

## **MCA Major Project (2023-24)**

### **Weekly Progress Evaluation**

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<b>Project Title: Arecanut quality and price prediction</b>	
<b>Date of Starting the Project: 12/05/2024</b>	
<b>Visit Number (Encircle any one)</b> <b>(Number of times you met the Internal Guide) :</b> 1    2    3    4    5    6    7    8    9    10	
<b>Progress Report by Student (Add extra sheets if needed):</b> Conducted a detailed review of relevant literature on image processing and machine learning techniques used in agricultural product quality assessment. Searched for publicly available datasets that can supplement my image collection. Source high-quality images of arecanuts from various stages of quality. But I couldn't find any dataset with sufficient images. So I created my own dataset from our farm. Ensured a diverse set of images covering different quality grades, sizes, and shapes are collected.	
<b>Internal Guide Comments on the Project and Student Performance:</b>	

**Signature of the Student**

**Date:**

**Signature of the Internal Guide**

**Date:**