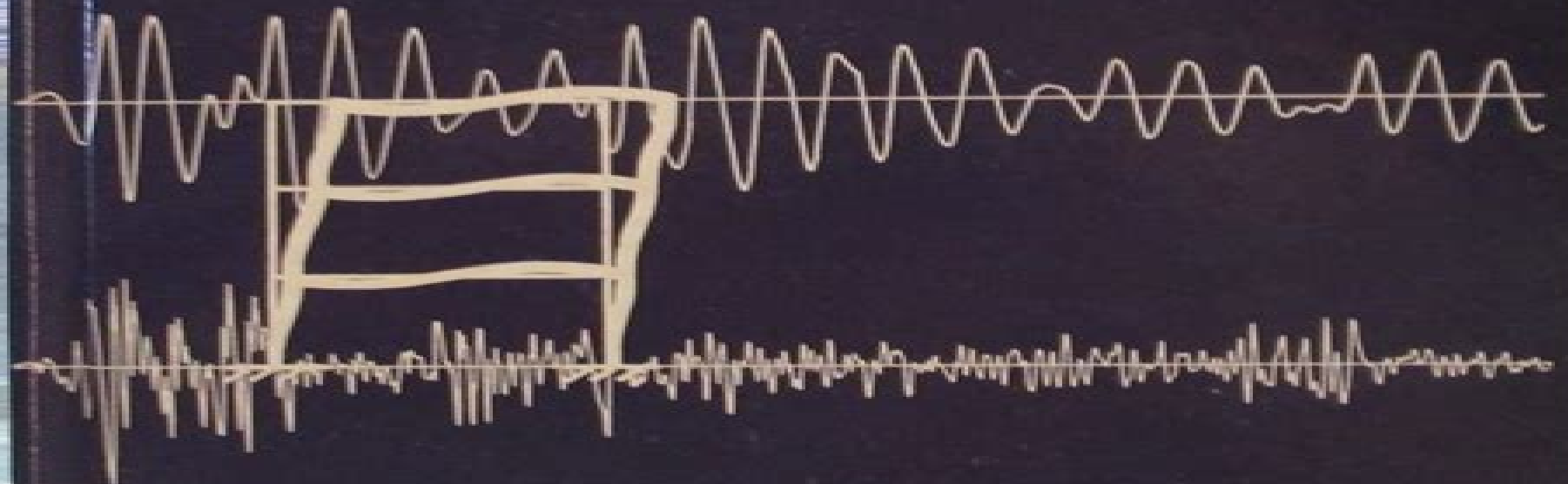


DYNAMICS OF STRUCTURES

A Primer



ANIL K. CHOPRA

EARTHQUAKE ENGINEERING RESEARCH INSTITUTE

Dynamics Of Structures A Primer

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Bhatt, W. T. Mars, Hugh McDowall Nelson, 1999 This is a clear comprehensive and practical guide to a core topic in civil structural engineering It is well supported by worked examples and problems throughout **Earthquake-resistant**

Concrete Structures Inelastic Response and Design Satyendra Kumar Ghosh, 1991 Modal Analysis of Arbitrarily

Damped Three-dimensional Linear Structures Subjected to Seismic Excitations Yi-Lun Chu, Jianwei Song, George C. Lee, 2009

Steel Structures Charles G. Salmon, John Edwin Johnson, 1990 Presents the background needed for developing and explaining design requirements This edition the first was 1971 reflects the formal adoption by the American Institute of Steel Construction of a specification for Load and Resistance Factor Design For beginning and more advanced undergraduate courses in steel structures Annotation copyrighted by Book News Inc Portland OR

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Abstract Journal in Earthquake Engineering, 1981

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Dynamics and Control of Structures in Space III Colin L. Kirk, 1996 These conference proceedings discuss such topics as space robotics solar energy concentrators orbital dynamics and space navigation thermally induced dynamics orbital rendezvous docking and impact multibody systems and robust control

Architectural Considerations in the Design of Earthquake-resistant Buildings Luisa Teresa Guevara, 1989

Report, 1989

Joseph Penzien Joseph Penzien, Robert Reitherman, Stanley Scott, 2004

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