PREFACE

The present thesis is the outcome of the researches which I have been carrying on since December 1978 at the Department of Mathematics and Statistics of the University of Sagar, under the guidance of Dr. K. C. Shrivastava, M. Sc., Ph. D., Assistant Professor of Mathematics, University of Sagar, Sagar.

This thesis contains eight chapters. The main contents of Chapter II have already been published in Bulletin of the Australian Mathematical Society, while those of Chapter III have been accepted for publication in the Tamkang Journal of Mathematics. The main contents of other chapters are under communication to various foreign and Indian Journals.

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SAGAR 1: