



A significant milestone towards skill & competency excellence First qualification approved by NCVET for NITTTR Kolkata

National Council for Vocational Education and Training (NCVET)

has recognised the National Institute of Technical Teachers' Training and Research (NITTTR), Kolkata, Ministry of Education, Government of India, as an **Awarding Body (Dual)**.

With this recognition, NITTTR Kolkata will be eligible **to award, assess, and certify the learners** where training is directly being imparted by the **Awarding Body** in campuses or training centers owned or fully managed by it for its approved or adopted qualifications.

This programme has been designed to provide participants with a strong foundation in **soil investigation, lab testing procedures, interpretations of soil properties, quality control practices, and the application of Indian Standards** relevant to geo-technical engineering



The programme supports the national vision of strengthening technical and vocational education through competency-based training aligned with **National Skills Qualification Framework**



Building competence today for a skilled, capable and future-ready India



The qualification aims to bridge the growing demand for skilled manpower in the construction, infrastructure, transportation, and geo-technical sectors by equipping learners with industry-relevant knowledge and practical skills.

AGREEMENT SIGNING CEREMONY

The Agreement Signing Ceremony was chaired by **Shri Niranjana Kumar Sudhansu**, Additional Secretary, Ministry of Skill Development & Entrepreneurship and Executive Member, NCVET.

The ceremony was also attended by:

- ✓ **Lt. Col. Vikram Singh Bhati**, Director, Recognition, NCVET
- ✓ **Lt. Col. Saurabh S Bisht**, Director, Monitoring, NCVET
- ✓ **Prof. V.M.S.R. Murthy**, Director, NITTTR Kolkata
- ✓ **Prof. Naveen B P**, Professors & HOD, Dept. of C.E., NITTTR Kolkata



Course Developed By :-

Building Competence. Enhancing Skills. Empowering Futures.

Prof. Naveen B P
Professor & Head
Dept. of Civil Engineering
NITTTR Kolkata

Date of Approval: 21.07.2026
NSQF Level: 4.5
Notional Hours: 210
Validity: 2 years

Fundamentals of Soil Testing

