



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

**Project Semester: Aug-Dec 2023**

**Week No: 1**

**Date : From 25/08/2023 To 01/09/2023**

<b>Department</b>	B.Tech in Computer Science & Technology
<b>Names &amp; USN of Team Members</b>	ENG20CT0009-Deepak B G ENG20CT0015-M Nikhil Guptha ENG20CT0025-Shashikala M S ENG20CT0001-Abhas Agnihotri
<b>Name of the Guide</b>	Prof. Nivetha
<b>Project Title</b>	Smart Agriculture: IoT-enhanced plant cultivation with machine learning.

**Work Carried out by the team during the Week (in Bullet points only):**

- Reframed the problem statement and title of the capstone project.
- Read few research papers related to the topic to understand the existing proposed solutions.
- Weekly team meeting discussing the work progress.

**Individual Contribution from the Student:**

Deepak B G	Working on which plant to be implemented.
Abhas Agnihotri	Working on the base papers.
Shashikala M S	Working on existing work.
M Nikhil Guptha	Analyzing sensor tools.

**Work Planned for the Following Week:**

- Finalizing the plant.

**Major Bottlenecks (if any)**

NIL

**Percentage Work Completed:**

2%

**Signature of the Students:**

**Signature of the Guide(s)**

