

# **VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

## **REPORT ON**

### **EXTENSIVE SURVEY PROJECT 2022-23**

A Comprehensive Report in Partial fulfillment to award a Bachelor degree in  
Civil Engineering

### **SUBMITTED BY**

|                              |                   |
|------------------------------|-------------------|
| <b>ABHISHEK KUMAR</b>        | <b>4MW20CV001</b> |
| <b>HUNBAIT THUBRU</b>        | <b>4MW20CV002</b> |
| <b>SAINBOR LYNGKHOI</b>      | <b>4MW20CV003</b> |
| <b>SHRAVAN V POOJARY</b>     | <b>4MW20CV004</b> |
| <b>TANMAY V SHETTY</b>       | <b>4MW20CV005</b> |
| <b>G AKSHATHA</b>            | <b>4MW21CV400</b> |
| <b>MADHURA UMESH NAIK</b>    | <b>4MW21CV401</b> |
| <b>MOHAMMEED RAZIN</b>       | <b>4MW21CV402</b> |
| <b>NETRAVATI V MOGER</b>     | <b>4MW21CV403</b> |
| <b>P HRUSHIKESH</b>          | <b>4MW21CV404</b> |
| <b>SOUJANYA GANAPATI PAI</b> | <b>4MW21CV405</b> |



**SMVITM**

**Department of Civil Engineering**

**SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY  
AND MANAGEMENT**

**(Affiliated to VTU, Belagavi)**

**Vishwothama Nagar, BANTAKAL – 574115, Udupi District**

**July 2023**

# SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(A Unit of Shri Sode Vadiraja Mutt Education Trust @, Udupi)  
Vishwothama Nagar, BANTAKAL – 574 115, Udupi District, Karnataka, INDIA

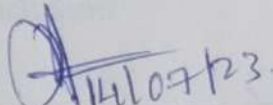
Department of Civil Engineering



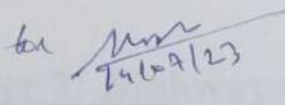
## SMVITM

### Certificate

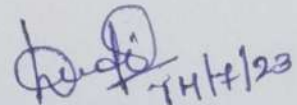
This is to certify that Soujanya Ganapati Pai bearing USN 4MW21CV405 has satisfactorily completed the course of Extensive Survey Project prescribed by Visvesvaraya Technological University, Belgaum for the VI Semester, in partial fulfillment of the requirements for the course of Bachelor of Engineering in Civil Engineering during the Academic Year 2022-23.

  
14/07/23

Faculty In charge  
(Mr. Roshan S Kotian)

  
24/09/23

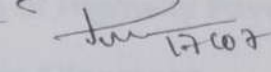
Camp officer  
(Mr. Jayaram Nayak)

  
14/11/23

Head of the department  
(Dr. Deepika B.V)

Professor & Head  
DEPARTMENT OF CIVIL ENGINEERING  
SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT  
BANTAKAL - 574 115, UDUPI DIST., KARNATAKA

#### Examiners:

1. PRASANNA   
17/07
- 2.

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