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ثبكة المعلومات الجامعية





### جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15-20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of 15-25c and relative humidity 20-40 %



ثبكة المعلومات الجامعية







## Ain Shams University Faculty of Engineering Electronics and Communication Eng. Dept.

"Asynchronous Routing in Digital Telephone Networks"

By

Eng. Mahmoud Ahmad Mousa

A Thesis

Submitted to Faculty of Engineering in Partial fulfillment of the requirements of Master Degree in Electrical Engineering [Electronics & Communication Eng. Dept.]

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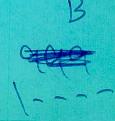
Professor of communication Vice president Information Technology Institute

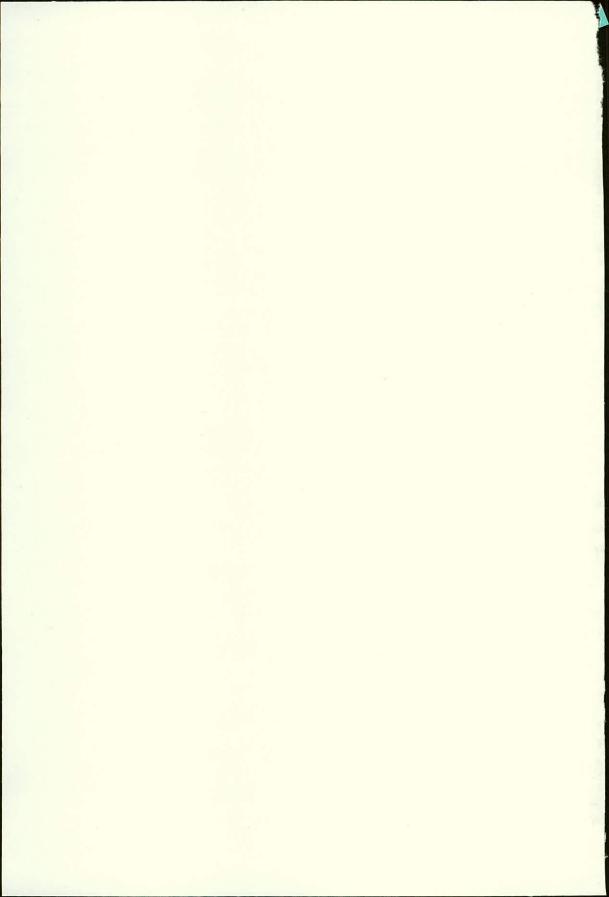
Dr. Fathy A. Amer

**Assistant Prof of Computer Networks** 

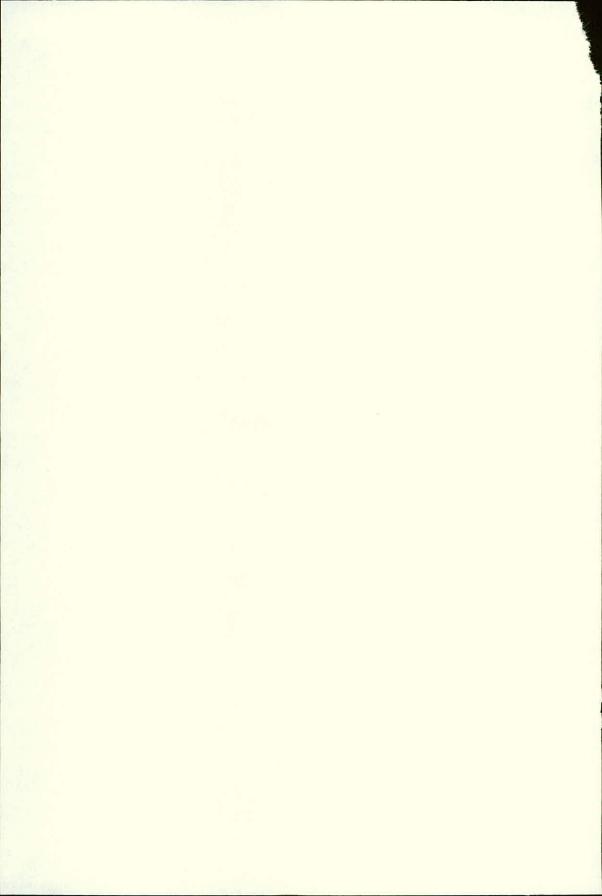
Computer & Information Science Dept., College of Information and Computer Science, Cairo University.

