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Determine (a) the position, velocity and acceleration of A when  $t = 1$  s, (b) the maximum velocity and acceleration of A.

SOLUTION  $x = 10\sin 2t + 15\cos 2t + 100$   $dx/dt = v = 20 \cos 2t - 30\sin 2t$   $dv/dt = a = -40\sin 2t - 60 \cos 2t$  For trigonometric functions set calculator to radians: (a)...

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The total mass moment of inertia of the drum and the flywheel is  $14 \text{ lb} \cdot \text{ft} \cdot \text{s}^2$  and the coefficient of kinetic friction between the drum and the brake shoe is 0.35. Knowing that the angular velocity of the flywheel is 360 rpm counterclockwise when a force  $P$  of magnitude 75 lb is applied to the pedal C,...

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