

5.44

mass of tup: 2000 kg,
mass of frame: 20000 kg,
mass of anvil: 30000 kg,
mass of foundation block: 65000 kg,
stiffness of elastic pad: 1 GPa,
stiffness of isolation: 500 MPa,
striking velocity of tup: 4.5 m/s.

Solution:

(a) Natural frequencies of the system:

From problem 5.1,

$$\omega_{1,2}^2 = \frac{k_1 + k_2}{2 m_1} + \frac{k_2}{2 m_2} \pm \sqrt{\frac{1}{4} \left(\frac{k_1 + k_2}{m_1} + \frac{k_2}{m_2} \right)^2 - \frac{k_1 k_2}{m_1 m_2}}$$

$$\omega_{1,2}^2 = \frac{1.5 \times 10^9}{130000} + \frac{10^9}{100000} \pm \sqrt{\frac{1}{4} \left(\frac{1.5 \times 10^9}{65000} + \frac{10^9}{50000} \right)^2 - \frac{500 \times 10^{15}}{3.25 \times 10^9}}$$

or $\omega_1 = 62.6894 \text{ rad/sec.}$

$\omega_2 = 197.8559 \text{ rad/sec.}$

(b) Initial conditions of the system:

Let $\dot{\theta}_2$ = initial velocity of anvil and frame just after the impact of tup.

From conservation of momentum principle, momentum of tup plus momentum of m_2 just before impact = momentum of tup plus momentum of m_2 just after impact.

i.e. $m_{\text{tup}} \dot{\theta}_{\text{tup}} + m_2 (0) = m_{\text{tup}} \dot{\theta}_0 + m_2 \dot{\theta}_2$ (E₁)

where $\dot{\theta}_0$ = velocity of rebound of tup after impact

Also,

$$\text{Coefficient of restitution (e)} = \left(\frac{\text{relative velocity after impact}}{\text{relative velocity before impact}} \right)$$

i.e. $e = \frac{\dot{\theta}_2 - \dot{\theta}_0}{\dot{\theta}_{\text{tup}}} \quad \text{or} \quad \dot{\theta}_0 = \dot{\theta}_2 - e \dot{\theta}_{\text{tup}}$ (E₂)

From Eqs. (E₁) and (E₂),

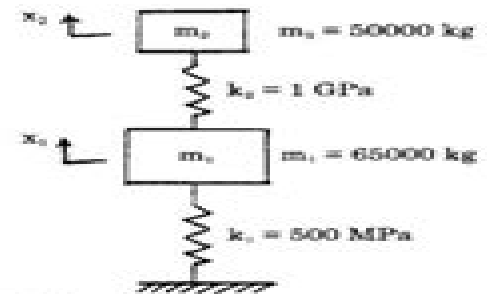
$$\dot{\theta}_2 = \frac{m_{\text{tup}} \dot{\theta}_{\text{tup}} (1 + e)}{m_{\text{tup}} + m_2}$$

For given data,

$$\dot{\theta}_2 = \frac{2000 (-4.5) (1 + 0.5)}{2000 + 50000} = -0.2596 \text{ m/s}$$

$\therefore$ Initial conditions are:

$$x_1(0) = 0, \quad \dot{x}_1(0) = 0, \quad x_2(0) = 0, \quad \dot{x}_2(0) = -0.2596 \text{ m/s.}$$



Mechanical Vibrations Rao Solution Manual 4th

Mike Jess



Mechanical Vibrations Rao Solution Manual 4th:

Mechanical Vibrations Rao Solution Manual 4th Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Mechanical Vibrations Rao Solution Manual 4th**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Mechanical Vibrations Rao Solution Manual 4th

1. Understanding the eBook Mechanical Vibrations Rao Solution Manual 4th
 - The Rise of Digital Reading Mechanical Vibrations Rao Solution Manual 4th
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Vibrations Rao Solution Manual 4th
 - 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 Mechanical Vibrations Rao Solution Manual 4th
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Vibrations Rao Solution Manual 4th
 - Personalized Recommendations
 - Mechanical Vibrations Rao Solution Manual 4th User Reviews and Ratings
 - Mechanical Vibrations Rao Solution Manual 4th and Bestseller Lists

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 - Mechanical Vibrations Rao Solution Manual 4th Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Mechanical Vibrations Rao Solution Manual 4th Compatibility with Devices
 - Mechanical Vibrations Rao Solution Manual 4th Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanical Vibrations Rao Solution Manual 4th
 - Highlighting and Note-Taking Mechanical Vibrations Rao Solution Manual 4th
 - Interactive Elements Mechanical Vibrations Rao Solution Manual 4th
8. Staying Engaged with Mechanical Vibrations Rao Solution Manual 4th
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanical Vibrations Rao Solution Manual 4th
9. Balancing eBooks and Physical Books Mechanical Vibrations Rao Solution Manual 4th
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanical Vibrations Rao Solution Manual 4th
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mechanical Vibrations Rao Solution Manual 4th
 - Setting Reading Goals Mechanical Vibrations Rao Solution Manual 4th
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mechanical Vibrations Rao Solution Manual 4th
 - Fact-Checking eBook Content of Mechanical Vibrations Rao Solution Manual 4th
 - 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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