

DYNAMICS OF STRUCTURES

THEORY AND APPLICATIONS
TO EARTHQUAKE ENGINEERING

FIFTH EDITION

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ANIL K. CHOPRA



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Dynamics Of Structures Theory And Analysis

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degree of freedom DOF systems The second part concerns systems with multiple degrees of freedom DOF with which one can create analytical and mathematical models of the most complex structures passing through the hydrodynamic principle with an application in real cases The last part sheds light on the principle of nonlinear static methods and its application in a real case This book is ideal for academics researchers practicing structural engineers and research students in the fields of civil and or mechanical engineering along with practitioners interested in structural dynamics static dynamics and analysis and real life applications

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