



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



# 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

**THERMO - ECONOMIC ANALYSIS OF  
GAS TURBINE - ABSORPTION REFRIGERATION  
COGENERATION SYSTEMS**

by

**Maged Nassif Morcos Raafat**

**A Thesis Submitted to the  
Faculty of Engineering at Cairo University  
in Partial Fulfillment of the  
Requirements for the Degree of  
MASTER OF SCIENCE**

in

**MECHANICAL POWER ENGINEERING**

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**FACULTY OF ENGINEERING, CAIRO UNIVERSITY  
GIZA, EGYPT  
December 1998**

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GIZA, EGYPT  
December 1998**





*Dedicated to,*

*Prof. Dr. Nassif M. Raafat*

*and to*

*my Wife*



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