CONTENTS

	Page
* ACKNOWLEDGEMENT	_
* LIST OF ABBREVIATIONS	-
* LIST OF TABLES	-
* LIST OF FIGURES	-
* INTRODUCTION	1
* AIM OF THE WORK	3
* REVIEW OF LITERATURE :	4
- Anatomy of lung architecture.	4
- Systemic connective tissue diseases.	10
- Pulmonary involvement in connective tissue diseases.	14
-Pulmonary manifestations in different systemic	
connective tissue diseases.	17
-Pulmonary function tests.	40
-Changes in lung functions in different connective	
tissue diseases.	50
- High-resolution computed tomography.	63
* SUBJECTS AND METHODS.	75
* STATISTICAL ANALYSIS TESTS.	96
* RESULTS	99
* DISCUSSION	158
* SUMMARY AND CONCLUSION.	186
* REFERENCES	189
* ARABIC SUMMARY	