

CONCRETE AND MATERIALS LABORATORY

**COMPRESSION TESTING MACHINES
WITH THREE GAUGE**



**100 KN FLEXURE TESTING MACHINE
(HAND OPERATED)**



VICAT APPARATUS



**AUTOMATIC COMPRESSION TESTING
MACHINE (LOAD/ STRESS CONTROL)**



**FULLY AUTOMATIC SERVO
CONTROLLED UNIVERSAL TESTING
MACHINE**



**CEMENT MORTAR AND CONCRETE
PERMEABILITY APPARATUS**



VEE BEE CONSISTOMETER



CEMENT MORTAR MIXER



CORRISSION ANALYSING



PROFOMETER



DIGI SCHDMIT HAMMER



ULTRASONIC PULSE VELOCITY



UNIVERSAL TESTING MACHINE



RCPT APPARATUS



LONGITUDINAL COMPRESSOMETER



DILATOMETER FOR AUTOGENOUS SHRINKAGE (ASTM C469)



STEREOMICROSCOPE LAMINAR AIR FLOW SETUP (OLYMPUS SXZ7)



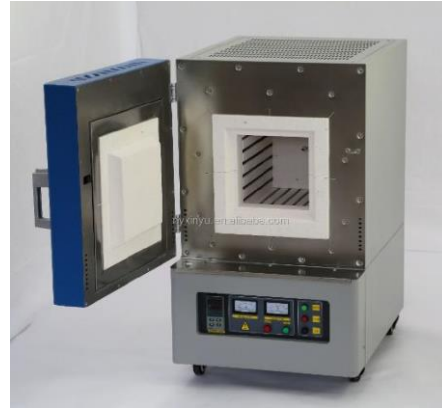
LAMINAR AIR FLOW SETUP



ORBITAL SHAKER INCUBATOR



MUFFLE FURNACE



UNIVERSAL TESTING MACHINE (20kN)



Contact: [Prof. Arkamitra Kar](#)