## SYNTHESIS AND STUDIES ON SOLUTE-SOLVENT INTERACTION OF BROMOACETOPHENONES AND COUMARAN-3-ONES AND THEIR ANTIMICROBIAL ACTIVITY

## **THESIS**

Submitted to the Sant Gadge Baba Amravati University,

**Amravati** 

for the Award of Degree of

**DOCTOR OF PHILOSOPHY** 

in Chemistry

SANT GADGE BABA
MRAVATI UNIVERSITY
LIBRARY
1321

By

SUNANDA S. ASWALE

M.Sc.

Supervisor

Dr. P. B. RAGHUWANSHI

M.Sc., Ph.D.

Department of Chemistry S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad), Dist. Washim

**July 2006**