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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 May 2th, 2024

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Condition Mainly Used With Binary Logic Elements Where The Logic State 1 (TRUE) Is Converted To A Logic State 0 (FALSE) Or Vice Versa [IEC 60617-12, IEC 61082-2] 3.20 Logic Inversion Condition Mainly Used With Binary Logic Elements Where A Higher Physical Level Is Converted To A Lower Physical Level Or Vice Versa [ Mar 1th, 2024

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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 Apr 3th, 2024

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