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The extended finite element method (XFEM) is a numerical technique based on the generalized finite element method (GFEM) and the partition of unity method (PUM). It extends the classical finite element method by enriching the solution space for solutions to differential equations with discontinuous functions.

**Finite element method - Wikipedia**

Books •Concepts and applications of Finite element analysis: Cook, Malkus and Plesha, John Wiley and Sons, 2003. •T.R. Chandrupatla and A.D. Belegundu, Introduction to Finite Elements in

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PENALTY-FINITE ELEMENT METHODS FOR CONSTRAINED PROBLEMS IN ELASTICITY Preface I began studying exterior penalty methods as a basis for finite element methods around three years ago with the able help of my.colleague and former student, Professor Noboru Kikuchi, now at the University of Michigan.

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The solution to the numerical model equations are, in turn, an approximation of the real solution to the PDEs. The finite element method (FEM) is used to compute such approximations. Take, for example, a function u that may be the dependent variable in a PDE (i.e., temperature, electric potential, pressure, etc.)

**Detailed Explanation of the Finite Element Method (FEM)**

Dr. Chandrupatla has broad research interests, which include finite element analysis, design, optimization, and manufacturing engineering. He has published widely in these areas and serves as a consultant to industry. Dr. Chandrupatla is a registered Professional Engineer and also a Certified Manufacturing Engineer.

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