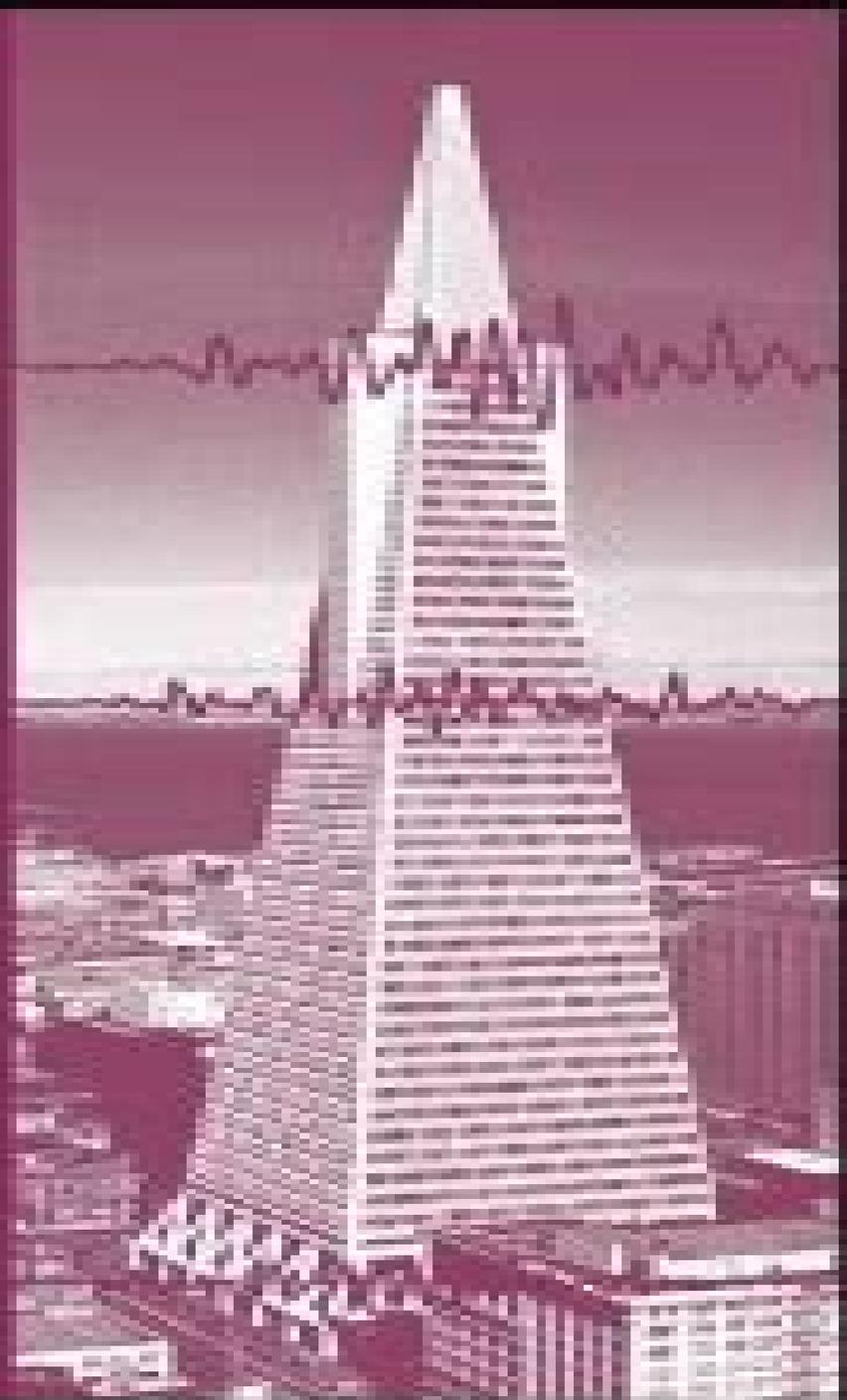


DYNAMICS OF STRUCTURES

THEORY AND APPLICATIONS
TO EARTHQUAKE ENGINEERING

FOURTH EDITION

ANIL K. CHOPRA



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Muneo Hori



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Fundamentals of Finite Element Analysis Ioannis Koutromanos, 2017-11-15 An introductory textbook covering the fundamentals of linear finite element analysis FEA This book constitutes the first volume in a two volume set that introduces readers to the theoretical foundations and the implementation of the finite element method FEM The first volume focuses on the use of the method for linear problems A general procedure is presented for the finite element analysis FEA of a physical problem where the goal is to specify the values of a field function First the strong form of the problem governing differential equations and boundary conditions is formulated Subsequently a weak form of the governing equations is established Finally a finite element approximation is introduced transforming the weak form into a system of equations where the only unknowns are nodal values of the field function The procedure is applied to one dimensional elasticity and heat conduction multi dimensional steady state scalar field problems heat conduction chemical diffusion flow in porous media multi dimensional elasticity and structural mechanics beams shells as well as time dependent dynamic scalar field problems elastodynamics and structural dynamics Important concepts for finite element computations such as isoparametric elements for multi dimensional analysis and Gaussian quadrature for numerical evaluation of integrals are presented and explained Practical aspects of FEA and advanced topics such as reduced integration procedures mixed finite elements and verification and validation of the FEM are also discussed Provides detailed derivations of finite element equations for a variety of problems Incorporates quantitative examples on one dimensional and multi dimensional FEA Provides an overview of multi dimensional linear elasticity definition of stress and strain tensors coordinate transformation rules stress strain relation and material symmetry before presenting the pertinent FEA procedures Discusses practical and advanced aspects of FEA such as treatment of constraints locking reduced integration hourglass control and multi field mixed formulations Includes chapters on transient step by step solution schemes for time dependent scalar field problems and elastodynamics structural dynamics Contains a chapter dedicated to verification and validation for the FEM and another chapter dedicated to solution of linear

