

K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560 062

Department of Civil Engineering

Working models /charts /monograms etc.

Name of the lab **Description** CONCRETE & HIGHWAY MATERIALS LAB K S School of Engineering and Management SCHOOL OF ENGINEERING AND MANAGEMENT AGGREGATES Department of Civil Engineering Concrete & Highway Materials Laboratory LIST OF EQUIPMENTS BUI KING OF SAND Digital Marshall Apparatus: 50kN Single speed new model for testing 100 mm dia • Flexure Test Attachment Apparatus: 100kN capacity with Software Electronic Weighing Balance: FB 300 Capacity 3kg, Accuracy of 0.01gm GPS Map Ca Mallasandra, Karnataka, India Mallasandra, Karnataka, India Bengaluru, Mallasandra, Karnataka 560062, India Ks Boys Hostel Rd, Bengaluru, Mallasandra, Ka Lat 12.859246° Long 77.543344° 10/04/2025 12:43 PM GMT +05:30 Lat 12.859484° Long 77.543836°

09/04/2025 12:14 PM GMT +05:30

SURVEYING PRACTICE LAB



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT Department of Civil Engineering Surveying Practice



- Students should wear proper attire while in the laboratory (college uniform and shoes).
- Carry scientific calculator, observation book and other accessories required to the lab.
- Count all accessories while receiving and returning equipments and sign the lab ledger.
- Handle the instruments carefully and place them in the case provided after use.
- Complete the calculations in the observation book pertaining to the experiment and get the signature of faculty in-charge in the same class.
- Submit the laboratory record for previous experiment before the start of new experiment.

DON'Ts

- . Do not use mobile phones during lab hours.
- . Do not try to repair any faulty instrument.
- Never sight sun with a theodolite.

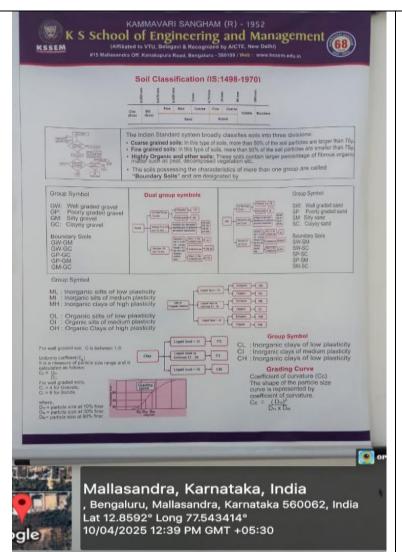


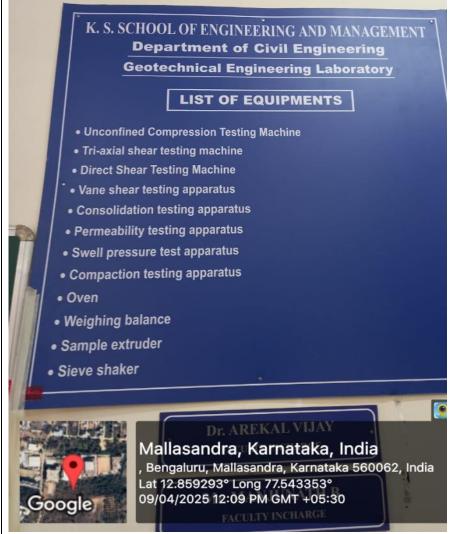
Mallasandra, Karnataka, India

, Bengaluru, Mallasandra, Karnataka 560062, India Lat 12.859178° Long 77.543387° 09/04/2025 10:43 AM GMT +05:30

GPS Map Cam

GEOTECHNICAL ENGINEERING LAB





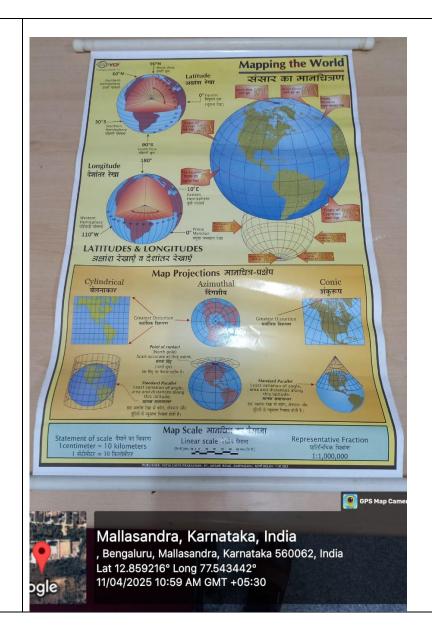
ENVIRONMENTAL ENGINEERING LAB



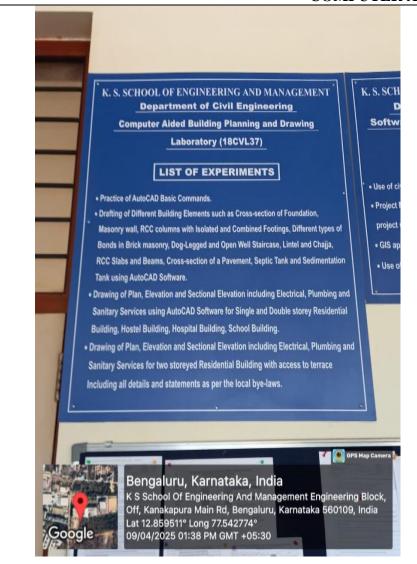


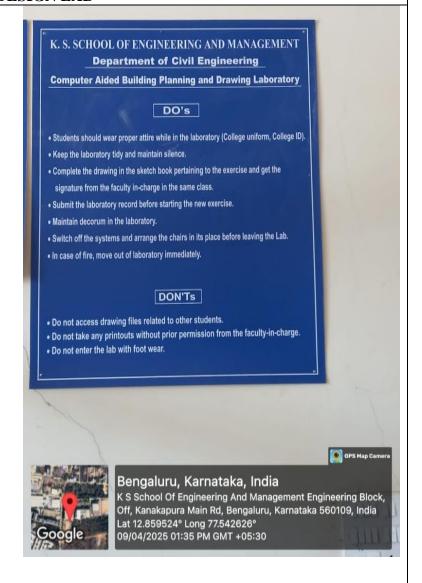
ENGINEERING GEOLOGY LAB





COMPUTER AIDED DESIGN LAB





STRUCTURAL ENGINEERING LAB



