

# **Moodlakatte Institute of Technology**

#### **DEPARTMENT OF CIVIL ENGINEERING**

#### TOPIC

# Research oriented WORKSHOP ON TOTAL WORKSTATION

Organized On

Date: 28 March 2023 to 1st April 2023.

Venue: Basrur & Siddapura

#### **COMPANY**

Geo pvt. limited

#### **Contact Details**

+91 96208 04377

#### **Participants**

Branch/ Section: Civil Engineering
Number of Students: 19

#### **Preamble**

The workshop on total station was arranged by the department since they are highly accurate and precise devices that help professionals measure angles, distances, and elevations. Total stations consist of a theodolite and a distance meter that is integrated with a computerized software system. This allows users to perform direct measurements, display data, and process information quickly and accurately. In this article, we will discuss the various uses of total stations in different industries and applications.

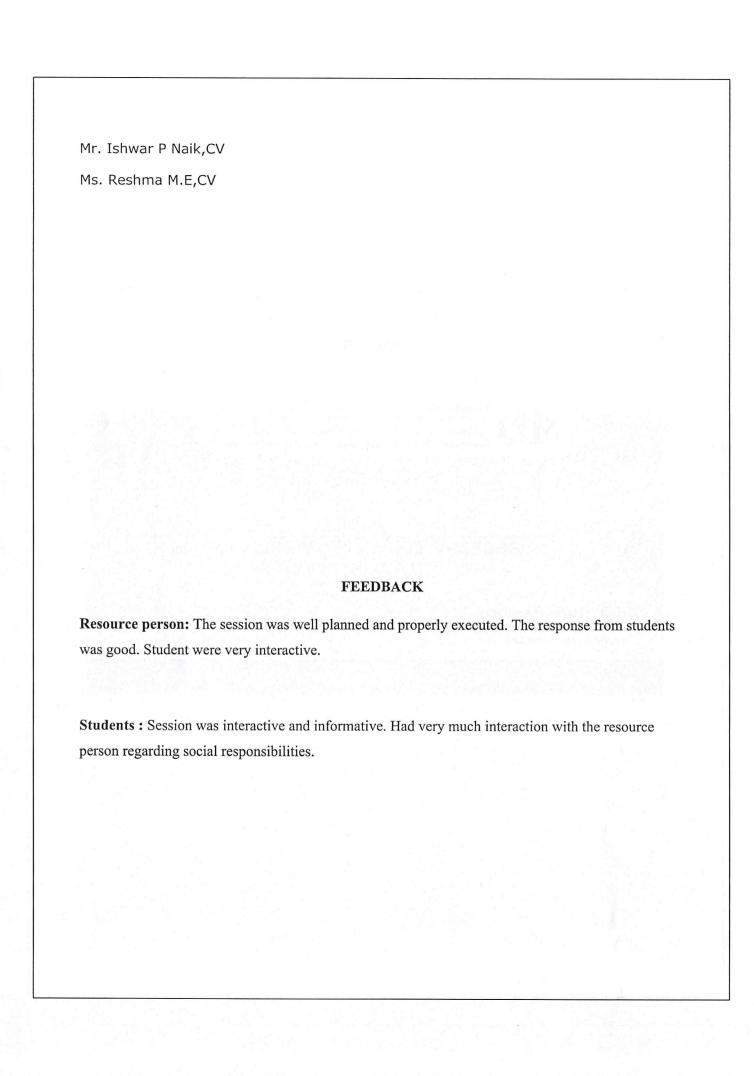
#### **BRIEF PROFILE OF THE COMPANY:**

The GEO Pvt.Ltd was started in the year 2011 in the kundapura region. They are well known for providing quality service in the field of equipment supply. They are pioneers in the providing land survey equipments for education institute.

