

Date: 06-09-2019 Venue: MUSTABADA

## **Plantation and Geo Tagging**

NSS Volunteers of Dept of CSE of K L E F has Conducted "Geo-Tagging and Plantation, GIS mapping, Interaction with the Students" on 06<sup>th</sup> September 2019, in one of the village i.e. Mustabada as a part of this NSS Volunteers from Unit-7, Program Officer Dr.P.Yellamma and Dr. Raju Anitha are involved. On the day of the event, all the 60 NSS volunteers along with faculty started from the college at 9:45am in bus and reached the Mustabada by 10.30 am.

### **Summary of the Event**

After reaching the village, volunteers met the high school teachers and identified the places to do Plantation activity in School. Divided the Volunteers into groups and conducted the events. A group planted saplings in the premises of the school and geotagged the plants using kobo-collect app. Our team planted nearly 200 saplings.

No. of Volunteers Participated: 60

No. of faculty Participated: 07



\* Planting the trees in School by Volunteers\*

Some of our Volunteers had visited the school classrooms and interacted with the students and made them aware of importance of trees and adverse effect of deforestation and played the games which test their knowledge.



#### \* Interaction with students \*

We also planned an event of GIS mapping. A geographic information system (GIS) is a system designed to capture, store, manipulate, analyze, manage, and present all types of geographical data. We have mapped the main centers and places like temples, ponds, schools, anganwadi centers, water plants, ration depots, milk booths, churches and shops of the village. All the locations were uploaded in street maps. For this our students used MAPS.ME app. Due to this program the information of the important places of that village became available. So those who visit the place for first time can easily identify the addresses in the village. This information is also helpful for surveys etc...



# OUR TEAM "Trees exhale for us so that we can inhale them to stay alive. Can we ever forget that? Let us love trees with every breath we take until we perish."

## Save trees, Plant trees.. Save the Mother Earth