

Transportation Engineeirng Laboratory

The Transportation Engineering lab was established to meet the needs of analysing traffic movements and testing pavement materials. This lab has facilities for analysing traffic flow on roads. This lab has a variety of equipment for testing bituminous binder, mastics, and mixtures in order to evaluate and understand material behaviour. This lab also has the capability of performing the mix design of the bituminous mixture using the Marshall Stability apparatus with Compaction set up. Undergraduate students use the Transportation Engineering lab effectively to learn the principles and procedures involved in traffic engineering and material testing in accordance with standards. The lab is being used by transportation engineering researchers.











Tar Viscometer (IS:1206)

Silver Cup - 10 mm / 4 mm Orifice

Measuring Cylinder - 100 ml

Thermometer - 1st 8C, 9C & 10C





