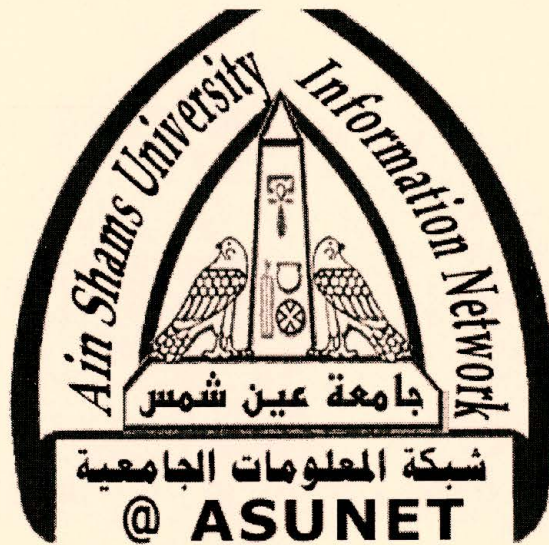




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شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد أعدت دون أية تغيرات



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تحفظ هذه الأفلام بعيدا عن الغبار

في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

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بالرسالة صفحات لم

ترد بالاصل



ON SHEAF THEORY AND COHOMOLOGY

THESIS

SUBMITTED IN PARTIAL FULFILMENT

OF THE REQUIREMENTS

FOR THE AWARD OF THE

(M.Sc.) DEGREE

IN

(PURE MATHEMATICS)

BY

EMAD MOHAMMED SLOUMA

SUPERVISED BY

Prof. A.A.Dabbour

Dr. N.A.Soultan

Mathematics Department

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Faculty of Science

Faculty of Education

Ain Shams University

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TO

Mathematics Department

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(2001)

Dedication

To

My mother and my father

ACKNOWLEDGMENT

Acknowledgement

**“FIRST AND FOREMOST THANKS ARE TO ALLAH
THE MOST BENEFICENT AND MERCIFUL”**

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Emad Mohammed Slouma

Postgraduate Courses

Besides the work carried out in this thesis, the candidate Emad Mohammed Slouma attended and passed successfully the following postgraduate courses as partial fulfilment of the requirements for the degree of Master of Science Pure Mathematics (1998):

- 1- Algebraic Topology.
- 2- Theory of Ordinary Differential Equations
- 3- Calculus of Variations
- 4- Numerical Solution of Integral Equations
- 5- Function Analysis
- 6- German Language
- 7- English Language

Head of Mathematics Department, Faculty of Science, Cairo University.

CONTENTS

CONTENTS

ACKNOWLEDGEMENT

INTRODUCTION.....1

CHAPTER I: SOME BASIC CONCEPTS AND CONVENTIONS4

- 1.1 Direct Systems4
- 1.2 Categories and Functors9
- 1.3 Sheaves13
- 1.4 Sheaves with Many Morphisms20

CHAPTER II: ON MULTIVALUED SPECTRUM 25

- 2.1 M-Spectrum.....25
- 2.2 Multivalued Spectrum.....31
- 2.3 Inductive Limit of Multivalued Spectrum.....38