



# Numerical Methods In Engineering Applied Science

**R. Glowinski, J. L. Lions**



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**Computer Aided Analysis and Design of Machine Elements** Rao V. Dukkipati, M. Ananda Rao, Rama B. Bhat, 2006 Beginning with the formulation of specific design problems this book goes on to explain theories of failure It considers factors involved in optimization of design followed by a detailed description of static transient and dynamic analysis

*Boundary Element Methods in Engineering and Sciences* M. H. Aliabadi, P. H. Wen, 2011 The boundary element method BEM also known as the boundary integral equation method BIEM is a modern numerical technique It is an established alternative to traditional computational methods of engineering analysis This book provides a comprehensive account of the method and its application to problems in engineering and science

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