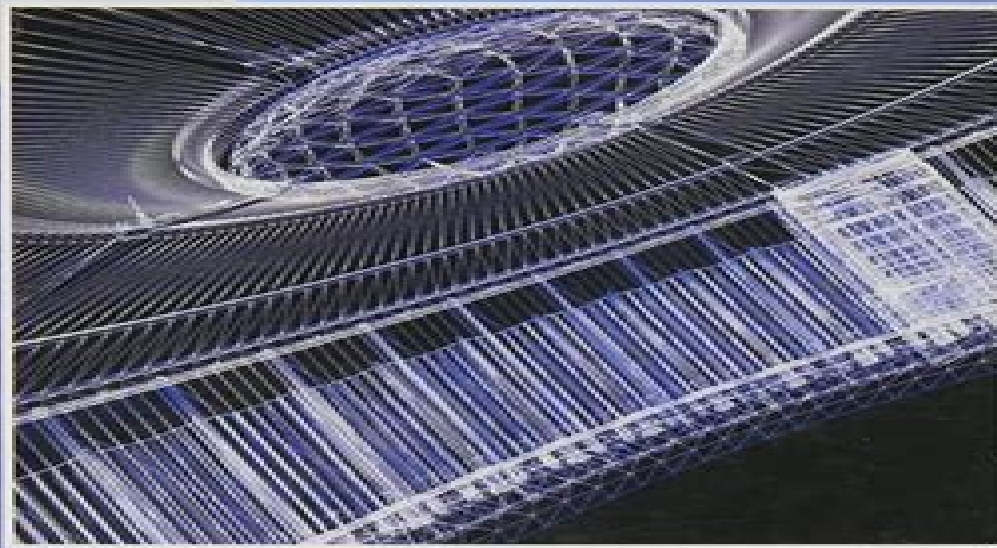


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*Theory and Applications
to Earthquake Engineering*



Third Edition

Anil K. Chopra

Dynamics Of Structures Theory And Applications To Earthquake Engineering 2nd Edition

J. R. Maguire, T. A. Wyatt, Tom Wyatt



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design and the analysis itself Many structures such as buildings bridges dams ships airplanes and more are studied by a dynamic analysis which is a more complicated and time consuming analysis compared to a static one such structures studied in this way are safer and their behavior is closer to reality Thanks to the important evolution of computer science numerical methods and mathematical models we are boldly confronting the analysis of the most complex structures with huge dimensions all this in a few hours in order to have an exact behavior of these structures closer to reality through the use of static dynamics and analysis Structural Dynamics and Static Nonlinear Analysis From Theory to Application is concerned with the challenging subject of structural dynamics and the hydrodynamic principle as well as nonlinear static methods of analysis for seismic design of structures The chapters are arranged into three parts The first deals with single 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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