

Acknowledgement

Every new beginning comes from some other beginning's end. This thesis is the culmination of my journey in obtaining Ph.D. Today, as I put an end in an amazing chapter of my life, this has opened up innovative and unprecedented openings. One of the joys of completion is when I look back and I realized that I was alone and would have never reached so far in this journey and remember all the friends, well wishers and family who have supported and encouraged me along this long tiring path, yet accomplished. At the end of my thesis, it's a great pleasure for me to get an opportunity to acknowledge to all those people who have given their help, moral support, valuable suggestions, learning experiences and peaceful ambience to finish my research work during Ph.D. and making it an unforgettable experience for me.

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