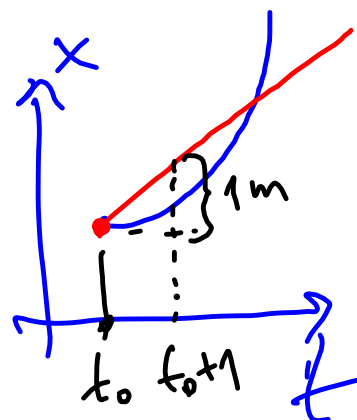
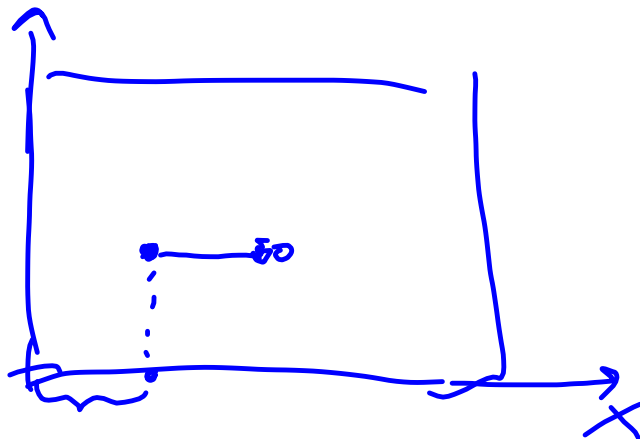
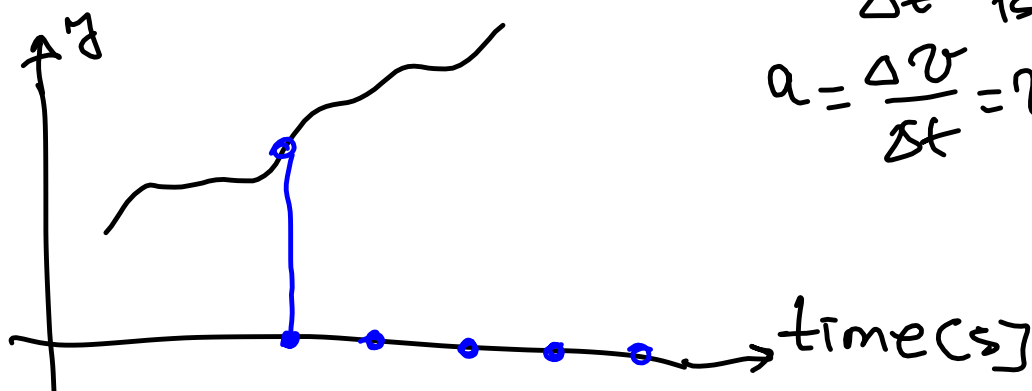


CPE381 #2

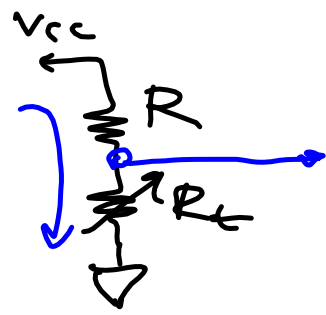
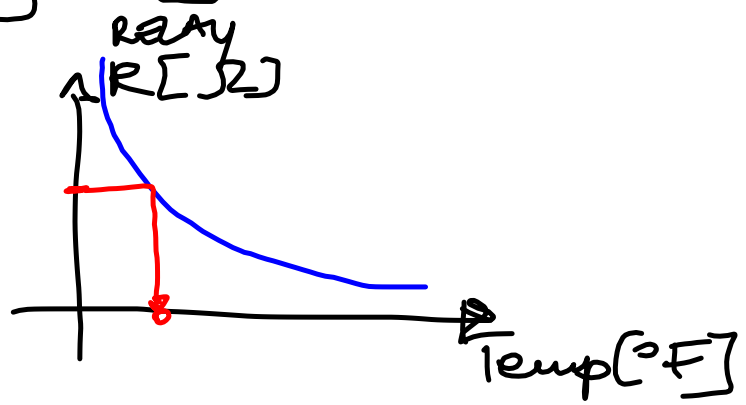
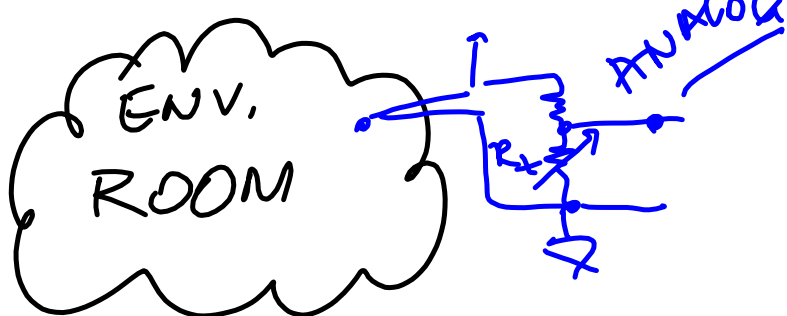


$$v = \frac{\Delta x}{\Delta t} = \frac{1m}{1s} = 1 \frac{m}{s}$$

$$a = \frac{\Delta v}{\Delta t} = v'$$



AIR-CONDITION CONTROLLER



$$V = \frac{V_{cc}}{R + R_t} \cdot R_t = \frac{R_t}{R + R_t} \cdot V_{cc}$$

