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





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Assume a solution of the  
form  $u(t) = e^{st}$ .

Substituting this solution  
into Eq. (c) yields  $(-s^2 m + k)u = F_0 e^{st}$ .  
Because  $e^{st}$  is  
never zero, the quantity

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within parentheses must be zero:  $s^2 + 2\zeta\omega_n s + \omega_n^2 = 0$  or  $s_{1,2} = -\zeta\omega_n \pm i\omega_n\sqrt{1-\zeta^2}$  (double root) The general solution has the following form:  $u(t) = A_1 e^{s_1 t} + A_2 e^{s_2 t}$  (d)

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 $u(t) = \frac{1}{\omega_n} \left[ \cos(\omega_n t) - \cos(\omega t) \right]$   
 $\omega_n = \sqrt{\frac{k}{m}} = 12 \text{ rad/s}$  (c)

The initial conditions are  
 $u(0) = 0$   
 $\dot{u}(0) = 2g$   
 $\frac{2g}{\omega_n} = \frac{2 \times 9.8}{12} = 1.63$  (d) The initial  
velocity in Eq. Dynamics Of  
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