

SOK - 2179 - 11/11

**STUDY OF THE STRAIN VARIATION  
EQUATION IN RELATIVISTIC  
CONTINUUM MECHANICS**

*A Dissertation Submitted to the Faculty of Science,*

*Shivaji University, Kolhapur*

*In Partial Fulfilment of the Requirements for the Degree*

*of Master of Philosophy in Mathematics*

*By*

**Sukhadeo Parbatrao Kute**

**M. Sc.**

**Under the Guidance of**

**Prof. Dr. L. RADHAKRISHNA**

**1985**