systems of equations and to introductory notions of parallel computing Includes appendices with a review of matrix algebra and overview of matrix analysis of discrete systems Accompanied by a website hosting an open source finite element program for linear elasticity and heat conduction together with a user tutorial Fundamentals of Finite Element Analysis Linear Finite Element Analysis is an ideal text for undergraduate and graduate students in civil aerospace and mechanical engineering finite element software vendors as well as practicing engineers and anybody with an interest in linear finite element analysis

Matrix Analysis of Structural Dynamics Franklin Y. Cheng, 2017-09-06 Uses state of the art computer technology to formulate displacement method with matrix algebra Facilitates analysis of structural dynamics and applications to earthquake engineering and UBC and IBC seismic building codes **Dynamics of Structures** Anil K. Chopra, 2012-02-28

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Engineering Muneo Hori, 2006-02-17 This book introduces new research topics in earthquake engineering through the application of computational mechanics and computer science The topics covered discuss the evaluation of earthquake hazards such as strong ground motion and faulting through applying advanced numerical analysis methods useful for estimating earthquake disasters These methods based on recent progress in solid continuum mechanics and computational mechanics are summarized comprehensively for graduate students and researchers in earthquake engineering The coverage includes stochastic modeling as well as several advanced computational earthquake engineering topics Contents Preliminaries Solid Continuum Mechanics Finite Element Method Stochastic Modeling Strong Ground Motion The Wave Equation for Solids Analysis of Strong Ground Motion Simulation of Strong Ground Motion Faulting Elasto Plasticity and Fracture Mechanics Analysis of Faulting Simulation of Faulting BEM Simulation of Faulting Advanced Topics Integrated Earthquake Simulation Unified Visualization of Earthquake Simulation Standardization of Earthquake Resistant Design Appendices Earthquake Mechanisms Analytical Mechanics Numerical Techniques of Solving Wave Equation Unified Modeling Language Readership Graduate students and researchers in earthquake engineering researchers in computational mechanics and computer science **Journal of Engineering Mechanics**, 2006 *Vibration of Continuous Systems*

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