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Solution: 4. Compute the maximum acceleration. 1. Determine deformation and velocity at impact. $u(0) = mg = 10 = 0.2$ in. $u\dot{=} = \omega^2 u = (43.93)^2 (3.8) = 7334$ in./sec² = 18.98g $u\dot{&}(0) = -50 \cdot 2 \cdot gh = -2(386)(36) = -166.7$ in./sec 2. Determine the natural frequency. $\omega_n = \sqrt{kg/w} = \sqrt{(50 \cdot 386) / 10} = 43.9$ rad/sec 3. Compute the maximum deformation. $u(t) = u(0) \cos \omega_n t +$

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(b)] are: Hence the general solution is $s_{1,2} = \omega_n \sqrt{1 - \zeta^2} \pm i \zeta \omega_n$ (l) $u(t) = A_1 e^{s_1 t} + A_2 e^{s_2 t}$ The general solution is: $s_1 t$ $s_2 t$ which after substituting in Eq. (c) becomes $u(t) = A_1 e^{s_1 t} + A_2 e^{s_2 t}$ (m) $u(t) = e^{-\zeta \omega_n t} [A e^{i \omega_n \sqrt{1 - \zeta^2} t} + A e^{-i \omega_n \sqrt{1 - \zeta^2} t}]$ (d) which after substituting Eq.

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