Contents

Chapter I : Review of literature 1-17
Chapter II : Materials and methods 18-26
Chapter III : Diagnosis of leishmaniasis 27-34
Chapter IV : Identification of parasite species in clinical specimens 35-43
Chapter V : Correlation between disease severity and Immunological parameters in Indian Leishmaniasis 44-81
Chapter VI : Evaluation of immunological parameters in *L. donovani* infected hamsters 82-90
Conclusions : 91-95
Bibliography : 96-105

List of publications and presentations
Reprints of publications
Annexures