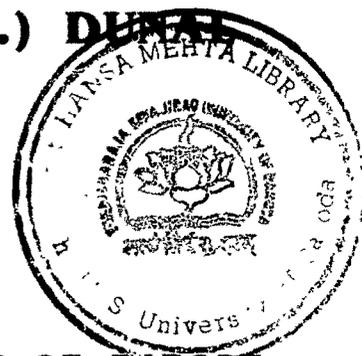


**IN VIVO AND IN VITRO STUDIES ON
WITHANIA SOMNIFERA (LINN.) DUNAL**



THESIS
SUBMITTED TO
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA
FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
IN
BOTANY

BY
Mrs. ARUNA JOSHI

INVESTIGATION GUIDED BY
Dr. (Mrs.) M. A. PADHYA

DEPARTMENT OF BOTANY
FACULTY OF SCIENCE
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA
BARODA.
MAY 1996

P/Th
8504