

ACKNOWLEDGEMENT

I express my deep sense of gratitude and indebtedness to Dr. S.K. Srivastava, Reader, Department of Biochemistry for his able guidance and for going through manuscript critically.

I am also thankful to Dr. S.S. Sail and my colleagues for their kind cooperation throughout the investigation.

The work was financed partly by Am PL 480 Scheme, FG-In-178, given to Prof. C.V. Ramakrishnan, Head, Department of Biochemistry, and partly by University Research Scheme, given to Dr. S.K. Srivastava.