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follows: $x(t) = D \sin(\omega t)$ (2.2.2) $x'(t) = sD \cos(\omega t)$ $x''(t) = -s^2 D \sin(\omega t)$ where D is

an arbitrary constant. Substituting these equations into Eq.(2.2.1), we get $(ms^2 + cs + k)D_{est} = 0$. The above equation must be always satisfied. D_{est} changes with time, so that the value inside the parentheses should be equal to zero.

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