

Product Name :
Apparatus for the Study of Harmonic Oscillations

Product Code :
NLAB-VOCATIONALTVET30009



Description :

Apparatus for the Study of Harmonic Oscillations

Technical Specification :

Experiments Include:-

Elastic oscillations

Oscillation period of an elastic pendulum depending on the mass of the system

Hooke's law

Oscillation period of an elastic pendulum depending on the elasticity constant of a spring

Study of the motion from an energetic viewpoint

Relation between a torsion pendulum's period and its moment of inertia

Simple pendulum

Period's dependence on the length

Physical pendulum

Torsion pendulum

Relation between a torsion pendulum's period and geometrical and physical sizes which feature

The twisted body in torsion.

Period's independence from the oscillating mass.

The relation between a physical pendulum's period and its moment of inertia.

We are well-known manufacturers, OEM suppliers of Apparatus for the Study of Harmonic Oscillations for Physics Workshop Labs. Contact us for high quality Apparatus for the Study of Harmonic Oscillations for Physics Workshop Labs for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003