

## DEPARTMENT OF CIVIL ENGINEERING

27/10/2022

### A REPORT ON FIELD VISIT TO CONSTRUCTION SITE IN NNRG

A field visit by III year Civil engineering students is organized on 26/10/2022 to the construction site at 11 AM in association with IIC in which NNRG canteen and sports complex are going to be constructed. This visit is organized to improve their skills in Total Station Surveying.

Site Engineer, Mr. S. Rajesh had explained the students about the usage of total station in that particular site. He told that the preliminary survey of whole institute is done after which, the dimensions of the present site is observed and plan of the building is made accordingly.

He also explained, how to read the maps and learn parameters in the plan. According to the plan, markings of the boundaries as well as columns are made. Based on these markings, the execution of the structure starts from the footings following the sequence.

In this visit, the students learnt the importance of total station practically on site. The students have shown much interest in knowing the things there technically. The students had also got hands on experience by marking the points in the site.



Site Engineer Mr. S. Rajesh explaining to the III year Civil Engineering Students

*S. Rajesh*

HoD - CE