



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





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# شبكة المعلومات الجامعية

## التوثيق الالكتروني والميكرو فيلم

# جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد اعدت دون أية 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 %



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# بعض الوثائق الأصلية تالفة



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بالرسالة صفحات  
لم ترد بالأصل



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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**Cairo 1996**

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**بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ**





## 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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July 11. 11

John H. R. R.