ACKNOWLEDGEMENTS

It is always a tough job to express the sense of gratitude in words, for the “beautiful minds” that accompany in each and every step for the entire journey of carrying out research work and complication of the dissertation. I would seize the opportunity to acknowledge my deep sense of gratitude towards all those who extended their support, guidance and kind help in fulfilling this endeavor.

It’s my profound privilege to have worked under a supervisor of such thinking my mentor, my teacher and my revered guide, Prof. (Dr.) G. D. Gupta, Director Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, BELA (Ropar) who enjoys making their students not merely learned but to love their knowledge; not merely as professional but to love their profession, a venerable guide with abysmal patience and transcendent foresight. I will never forget the morals and ethics they have induced within me during this period.

I owe my sincerest thanks to S. Sangat Singh Longia, Secretary M.C., Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, BELA (Ropar) for providing me the opportunity and all necessary facilities to accomplish this endeavour successfully.

I quote my sincerest thanks to Dr. R. L. Gupta for their blessings and knowledge provided to me during my study.

I would like to register my sincere thanks to Mehta Pharmaceuticals, Mumbai and Signet Chemical, Mumbai for providing me gift samples of drugs and polymers.

I would like to offer my sincere thanks to Punjab University, Chandigarh, Dept. of Chemistry (Analysis) and Oasis Laboratory, Jaipur for providing co-operation in analysis of the samples.

I am very grateful to Dr. Deepak P. Bhagwat, Mr. Sudhir Bhardwaj and Dr. Rajeev Garg for his innovative ideas, timely help and patronage in scrutinizing the observations and sharing with me his pearls of wisdom to realize my goal.

The same perplexity haunts inside me in penning down my sagacious sense of gratitude and admiration towards Mr. Sandeep Kumar, Dr. M. N. Noolvi, S. Surmukh Singh and Dr. V. K. Gupta for their support, encouragement, sustained patience and valuable suggestions during the project work.

Appreciation is extended to Dr. Gaurav Saraogi, Mr. Kumar Gaurave, Mr. K. G. Singhal, Mr. Ajay Kushwah, Mr. Abhishek Bhanot and Ms. Anjali Goyal for their good deed of inspiration and support.
I would like to register my sincere thanks to Mr. Amanjit Singh, Mr. Harish Kumar, Mr. Amrik Singh, Mr. Dalsher Singh and Mr. Dinesh Sharma and all other non-teaching staff, for rendering their timely help and cooperation.

Words will fall short to express my feelings for my Parent who taught me the biggest lesson of life that is hard work, honesty and self confidence. He has been the first person to tell me all I needed to know about the value of higher education in becoming a better person by his simple eloquence and also provide financial support for my education.

I pay my sincere thanks for my Mother-in-law for her blessings have always led me to tag along the right path. I cannot repay her silent patience and constant encouragement.

A special thanks to my loving and caring brother Mitesh and Hitesh who encouraged me time to time, had confidence in me, when I doubted myself and brought out the good ideas in me. He was always there for listening to my complaints and frustrations and for believing in me.

I would like to thanks my beloved wife Neelam for constant encouragement, confidence and supported me in all my pursuits. She was always there for listening to my complaints and frustrations and for believing in me.

I thankful to the Almighty for providing me an excellent opportunity to be amidst gentle, helpful and virtuous people. I am grateful to all people who had helped me either directly or indirectly in completing this dissertation work.

(Shailesh Sharma)