

**ELECTRON-OPTICAL STUDY OF MICROSTRUCTURES AND
RELATED PROPERTIES OF CRYSTAL SURFACES
(SODIUM NITRATE AND CALCITE)**



A Thesis Submitted to
The Maharaja Sayajirao University of Baroda
For the Degree of

Doctor of Philosophy

in
Applied Physics

By
A. J. SHAH
M. Sc

Applied Physics Department
Faculty of Technology and Engineering
M. S. University of Baroda, Baroda
February, 1984