CERTIFICATE

This is to certify that the dissertation entitled

"APPLICATIONS OF STOCHASTIC ORDERINGS"

which is being submitted by Shri. R. M. Mirajkar, as a partial fulfillment for the award of the Degree of Master of Philosophy in Statistics of Shivaji University, Kolhapur, under the faculty of science, is a record of bonafide work carried out by him under my supervision and guidance.

To the best of my knowledge the matter presented in the dissertation has no been submitted earlier.

Dr. D. T. Shirke

Place: Kolhapur

Date: 27/6/2006

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