

A C K N O W L E D G M E N T

I am deeply indebted to Dr.J.C.George, Head of the Department of Zoology, M.S.University of Baroda for his continuous guidance and help during the investigations.

I am grateful to Prof.C.J.George, formerly of Wilson College, Bombay, for his encouragement, valuable suggestions and also for allowing me to conduct part of the investigations in his laboratory in the Wilson College. My thanks are also due to the Director of Fisheries, Bombay State and his officers for providing me with necessary facilities in collection and transportation of live fish to the laboratory. Finally, I express my thanks to Dr.R.V.Shah, Dr.Miss D.Jyoti and all my colleagues in the department for their help and co-operation.