# Poornima College of Engineering

## **Department of Information Technology**

Weekly Progress report (Minor Project: 2018-19)

Name of Guide: Shirish Nagar Week Date: 28<sup>th</sup> July,2018 - 6<sup>th</sup> August,2018

Title of Project:- Smart Farming

Name of Team Members:- Prakshi Agrawal, Rani Kumari

#### Work done till Date:-

- We have made the project proposal (which includes project groups, the we have selected category of projects, then we have done problem identification and definition, after that we have done literature survey of problem)
- Finally we had made Synopsis of project.

Work to be shown in next meeting:- Software Requirement Specifications (SRS)

Point of discussion:-Discussed about

- more Features and Functionality which can be included in our project
- various applications and scope of our project.

### Proposed Solution /outcome of problem:- We are able to identify:-

- what features we can include in our project.
- also we are asked to use different softwares like Netbeans etc.

## Technical learning:-

- We have gathered all the information regarding sensors and other hardwares like motor , Raspberry Pi etc . to be used for IOT in our projects .
- Also we have learned from where and how we have to gather data form different sites for Machine Learning.

Signature Signature

(Project Guide) (Project Coordinator)