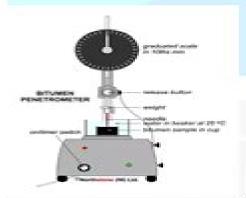
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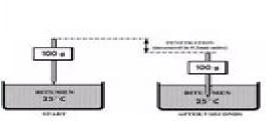
Aim: Penetration Test.

#### Apparatus:

- 1) Container
- 2) Needle
- 3) Water bath
- 4) Tray
- 5) Penetration apparatus
- 6) Thermometer
- 7) Stop watch







Theory: Penetration is measurement for hardness & consistency of bituminous material. It is Vertical distance transverse & penetrated by point of std. needle into bituminous material. Under specific conditions of loads time & temperature. It is measured one length of this Test is used for evaluation consistency of bituminous material.

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F Rizvi

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