## **CERTIFICATE OF ACHIEVEMENT**





Slope Stability Analysis Using LEM & FEM Methods

Number of hours: 04:17 hrs

## Contents

- Slope FoS Calculation Theory
- LEM Slope Stability
- FEM (SRM) Slope Stability
- Slope Stabilization using Geogrid
- Seepage Induced Slope Stability
- ➤ 3D Slope Stability
- 3D Slope Landslide Analysis

Hereby with this certificate, we acknowledge the recipient has demonstrated a fundamental level of Competence in the Knowledge, Understanding and Application of midas GTS NX by successfully completing the 4 hours of online training organized by MIDAS Research & Development Centre, India, and passing a formal assessment for Certification.

## Awarded to

Recipient:

Lachu Man Dhungyel

Organization:

Student

Date: Dec 11, 2024

Serial no: MIN-GEO#1486

Signed by:

Mr. Naga Ravi Kiran Anne

**NAVI MUMBAI** 

Director

MIDAS Research & Development Centre, India

Verify at http://academy.midasuser.in/certificate/minngeo1486