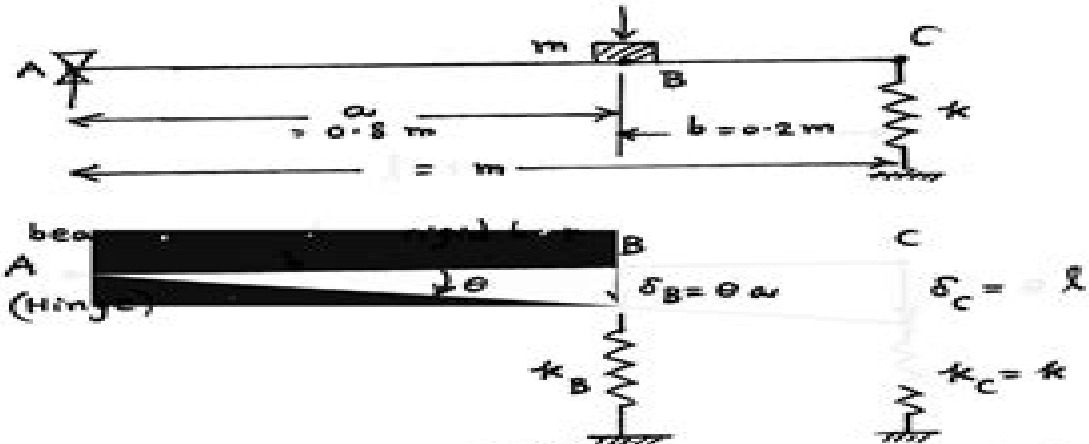


2.55

Equivalent stiffness of spring  $k$  at location of mass  $m$ :



Assume the beam as a rigid bar ABC hinged at point A to find the equivalent stiffness at point B. The equivalent spring constant of  $k$  located at B be  $k_B$ . Then we consider the moments at point A by the spring force due to  $k$  at C and the force due to  $k_B$  at B:

$$\begin{aligned}
 k_C \delta_C l &= k_B \delta_B a \\
 \text{i.e., } k_B &= k_C \frac{\delta_C}{\delta_B} \frac{l}{a} = k \frac{\theta l}{\theta a} \cdot \frac{l}{a} = \frac{k l^2}{a} \\
 &= 10000 \left( \frac{1}{0.8^2} \right) = 15625 \text{ N/m}
 \end{aligned}$$

Spring constant of the beam at location  $m$ :

For simplicity, we assume that the spring at C acts as a simple support. This permits the computation of

# **Mechanics Of Vibrations Solution Manual**

**Liang-Wu Cai**



## **Mechanics Of Vibrations Solution Manual:**

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*Mechanical Wave Vibrations*  
Chunhui Mei, 2023-07-24

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presented in a concise and simple manner with illustrative and practical examples Vibration concepts include a review of selected topics in mechanics a description of single degree of freedom SDOF systems in terms of equivalent mass equivalent stiffness and equivalent damping a unified treatment of various forced response problems base excitation and rotating balance an introduction to systems thinking highlighting the fact that SDOF analysis is a building block for multi degree of freedom MDOF and continuous system analyses via modal analysis and a simple introduction to finite element analysis to connect continuous system and MDOF analyses There are more than sixty exercise problems and a complete solutions manual The use of MATLAB software is emphasized *Mechanical Vibration Analysis and Computation* D. E.

Newland,2013-04-26 Focusing on applications rather than rigorous proofs this volume is suitable for upper level undergraduates and graduate students concerned with vibration problems In addition it serves as a practical handbook for performing vibration calculations An introductory chapter on fundamental concepts is succeeded by explorations of frequency response of linear systems and general response properties matrix analysis natural frequencies and mode shapes singular and defective matrices and numerical methods for modal analysis Additional topics include response functions and their applications discrete response calculations systems with symmetric matrices continuous systems and parametric and nonlinear effects The text is supplemented by extensive appendices and answers to selected problems This volume functions as a companion to the author's introductory volume on random vibrations see below Each text can be read separately and together they cover the entire field of mechanical vibrations analysis including random and nonlinear vibrations and digital data analysis *Proceedings of the 9th International Conference on Industrial Engineering* Andrey A. Radionov,Vadim R.

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