#### 1 Free Vibration of Single Degree-of-freedom Systems

#### 1.1 Solved Problems

#### Problem 1:

For the mechanical system shown to the right, the uniform rigid bar has mass m and pinned at point O. For this system:

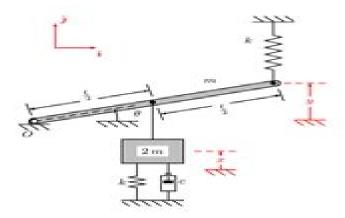
- a) find the equations of motion;
- b) Identify the damping ratio and natural frequency in terms of the parameters m, c, k, and ℓ.
- (c) For:

$$m = 1.50$$
kg,  $\ell = 45$ cm,  
 $c = 0.125$ N/(m/s),  $k = 250$ N/m,

find the angular displacement of the bar  $\theta(t)$  for the following initial conditions:

$$\theta(0) = 0$$
,  $\dot{\theta}(0) = 10 \text{rad/s}$ .

Assume that in the horizontal position the system is in static equilibrium and that all angles remain small.



#### Solution:

a) In addition to the coordinate θ identified in the original figure, we also define x and y as the displacment of the block and end of the bar respectively. The directions i and j are defined as shown in the figure.

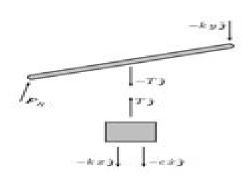
A free body diagram for this system is shown to the right. Note that the tension in the cable between the bar and the block is unknown and represented with T while the reaction force  $F_B$  is included, although both its magnitude and direction are unspecified. In terms of the identifed coordinates, the angular acceleration of the bar  $\alpha_s$  and the linear acceleration of the block  $a_G$  are

$$\alpha_{\sigma} = \tilde{\theta} \, k$$
,  $a_{\sigma} = \tilde{x} \, j$ .

We can also relate the identified coordinates as

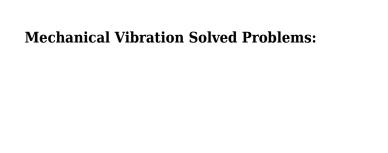
$$x = \frac{\ell}{2}\theta$$
,  $y = \ell \theta$ .

The equations of motion for this system can be obtained with linear momentum balance applied to the block and angular momentum balance aout O on the bar. These can be



# **Mechanical Vibration Solved Problems**

**TD Snyder** 



The Top Books of the Year Mechanical Vibration Solved Problems The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Mechanical Vibration Solved Problems: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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