



ENGINEERING MECHANICS
Experiment no. 6

Title: To find coefficient of restitution, impulse of rate of energy loss for a direct central impact between the two bodies.

Aim: To find coefficient of restitution, impulse of rate of energy loss for a direct central impact between the two bodies.

Apparatus: A rubber ball, Meter scale, plastic ball, marble ball

Theory: When a particle of mass 'm' moving with velocity v is called upon by force 'f' Newton's law

$$F = \frac{d}{dt}(mv) \text{ or at } F \cdot dt = d(mv) .$$

Integrating this for time t_1 to time t_2 , when the velocity change from v_1 to v_2 the equation becomes

$$mv_1 = \int f dt = mv_2.$$

The integral in equation (1) is known as linear impulse or impulse of the force .Thus the final momentum impulse may be obtained by velocity adding initial momentum impulse during the time t impact as shown in fig. This is principle of impulse of movement.

A collision between two bodies which occurs in very small interval of time during which the body exert large force of impact. The common normal to the surface contact during impact is known as line of impact of their mass center are located on this line the impact is said to direct central impact.

Engineering Mechanics Notes For First Year

RJ Shavelson



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