

2.1 Solution

(a) Determine the equation of motion of the mass m in Fig. 1.



Figure 1

To determine the stiffness of the columns, we can use the unit dummy load method.



Figure 2

$$\begin{aligned}
 u &= \int_0^L \frac{(-Fx)(-x)}{EI} dx + \int_0^L \frac{M(-x)}{EI} dx \\
 &= \frac{FL^3}{3EI} - \frac{ML^2}{2EI} \\
 \theta &= \int_0^L \frac{(-Fx)(1)}{EI} dx + \int_0^L \frac{M(1)}{EI} dx \\
 &= -\frac{FL^2}{2EI} + \frac{ML}{EI}
 \end{aligned}$$

Since $\theta = 0$,

$$M = \frac{FL}{2} \quad \text{and} \quad F = \frac{12EI}{L^3}u = ku$$



Figure 3

$$\sum F_x = m\ddot{u}$$

From the free-body diagram in Fig. 3,

$$-F_B - F_C = -\frac{12EI}{L^3}u - \frac{12EI}{L^3}u = m\ddot{u}$$

$$m\ddot{u} + \frac{24EI}{L^3}u = 0$$

Ans. (a)

(b) How would the equation of motion differ if the left-hand column had a stiffness $2EI$, with no other changes to the structure?

$$-F_B - F_C = -\frac{12(2EI)}{L^3}u - \frac{12EI}{L^3}u = m\ddot{u}$$

$$m\ddot{u} + \frac{36EI}{L^3}u = 0$$

Ans. (b)

Fundamentals Of Structural Dynamics

J Elliott



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Table of Contents Fundamentals Of Structural Dynamics

1. Understanding the eBook Fundamentals Of Structural Dynamics
 - The Rise of Digital Reading Fundamentals Of Structural Dynamics
 - Advantages of eBooks Over Traditional Books
2. Identifying Fundamentals Of Structural Dynamics
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Fundamentals Of Structural Dynamics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Fundamentals Of Structural Dynamics
 - Personalized Recommendations

- Fundamentals Of Structural Dynamics User Reviews and Ratings
- Fundamentals Of Structural Dynamics and Bestseller Lists
- 5. Accessing Fundamentals Of Structural Dynamics Free and Paid eBooks
 - Fundamentals Of Structural Dynamics Public Domain eBooks
 - Fundamentals Of Structural Dynamics eBook Subscription Services
 - Fundamentals Of Structural Dynamics Budget-Friendly Options
- 6. Navigating Fundamentals Of Structural Dynamics eBook Formats
 - ePub, PDF, MOBI, and More
 - Fundamentals Of Structural Dynamics Compatibility with Devices
 - Fundamentals Of Structural Dynamics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Fundamentals Of Structural Dynamics
 - Highlighting and Note-Taking Fundamentals Of Structural Dynamics
 - Interactive Elements Fundamentals Of Structural Dynamics
- 8. Staying Engaged with Fundamentals Of Structural Dynamics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Fundamentals Of Structural Dynamics
- 9. Balancing eBooks and Physical Books Fundamentals Of Structural Dynamics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Fundamentals Of Structural Dynamics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Fundamentals Of Structural Dynamics
 - Setting Reading Goals Fundamentals Of Structural Dynamics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Fundamentals Of Structural Dynamics
 - Fact-Checking eBook Content of Fundamentals Of Structural Dynamics

-
- Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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