



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

# **Study on Spectroscopic Determination and Electrical Properties of Rare Earth Minerals**

**THESIS  
SUBMITTED TO  
Women's Collage for Art, Sci. and Ed.  
AIN SHAMS UNIVERSITY**

**FOR  
The DEGREE OF DOCTOR OF PHILOSOPHY  
IN PHYSICS**

**BY  
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(M. Sc. 1997)**

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# **Study on Spectroscopic Determination and Electrical Properties of Rare Earth Minerals**

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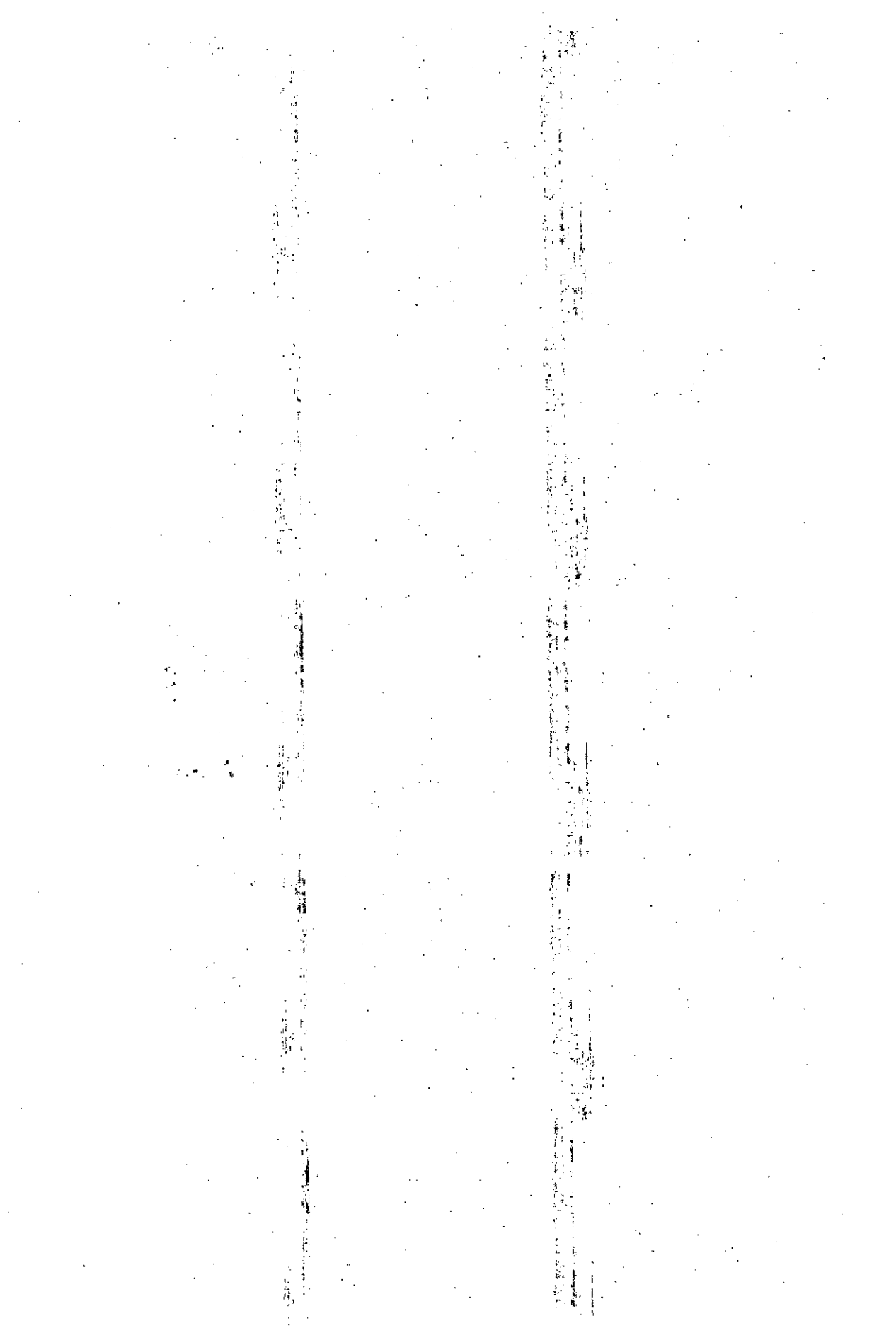
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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَقَالُوا سُبْحَنَكَ لَا عِلْمَ  
لَنَا إِلَّا بِمَا عَلَّمْتَنَا  
إِنَّكَ أَنْتَ الْعَلِيمُ  
الْحَكِيمُ

صدق الله العظيم

البقرة ٣٢

100

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100

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100

100

100

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