CONTENTS

CHAPTER

INTRODUCTION

REVIEW OF LITERATURE

I. Body weights at different ages
II. Body size measures
III. Production characters
IV. Heritability estimates for growth and production characters
V. Interrelationships among growth and production characters
VI. Efficiency of milk production

MATERIAL AND METHODS

I. Description of the data
II. Methods of statistical analysis

RESULTS AND DISCUSSION

I. Body weights up to two years of age
II. Body size measures
III. First lactation performance
IV. Performance in different lactations
V. Efficiency of milk production in first lactation
VI. Efficiency of milk production in different lactations
VII. Heritability estimates

PAGES

1 - 5
6 - 45
6 - 45
46 - 72
46 - 72
73 - 270