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of spline, pin, and retaining ring design, and a new section on the design of shaft couplings Reflects the latest International Standards Organization standards Simplifies the geometry factors for bevel gears Includes a design synthesis approach for worm gears Expands the discussion of fasteners and welds Discusses the importance of the heat affected zone for weld quality Describes the classes of welds and their analysis methods Considers gas springs and wave springs Contains the latest standards and manufacturer's recommendations on belt design, chains, and wire ropes The text also expands the appendices to include a wide variety of material properties, geometry factors for fracture analysis, and new summaries of beam deflection.

Now in its fifth edition, *Hydraulics in Civil and Environmental Engineering* combines thorough coverage of the basic principles of civil engineering hydraulics with wide-ranging treatment of practical, real-world applications. This classic text is carefully structured into two parts to address principles before moving on to more advanced topics. The first part focuses on fundamentals, including hydrostatics, hydrodynamics, pipe and open channel flow, wave theory, physical modeling, hydrology, and sediment transport. The second part illustrates the engineering applications of these fundamental principles to pipeline

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system design; hydraulic structures; and river, canal, and coastal engineering—including up-to-date environmental implications. A chapter on computational hydraulics demonstrates the application of computational simulation techniques to modern design in a variety of contexts. What's New in This Edition Substantive revisions of the chapters on hydraulic machines, flood hydrology, and computational modeling New material added to the chapters on hydrostatics, principles of fluid flow, behavior of real fluids, open channel flow, pressure surge in pipelines, wave theory, sediment transport, river engineering, and coastal engineering The latest recommendations on climate change predictions, impacts, and adaptation measures Updated references Hydraulics in Civil and Environmental Engineering, Fifth Edition is an essential resource for students and practitioners of civil, environmental, and public health engineering and associated disciplines. It is comprehensive, fully illustrated, and contains many worked examples. Spreadsheets and useful links to other web pages are available on an accompanying website, and a solutions manual is available to lecturers.

For courses in Structural Analysis; also suitable for individuals planning a career as a structural engineer. Structural Analysis in SI Units, presents the theory and

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applications of structural analysis as it applies to trusses, beams, and frames. Through its student-friendly, clear organisation, the text emphasises developing the ability to model and analyse a structure in preparation for professional practice. The text is designed to ensure students taking their first course in this subject understand some of the more important classical methods of structural analysis, in order to obtain a better understanding of how loads are transmitted through a structure, and how the structure will deform under load. The large number of problems covers realistic situations involving various levels of difficulty. The updated 10th SI edition features many new problems and an expanded discussion of structural modeling, specifically the importance of modeling a structure so it can be used in computer analysis. Newly added material includes a discussion of catenary cables and further clarification for drawing moment and deflection diagrams for beams and frames.

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