Acknowledgements

Writing a thesis is like climbing Mount Everest. At every step you feel exhausted but the very thought and challenge of reaching the pinnacle keeps you going. This thesis was a cooperative effort, a major credit of which goes to my guide. I express my sincere gratitude to my guide Prof. Vinod Kumar Sharma, Senior Professor and expert on Disaster management for encouraging me to take up this topic and regularly assisting and helping me at every step. He also helped me in meeting various experts and academicians in the field. His expertise and experience was extremely useful in placing various aspects of this study in the right perspective. Without his assistance and guidance it would not have been possible to complete the assignment in time. I would also like to express my gratitude to the Indian Institute of Public Administration Authorities and staff for their continuous support during the whole course.

I also place on record my thanks to all the respondents who completed and submitted the questionnaires timely. These include people from all walks of life. The respondents were from far off places and one even replied from Spain online.

My sincere thanks to my family member for bearing with me while I was busy completing my thesis.

CHAPTER 1 INTRODUCTION TO THE CONCEPT OF FOOD BIO TERRORISM

1.1 Introduction- Disaster, Vulnerability and Hazards