Engineering Mechanics - Dynamics

<u>Sheet 1 – Rectilinear Motion – Straight Line Motion - Analytic Solution</u>

Summary:

- Straight line could be X, or Y and sometimes could be S.
- > The position vector on the straight line is: X or Y or S
- > The velocity is the rate of change of the position vector with respect to time:

$$v = \frac{dx}{dt}$$

The acceleration is the rate of change of velocity vector with respect to time:

$$a = \frac{dv}{dt}$$

> The relation between the acceleration, velocity and position is :

$$a = \frac{dv}{dt} \frac{dx}{dx} = \frac{vdv}{dx}$$

- \succ The initial velocity (v_o) is the velocity of the particle at time t = 0.
- > Special cases: when the acceleration is uniform the relations will be:

$$v = v_o + at$$

$$x-x_o=v_o\,t+\frac{1}{2}at^2$$

$$v^2 = v_o^2 + 2a(x - x_o)$$

- \geq The displacement at any time t is: $x(t) x_0$
- The total distance during time t is: the summation of the distances that the particle makes during the parts of the motion right or left (up or down)
- The particle will change its direction when v = 0

Problems:

12-1 Starting from rest, a particle moving on a straight line has an acceleration of $a = (2 t - 6) \text{ m/s}^2$, where t is in seconds. What is the particle's velocity when t = 6 sec, and what is the position when t = 11 sec?

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Guillaume Favre

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