

TABLE OF CONTENTS

CHAPTER I	Introduction	1
CHAPTER II	Elliptic Partial Differential Equations in Two Variables with Analytic Coefficients: Linear Equations of Second Order	14
CHAPTER III	Boundary Value Problems Associated with $e[u] = 0$	34
	Boundary Value Problems for Second Order Equations	55
CHAPTER IV	Higher Order Linear Elliptic Equations of Two Independent Variables	62
CHAPTER V	Further Representations for Solutions of Higher Order Elliptic Differential Equations with Analytic Coefficients	88
CHAPTER VI	Elliptic Equations in Dimensions $n \geq 3$	116
CHAPTER VII	Singularities of Solutions to Partial Differential Equations	177
CHAPTER VIII	Higher Order and Higher Dimensional Elliptic Problems	210
CHAPTER IX	Initial Value Problems for Semilinear Elliptic Equations	258
CHAPTER X	Elliptic Systems of First Order Differential Equations: General Theory	302
CHAPTER XI	Elliptic Systems of First Order Differential Equations: Further Results and Constructive Methods	363
REFERENCES		