TABLE OF CONTENTS

PART ONE: Selected Papers on Mastery Learning 1

Chapter 1: Introduction to Mastery Learning: Theory and Practice 2
JAMES H. BLOCK

Chapter 2: Affective Consequences of School Achievement 13
BENJAMIN S. BLOOM

Chapter 3: Problems of Measurement Related to the Concept of Learning for Mastery 29
JOHN B. CARROLL

Chapter 4: Mastery Learning 47
BENJAMIN S. BLOOM

Chapter 5: Operating Procedures for Mastery Learning 64
JAMES H. BLOCK

Chapter 6: The Role of Evaluation in Mastery Learning 77
PETER W. AIRASIAN

PART TWO: An Annotated Bibliography on Mastery Learning 89

Introduction 90

Summary of Mastery Learning Research 92

A. Aptitude and Rate of Learning 92

B. Ability to Understand Instruction 92

C. Quality of Instruction 93

D. Perseverance 94

E. Time as a Variable in Attaining Mastery 95

F. Affective Consequences of School Learning 95

G. Use of Mastery Learning Concepts and Strategies 96

Abstracts 98

INDEX 148