

SUK-3503-T972

**A STUDY OF FUZZY SETS
AND RELATED CONCEPTS**

**A DISSERTATION SUBMITTED IN PARTIAL FULFILMENT
OF THE REQUIRMENTS FOR THE DEGREE OF**

Master of Philosophy

By

S. M. MALI

Under The Guidance of

Dr. H. V. Kumbhojkar.

Department of Mathematics

Shivaji University Kolhapur

November - 1990