



School of Engineering
B.Tech Final Year Project - Weekly Progress Report

Project Semester: Aug-Dec 2023

Week No: 12

Date : From 06/04/2024 To 12/04/2024

Department	B.Tech in Computer Science & Technology
Names & USN of Team Members	ENG20CT0009-Deepak B G ENG20CT0015-M Nikhil Guptha ENG20CT0025-Shashikala M S ENG20CT0001-Abhas Agnihotri
Name of the Guide	Prof. Nivetha NRP
Project Title	IoT-Enhanced Tomato plant cultivation with machine learning.

Work Carried out by the team during the Week (in Bullet points only): <ul style="list-style-type: none">Weekly team meeting discussing work progress.	
Individual Contribution from the Student:	
Deepak B G	Collected Dataset required.
Abhas Agnihotri	Worked on nutrition needed during different growth phases.
Shashikala M S	Worked on nutrition needed during different growth phases.
M Nikhil Guptha	Collected Dataset required.
Work Planned for the Following Week: <ul style="list-style-type: none">Train the CNN model.	
Major Bottlenecks (if any) NIL	

Percentage Work Completed:

Signature of the Students:

Signature of the Guide(s)