#### REPORT

A workshop on Total Station was conducted for the Third year civil engineering students of MIT Kundapura from 28/03/2023-01/04/2023. Students were educated to use the total station for doing the faster and accurate survey of the land for various engineering. Total stations are versatile and highly advanced surveying instruments that are used in various fields and applications. Their accuracy, precision, and efficiency make them essential tools for professionals in civil engineering, construction, mining, and other related industries. By using total stations, professionals can create precise designs, layouts, and maps that meet the

highest standards of accuracy and quality.
ORGANIZING COMMITTEE
Chair: Prashanth Hegde ,HOD(Civil)
Members (Faculty):
Prof. Prashant Hegde, HOD CV
Prof. Prasad Gaonkar , CV
Prof. Nidhishree,CV
Prof. Chayashree,CV
Student Coordinators:



#### **POSTER**



Department of Civil Engineering Organizes a

"RESEARCH ORIENTED WORKSHOP ON TOTAL STATION"

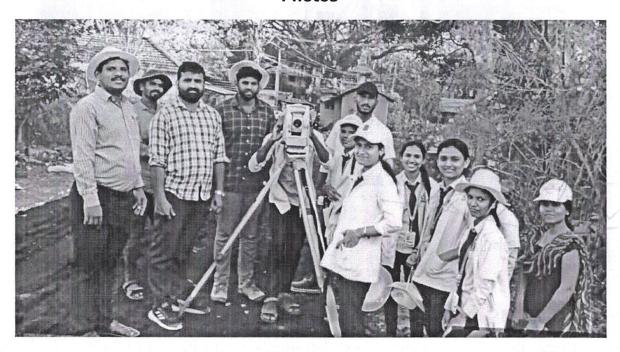
Date: 28th March-Ist April 2023

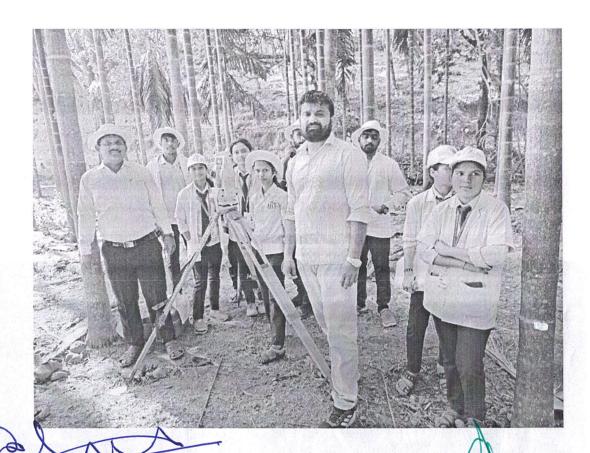
BY

Venue: Geo Pvt Ltd

GEO PVT LTD

### **Photos**





Sign of the HoD

Sign of the Principal

Principal

Moodlakatte Institute of Technology
Moodlakatte, Kundapura - 576217

Udupi Dist, Karnataka



## Moodlakatte Institute of Technology

(A Unit of Moodlakatte Nagarathna Bhujanga Shetty Trust (R.)) (Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi) Moodlakatte - 576 217, Kundapura Taluk, Udupi District, Karnataka

Date: 22.03.2023

### **CIRCULAR**

This is to inform all Faculties, and Final year students of the Department of Civil Engineering that a Research oriented workshop on Total Workstation will be organised by Geo Pvt Ltd from 24th March 2023 to 1st April 2023.

All are requested to participate in this workshop.

To: My to circulate among staff and students

Copy to: Department File

Principal

Principal Moodlakaffe Institute of Technology Moodlakatte, Kundapura - 576217

Udupi Dist, Karnataka



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# Research oriented WORKSHOP ON TOTAL WORKSTATION from 28 March 2023 to 1st April 2023

### **Participant List**

Participant List				
SI No.	Name	USN		
1	ARCHANA H G	4MK20CV001		
2	ASHITHA	4MK20CV002		
3	DEEKSHITHA R	4MK20CV004		
4	IRAPPA GOPAL KUNDANGAR	4MK20CV005		
5	MANJUNATH PAKEER VADDAR	4MK20CV006		
6	PALLAVI H	4MK20CV007		
7	POOJA TUKARAM LAMANI	4MK20CV008		
8	PRAMEELA	4MK20CV009		
9	PRATHAM	4MK20CV010		
10	RESHMA M E	4MK20CV011		
11	ALRON CARVALHO	4MK21CV001		
12	GANESH B	4MK21CV002		
13	KEERTHI M	4MK21CV003		
14	KEERTHI M G	4MK21CV004		
15	LATHA R	4MK21CV005		
16	NAGARATHNA M	4MK21CV006		
17	SPANDAN G Y	4MK21CV007		
18	SUPRITHA E	4MK21CV008		
19	VARSHA PAWAR	4MK21CV009		

Principal

Principal
Moodlakatte Institute of Technology
Moodlakatte, Kundapura - 576217
Udupi Dist, Karnataka