ACKNOWLEDGEMENTS

I personally feel if any of us honestly reflects on who we are, how we got here, we discover a debt to others that spans written history. I believe it’s appropriate to acknowledge all of those persons who directly or indirectly shaped our lives and our work. This page is specifically designed to note my appreciation of those people, who stand out most notably in my mind as contributing by one mean or the other.

The very first person, to whom I extend my utmost gratitude, is Late Professor D.P. Jindal. Without his creative wizardry, none of the exquisite of this project would have come into existence. Though he was not present veritably throughout this project, but his spiritual presence with me every moment always imbued in me the zeal to work harder. Today I take opportunity to bow my head to pay tribute to my special mentor and wish to enunciate that Sir, you will remain alive forever in my heart as a synonym of knowledge, hard work and principles.

My heart is brimful of celestial bestowal for my esteemed teacher, my guide Dr. Ranju Bansal, Senior Lecturer (Pharm. Chem.), University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh. Her untiring and seemingly unlimited support, her rational persona, focused guidance, constructive criticism and above all, her availability to me both when I was delighted with the research and when I was despaired of it, instigated me in putting my hundred percent efforts. She is and will always remain a constant support, stimulus and foil for me. My thanks are also due to her family, who sacrificed their precious moments of togetherness for my sake. Thank you Anirudh, Vaishali and Amrit Sir.

I wish to acknowledge Prof. O.P. Katar, Chairman, University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, Professor T.R. Bhardwaj and late professor A.K. Singla (former Chairmen, UIPS, Panjab University, Chandigarh) for providing congenial working atmosphere and excellent laboratory facilities. I am also thankful to all the faculty members, especially Dr. Poonam Piplani, Senior Lecturer (Pharm. Chem.), University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh for her constant encouragement and unwavering support.

The technical support and cooperation extended to me particularly by Mr. Avtar Singh (RSIC), Mr. Ravinder, Mr. Dhrub Dev, Mr. Kishori Lal, Mr. Rama Shankar, Mr. Sharvan, Ms. Ranjit Kaur, Mr. Mangu Lal, Mr. Sethi, Mr. Shadi Lal and Mr. P.D. Chaudhary (Librarian) is respectfully acknowledged.

Special acknowledgements are due to Prof. Alan Harvey, Director, SIDR, University of Strathclyde, Glasgow, U.K, and Dr. Karen Pemberton, Thistle Technologies LLC, Branford, CT, USA, for studying calcium channel blocking activity and Dr. Rosalia, Professor of Pharmacology, Campus ‘Miguel de Unamuno’, Salamanca, Spain for carrying out vasodilatory activity of our compounds.
I also take the opportunity to register my heartfelt admiration for Jindal family for their benevolent affection and encouragement. I will respect and cherish my association with them throughout my life.

Somebody befittingly said..... It becomes easier to tread upon long and tough road of life, when we have the love and support of good friends. Today is the perfect occasion to admit that having Gaurav and Sumeet for my friends is undoubtably one of the best things that ever happened to me. In good times, their enthusiasm added to my joy and in troubled times, they know just the perfect way to show they care. I extend my bottled up emotions to Ruchi, Vijay, Hitchinatan, Sameer, Naeti, Jyoti and Ankur. Thanks a lot to all of you for making my life more than just endurable. The love, boost and boundless help extended to me by my compers Sheetal, Dinesh, Amita, Gulshan, Suresh, Benu, Neeraj and Vijay Kannan are gratefully acknowledged. I thank them all for alleviating my morale during hard times and making this tenure thoroughly an enjoyable and memorable one. I also wish to express my gratitude to my juniors who always extended their helping hand wherever and whenever required.

Someday..... when the pages of my life end, I know hostel life would be one of its golden chapters, the most learning and enjoyable phase of my life. Thank you Annu, Saru, Anindita, Vandana, Simran and Nitika for being the major part of my exuberant tenancy at hostel. I will always cherish and really miss those late night chatting sessions.

Sometimes, words are too reticent to mark, one’s inward feelings and here I am experiencing the same. I am actually falling short of words to express my deepest sense of appreciation for my dear family, My Mama, Papa, Sister Payal, Brother Amit and Bhabhi Rashmi. I know, mere “thanks” is just too small a word but still I am making an effort to eulogize them for being there every moment, extending their unconditional love and support, patiently listening my endless talks related to research and my work (though not really getting), filling in me the determination to attain the heights and uplifting my morale during testing times. All I can say that what I am today is just because of them and I owe it all to them. Angelic smiles of my nephew, Hritvik and niece, Anushka made me feel delighted even in the hours of dejection. I thank God for being blessed with such a wonderful family.

Lastly, I wish to acknowledge even those, who somehow gripped my meanest imaginations, yet they are due their honor for what they have taught me and I sincerely apologize and thank all those wonderful persons, who are somehow skipped from my mind to be mentioned in this page.