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PDEs Vrushali A. Bokil Bokilv@math.oregonstate.edu And Nathan L. Gibson Gibsonn@math.oregonstate.edu Department Of Mathematics Oregon State University Corvallis, OR DOE Multiscale Summer School June 30, 2007 Multiscale Summer School Œ P. 1 2th, 2024

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The Finite Element Method (FEM), Or Finite Element Analysis (FEA), Is A Computational Technique Used To Obtain Approximate Solutions Of Boundary Value Problems In Engineering. Boundary Value Problems Are Also Called Field Problems. The Field Is The Domain Of Interest And Most Often Represents A Physical Structure. 1th, 2024

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The Generalized Finite Element Method (GFEM)
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Young's Modulus Of The Beam Is 10^5. There Is A Load Of 100 Acting In The -y Direction At The Right End Of The Beam. The Maximum Deflection Of The Beam Is -0.6791 At L=100. While For The Analytical Solution, So The Maximum Deflection Is -0.67906, Which Agrees W 4th, 2024

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. . .

In Finite Element Method, The Domain Of Interest Is Subdivided Into Small Subdomains Called Finite Elements. Over Each Finite Element, The Unknown Variable Is Approximated By A Linear Combination Of Approximation Functions Called Shape Functions Which Are Associated With The Node Of The Element Characterize The Element. 2th, 2024

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