## **IBM NALAYA THIRAN**

## **PROJECT DEVELOPMENT SPRINT-3**

| Team ID      | PNT2022TMID30027                    |
|--------------|-------------------------------------|
| Project Name | Project – IOT ENABLED SMART FARMING |
|              | APPLICATION                         |

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## INTERFACING OF SENSOR AND AURDINO AND INSTALLATION IN SOIL

According to our project we are improving an automated irrigation system which works in the soil in accordance to the humidity conditions in order to reduce human interference in the process of irrigation

This sprint three is the progression phase of the project in which we feed the code which has been developed for aurdino and we install moisture sensor to the aurino UNO by that we interface both in a successful manner then we install that into the real soil and test in the real time conditions.

## PHOTO OF THE INTERFACED AURDINO AND SIL TESTING CONDITION AFTER INTERFACING:-

