the team members individually and some task with all team members, after that created a team repository in the GitHub and then guided them how to access the GitHub while submitting the Assignments	1 week
2	Learning the context of the project	Attended the training classes and understand the context of the project and the route map of the project.	1 week
3	Task completion and Assignment submission	Completed the task as per the training calendar, completion and submission of assignments given by the trainee in particular week .	1 week

4	IOT Cloud	Completed the IBM Cloud registration and login to the IOT cloud access	1 week
5	Node Red	Completed the Nodered registration and connected to cloud for working with circuit automation .	1 Week
6	Python code	Create a python code for the project simulation	1 Week
7	Deadline	Ensure that team members are completing every task within the deadline	1 week
8	Budget and Scope of project	Analyze the overall budget. which must be within certain limit it should be favorable to every person	1 week