Cairo 1996





## بسم الله الرحمن الرحيم



#### STATEMENT

This thesis is submitted to Ain Shams University in Partial fulfillment of the degree of M.Sc. in Electrical Engineering.

The work included in this thesis was carried out by the author in the Department of Electronics and Communication Engineering, Ain Shams University.

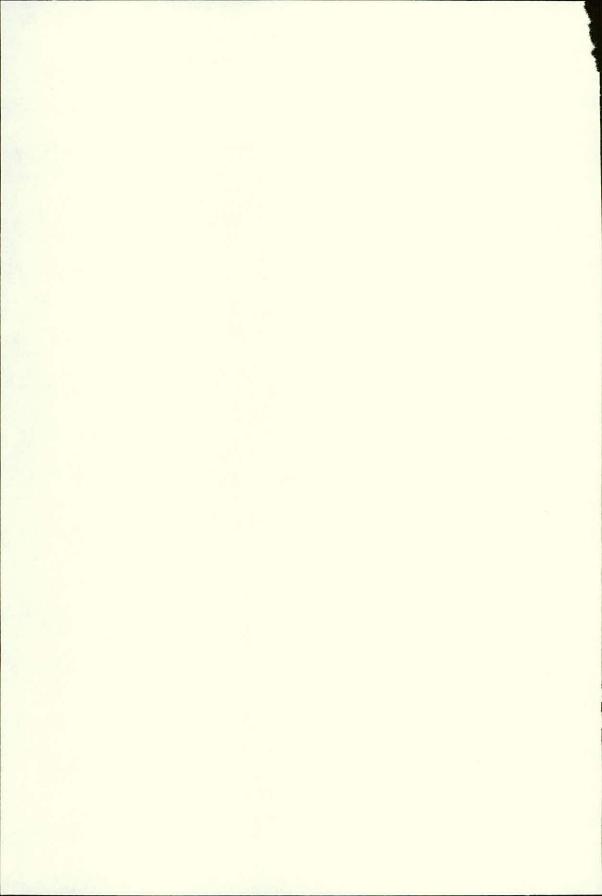
No part of this thesis has been submitted for a degree or a qualification at any other university or institute.

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Signature:

Date



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Name of Researcher

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Place of Birth

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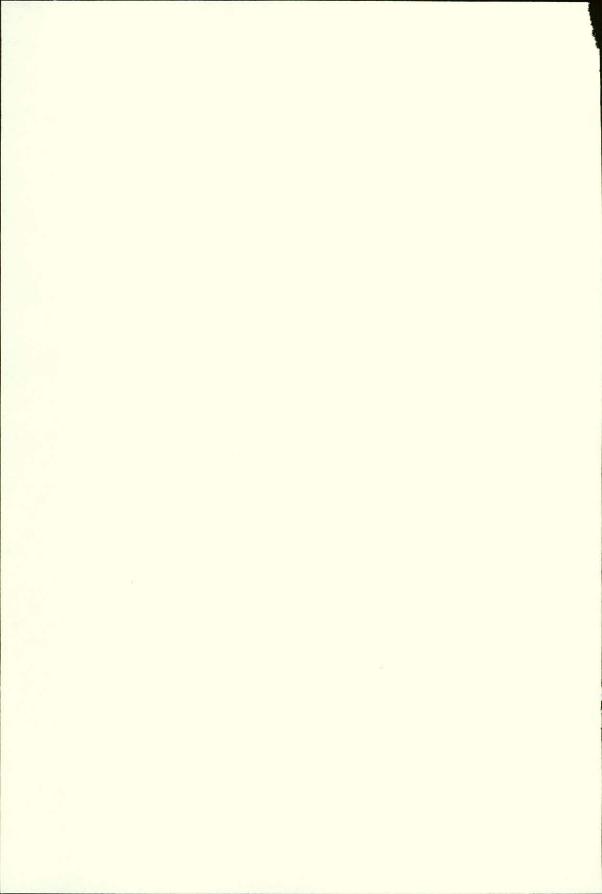
Date of degree

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Name of Researcher : Mahmoud Ahmad Mousa.

Signature

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#### **Examiners Committee**

The thesis on: Asynchronous Routing in Digital Telephony Networks.

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