

**“Design and Synthesis of Sulfur Containing 1, 3-
Dielectrophilic Building Blocks and to Explore Their
Synthetic Applications to Aromatics and Heterocyclic
Scaffolds”**

**THESIS SUBMITTED TO THE
UNIVERSITY OF MYSORE
FOR THE AWARD OF THE DEGREE OF**

**DOCTOR OF PHILOSOPHY
IN
CHEMISTRY**

**BY
Byre Gowda G M.Sc.M.Phil**

**SUPERVISOR
Dr. M. P. Sadashiva M. Sc., Ph.D.
Assistant Professor**

**DEPARTMENT OF STUDIES IN CHEMISTRY
UNIVERSITY OF MYSORE
MANASAGANGOTRI
MYSURU-570006
INDIA**

December - 2016