Acknowledgement

It is with immense pleasure I take this opportunity to express my deep sense of gratitude and respect to my guide Dr. Seema Kohli, M.Pharm., Ph.D., H.O.D., Department of Pharmacy, Kala Niketan Polytechnic College, Jabalpur, M.P., India, not only for giving me opportunity to work in the interesting area of finding new herbal drug for the treatment of inflammation but also for giving valuable guidance, valuable suggestions, constructive criticism, evergreen source of inspiration and everlasting encouragement throughout the course of my work.

I express my heartfelt and profound thanks to our honorable Prof. S.C Dwivedi Dean, Research, Suresh Gyan Vihar University, Jaipur, who took interest in looking into our needs and thus providing us with the best available infrastructure and lots of mental support during the work.

I am highly indebted to our Hon’ble Principal and Prof. B.K. Jain, K.N. Polytechnic College, Jabalpur, M.P. for having provided me the facilities required for the completion of this research work and with their valuable suggestions.

It is being incomplete, if I will not mention the name of Dr. S.N. Dwivedi, head, Department of Botany, Janta PG College, APS University, Rewa for their outstanding contribution, valuable suggestions and authentication of plant and questioner tools for my research work.

I feel great pleasure to acknowledge Mr. Sumeet Dwivedi, Asst. Prof., Dept of Pharmacognosy, Ujjain Institute of Pharmaceutical Sciences, Ujjain and Mr. Vaibhav Jagtap Asst. Prof., Dept of Pharmaceutics, A.R.A. College of pharmacy, Dhule, Maharashtra for their unforgettable support during the work.

I would like to thank Smt. Kiran Gupta, Plant incharge, Modern Laboratories, Indore, M.P. for their unforgettable support during the work.
I would like to thank Dr. Sunil Bajpai, Professor, Department of Chemistry, Govt. Model Science College, Jabalpur, M.P. for allowing me to work in their well equipped and standard Laboratories.

I express my thanks to Mr. Shashank Shah, Founder of Pharma Rescue who conducted my Tem study in their respected Laboratory.

I would like to give large thanks to Dr. Kamlesh Gupta, Mr. Manish Katak and Mohit Chaturvedi for their enthusiasm and unconditional support

On a more personal note, a huge thanks to all the staff, assistants and technicians of K.N. polytechnic college, Jabalpur without whom it is safe to say there would have been no thesis.

It is said that accomplishments must be credited to those who have put up the foundations of the particular chore, here I pay tributes to my Family member and parents for lifting me up till this phase of life, love and support which have boosted my morale.

Thank you all.

Shailesh Kumar Gupta