C O N T E N T S

			PAGE
CHAPTER I.			
	INTRODUCTION	....	1
§1.	Definition and history of lacunary Fourier series	....	1
§2.	Brief introduction to the problem	....	5
§3.	Development of the problem, recent study of its different aspects and the statement of the results obtained	....	7
CHAPTER II.			
	ABSOLUTE CONVERGENCE WHEN THE FUNCTION SATISFIES SOME HYPOTHESIS ON A SUBINTERVAL	....	30
§1.	Introduction	....	30
§2.	Proofs of the results obtained and comments on them	....	31
CHAPTER III.			
	ABSOLUTE CONVERGENCE WHEN THE FUNCTION SATISFIES SOME HYPOTHESIS ON A SUBSET OF POSITIVE MEASURE	....	51
§1.	Introduction	....	51
§2.	Proofs of the results obtained and comments on them	....	52
CHAPTER IV.			
	CONVERGENCE AND SUMMABILITY WHEN THE FUNCTION SATISFIES A CERTAIN CONTINUITY CONDITION ONLY AT A POINT	....	69
§1.	Introduction	....	69
§2.	Proofs of the results obtained and comments on them	....	71

PAGE

CHAPTER V.

ORDER OF MAGNITUDE OF FOURIER COEFFICIENTS AND THE ABSOLUTE CONVERGENCE WHEN THE FUNCTION SATISFIES A CERTAIN HYPOTHESIS ONLY AT A POINT 77

§1. Introduction 77

§2. Proofs of the results obtained and comments on them 79

CHAPTER VI.

ABSOLUTE CONVERGENCE WHEN THE FUNCTION SATISFIES A BERNŠTEĬN TYPE HYPOTHESIS ONLY AT A POINT 89

§1. Introduction 89

§2. Proofs of the results obtained and comments on them 91

§3. Answers to the questions raised by Kennedy 98

REFERENCES 104

APPENDIX 108