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IS 1893 P t 1 2016IS 1893 Part 1: 2016 ` Revised in 2016 (Sixth revision)Revised in 2016 (Sixth revision) ` Discuss the sixth revision applicable to ERD of Tall Buildings `The basic design philosophy remains the same i.e. intended to provide life safetyintended to provide life safety `The structures designed as per this Standard is expected ttid dt thtko sustain damage under strong earthquake

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**METHODS OF ANALYSIS FOR EARTHQUAKE RESISTANT STRUCTURES**  
In this article codal provisions of IS 1893 (Part 1) 2002, regarding dynamic analysis are discussed using an example. The data for the example has been taken from SP22 - Explanatory Handbook for IS 1893. Dynamic Analysis Dynamic analysis shall be performed to obtain the design seismic forces and its distribution to

**SEISMIC ANALYSIS OF HIGH RISE BUILDING WITH IS CODE 1893 ...**  
Dr. Sudhir K Jain, Explanatory Examples on Indian Seismic Code IS 1893 (Part I),Department of Civil Engineering, Indian Institute of Technology Kanpur, India ... 1893-2002 are found to be ...

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METHODS OF ANALYSIS FOR EARTHQUAKE RESISTANT STRUCTURES IS -1893 (part-1) -2002 G. P. Chandradhara Department of Civil Engineering S. J. College of Engineering, Mysore

**Codal Provisions IS 1893 (Part 1) 2002**  
SEISMIC ANALYSIS OF HIGH RISE BUILDING WITH IS CODE 1893-2002 and IS CODE 1893-2016 Narayan Malviya1, Sumit Pahwa2 1M. Tech Scholar, CE Department, AIT, Ujjain, India

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**Explanatory Examples on Indian Seismic Code IS 1893**  
IS : 1893 -2002 Criteria For Earthquake Design of Structures IS : 4326 -1976 Code Of Practice For Earthquake ... 22 Explanatory Handbook on Codes For Earthquake Engineering. Different Parts of IS:1893 Part 1 General Provisions and Buildings Part 2 Liquid Retaining Tanks- Elevated and Ground Supported Part 3 Bridges and Retaining Walls ...

**National Information Centre of Earthquake Engineering ...**  
"Impact of New IS 1893 & Related Codes on Design of tall Buildings, Including Trend Setting Structures" Conference on "Planning and Design of Tall Buildings including Earthquake and Wind Effects" By S. C. Mehrotra M. Tech. (Structural Engineering) Managing Director -Mehro Consultants

**SP 64 (2001): Explanatory Handbook on Indian Standard Code ...**  
This video describes the method of Base Shear Calculation Using IS 1893:2002. Full SAP2000 Complete Course course at the cheapest rate: <http://bit.ly/2D9V1aq...>

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IITK-GSDMA-EQ21-V2.0 Example 5/Page 13 Examples on IS 1893(Part 1) Example 6 - Lateral Force Distribution as per New Torsion Provisions Problem Statement: For the building of example 5, compute design lateral forces on different shear walls using the torsion provisions of revised draft code IS 1893 (part 1), i.e., IITK-GSDMA-EQ05-V2.0.

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IS : 1893-1975 or IS : 4326-1976 depending upon the part in which it is used. b) This Handbook is to be read along with the relevant codes. c) The clause numbers in the Explanatory Handbook correspond to the corres- ponding clause numbers in the relevant code. Only those clauses for which