ACKNOWLEDGEMENT

I sincerely bow to the “Almighty” for showering blessing and love over me amid for giving opportunity to write this manuscript.

“The satisfaction and euphoria that a company has in the successful completion of any task would be incomplete, without the mention of the people who made it possible and whose constant guidance and encouragement served as a beacon of light and crowned the effort with success”. Thus I consider it as my privilege to express through the pages of this a word of gratitude and respect to all those personality who inspired me in the completion of this study.

The precious souvenir of learning is a debt that is difficult to pay; only gratitude can be felt. Indeed, the words at my command are inadequate in spirit to express my heart felt, deep sense of unbound gratitude and indebtedness to Dr. Parameswar Naik, T., M.Sc. Ph.D. Asst. Professor, Department of Botany, Sahyadri Science College (Autonomous), Kuvempu University, Shimoga for laying out the guidelines of research work and training my mind to think systematically and logically. I have real admiration and regards for her keen interest, scholarly and judicious guidance, wholehearted, ever available and untiring help and painstaking efforts, more specially the love bestowed upon me and above all soothing parental affection, sense of forgiveness throughout my association with her. My working under her will always remain an unforgettable experience of my life.

I wish to record my profound gratitude to Dr. S. A. Bari, Vice-Chancellor, Kuvempu University, Shimoga for providing all possible facilities to undertake this study.

I wish to thank Prof. M. Krishnappa, Registrar, Kuvempu University, Shimoga for providing all possible support during the course of study.
I wish to record my indebtedness to all amicable members, Dr. Krishnamurthy, Y. L., Dr. M. B. Shivanna, Dr. Krishnaswamy, S., Dr. Nafeeza Begum, Dr. Rajeshwari, Dr. Rajanaik, and Dr. A.H. Reddy for their constant encouragement, constructive suggestions and valuable advice.

Although, it is like a drop in the ocean, yet I would like to avail this opportunity to express my heartiest sense of reverence to Ajayan, K. V., Swapna, Sayed Abrar and Somashekar who helped me a lot during crucial phases, their encouragement, good wills have been the driving force as well as source of light to me.

I have no words to express my feelings for my parents-in-law Mrs. Nirmala and Mr. Maheshwarappa for their invaluable timely unconditional support through the journey of my life.

Willing cooperation, strong motivation and support in odd times during my study provided by my parents Mrs. Manjula and Mr. Shadakshari, N.

I feel profound pleasure to express my hearty feeling to my brother Manjunath, S for providing helping hand in personal and academic endeavors.

Although, it is like a drop in the ocean, yet I would like to avail this opportunity to express my heartiest sense of reverence to my sisters, sister-in-laws, brothers and brother-in-laws, for their encouragement, good wills have been the driving force as well as source of light to me.

The very thorough of acknowledging the most important persons in my life, leaves my eyes tearful. No words on this earth can explain the love, affection, encouragement and sacrifice endowed on me by my husband Dr, Rudramuni, S. M., which brought to me to this position.
The love, affection of my son, niece's and nephew's can never be reciprocated and

At last but not least, I take this opportunity to thank for all those known and unknown hands who contribute this endeavour.

Place: Shimoga
Date: 04/12/2010

(Supritha.S)