

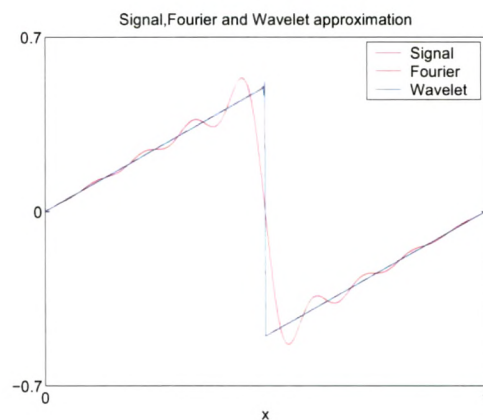


The M. S. University of Baroda

A New Wavelet Technique using Preconditioning and Sparseness Studies for the Numerical Solution of Elliptic Partial Differential Equations

A Thesis Presented for the Award of Degree of

Doctor of Philosophy in **Applied Mathematics**



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