## PROJECT PLANNING PHASE

## PROJECT MILESTONE & ACTIVITY LIST

DATE	12 NOVEMBER 2022
TEAM ID	PNT2022TMID21138
PROJECT NAME	Fertilizer Recommendation System For Plant Disease Prediction

## **MILESTONE:**

- The performance of artificial intelligence (AI) models has been improved and enhanced with the latest technology.
- Crop disease prediction systems help farmers protect their crops from a variety of diseases by identifying diseases within plants when capturing images and passing the names of affected diseases to machine learning algorithms.
- The best answers for farmers are provided in this project milestone. Farmers can find the answers themselves using her web application, which has a completely user-friendly and easy-to-understand user interface.
- In Modern Technology are increasing and optimizing the Performance of the Artificial Intelligences (AI) Model.
- In Based Crop Yield Disease Prediction System, it will helpful for farmers to prevent the crop from the various Disease which can identify the Disease with in a process of capturing the Image at the plant and Machine Learning Algorithm will give affected Disease Name.
- In this Project Milestone will be given the Best Solution for the farmer using the complete friendly and simple user interface web application to fetching the solution by own.
- In addition, process we are planned to add a valid Module that is Fertilizer recommendation for the Specific Disease. It can give both Artificial fertilizer and Natural Fertilizer in suggestion manner.

## **ACTIVITY LIST:**

In Project Management Planning is an Important task to scheduling the phrase of the project to the Team Member. In this Activity can shows the various activity are allocated and Done by the Team Members! In Project we can Split into the Four Step of Phrases are

Phrase 1: Information Collection and Requirement Analysis.

Phrase 2: Project Planning and Developing Modules.

Phrase 3: Implementing the High Accuracy Deep Learning Algorithm to Perform.

Phrase 4: Deploying the Model on Cloud and Testing the Model and UI Performance

