List Of Title Experiments

Los Angeles Abrasion Test on Coarse Aggregate

Flakiness Index & Elongation Index (Shape Test)

Specific Gravity & Water Absorption of Coarse Aggregate

Angularity number of Crush aggregate

Penetration Value of a bitumen sample

Ductility Value of Bitumen Sample

Flash point of Cut back

Specific Gravity of Bitumen Sample

Softening Point of a Bitumen Sample

Viscosity Test on Cut back using Engeler

Marshall Stability Test for Mix Design

Demonstration of Brookfield Viscometer
Demonstration of Dynamic Shear Rheometer

Demonstration of Bending Beam Rheometer

Identification of Various Construction Materials.

Fineness of Cement by Sieve Analysis

Moisture Content of a Wooden Sample by Oven dry method

Specific Gravity of Wooden sample by;
   1) Volume measurement method
   2) Water Immersion method

Solubility of Wood by Cold Water method

Fineness Modulus of Various Sands