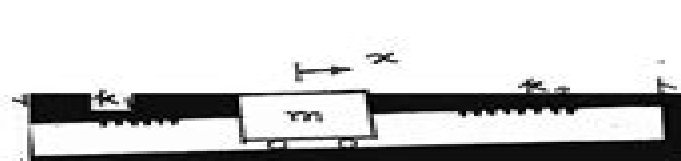


2.44



- (a) Newton's second law of motion:

$$F(t) = -k_1 x - k_2 x = m \ddot{x} \quad \text{or} \quad m \ddot{x} + (k_1 + k_2) x = 0$$

- (b) D'Alembert's principle:

$$F(t) - m \ddot{x} = 0 \quad \text{or} \quad -k_1 x - k_2 x - m \ddot{x} = 0$$

Thus $m \ddot{x} + (k_1 + k_2) x = 0$

- (c) Principle of virtual work:

When mass m is given a virtual displacement δx ,
 Virtual work done by the spring forces $= -(k_1 + k_2) x \delta x$
 Virtual work done by the inertia force $= -(m \ddot{x}) \delta x$
 According to the principle of virtual work, the total virtual work done by all forces must be equal to zero:

$$-m \ddot{x} \delta x - (k_1 + k_2) x \delta x = 0 \quad \text{or} \quad m \ddot{x} + (k_1 + k_2) x = 0$$

- (d) Principle of conservation of energy:

T = kinetic energy

$$T = \frac{1}{2} m \dot{x}^2$$

U = strain energy = potential energy

$$U = \frac{1}{2} k_1 x^2 + \frac{1}{2} k_2 x^2$$

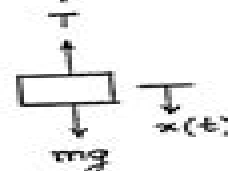
$$T + U = \frac{1}{2} m \dot{x}^2 + \frac{1}{2} (k_1 + k_2) x^2 = c = \text{constant}$$

$$\frac{d}{dt} \left(\frac{1}{2} m \dot{x}^2 + \frac{1}{2} (k_1 + k_2) x^2 \right) = 0 \quad \text{or} \quad m \ddot{x} + (k_1 + k_2) x = 0$$

2.45

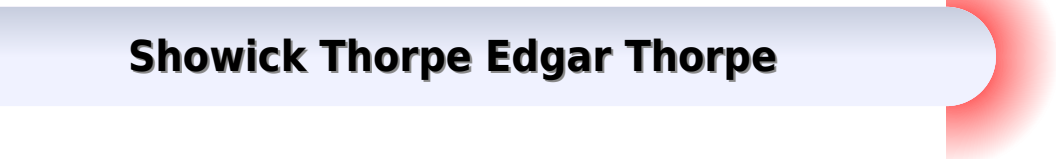


$$k(4r)(\theta_0 + \theta)$$



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