

**ON
PROCESS CAPABILITY INDICES
AND
RELATED INFERENCE**

**A DISSERTATION SUBMITTED TO
SHIVAJI UNIVERSITY, KOLHAPUR**

**FOR THE PARTIAL FULFILMENT OF THE DEGREE OF
MASTER OF PHILOSOPHY
IN
STATISTICS**

**BY
S. B. MAHADIK**

**UNDER THE GUIDANCE OF
DR. D. T. SHIRKE**

**DEPARTMENT OF STATISTICS
SHIVAJI UNIVERSITY,
KOLHAPUR**

1999

BOOK-4899-70 13609