

## School of Engineering <a href="B.Tech Final Year Project - Weekly Progress Report">B.Tech Final Year Project - Weekly Progress Report</a>

**Project Semester: Aug-Dec 2023** 

Week No: 07 Date: From 02/03/2024 To 08/03/2024

| Department                     | B.Tech in Computer Science & Technology  |  |  |  |
|--------------------------------|--|--|--|--|
| Names & USN of Team<br>Members | ENG20CT0009-Deepak B G<br>ENG20CT0015-M Nikhil Guptha<br>ENG20CT0025-Shashikala M S<br>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):  • Work on things to be done on nutrients detection part. |  |  |  |  |  |
|---|--|--|--|--|--|
| Individual Contribution from the Student:   |  |  |  |  |  |
| Analyzing research gaps in previous works.  |  |  |  |  |  |
| Analyzing tools for the project.  |  |  |  |  |  |
| Literature Review on soil nutrients detection.  |  |  |  |  |  |
|   |  |  |  |  |  |
| Work Planned for the Following Week:  |  |  |  |  |  |
| Working on nutrients detection.   |  |  |  |  |  |
| Major Bottlenecks (if any) NIL  |  |  |  |  |  |
|   |  |  |  |  |  |

**Percentage Work Completed:** 

Signature of the Students: Signature of the Guide(s)