سامية محمد مصطفى



شبكة المعلومات الحامعية

## بسم الله الرحمن الرحيم



-Caro-

سامية محمد مصطفي



شبكة العلومات الحامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





سامية محمد مصطفى

شبكة المعلومات الجامعية

### جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

### قسو

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



يجب أن

تحفظ هذه الأقراص المدمجة يعيدا عن الغيار



سامية محمد مصطفي



شبكة المعلومات الجامعية



المسلمة عين شعور المسلمة عين شعور المسلمة عين شعور المسلمة عين شعور المسلمة ا

سامية محمد مصطفى

شبكة المعلومات الحامعية



بالرسالة صفحات لم ترد بالأصل



## GROUND MAGNETIC AND SPECTROMETRIC TECHNIQUES AS TOOLS FOR EXPLORATION AND EVALUATION OF THE BLACK SAND BEACH DEPOSITS, EAST ABU KHASHABA, ROSETTA AREA, EGYPT.

A Thesis submitted to the Geology Department, Faculty of Science, Tanta University, for degree of Master of Science in Applied Geophysics.

By

#### AHMED ANTER IBRAHEEM NIGM.

B.Sc in Geology, Geophysicist, Nuclear Materials Authority.

Supervised by

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Ass. Prof. of Geology, Nuclear Materials Authority. Ass. Prof. of Applied Geophysics, Nuclear Materials Authority.

GEOLOGY DEPARTMENT, FACULTY OF SCIENCE, TANTA UNIVERSITY. 1995

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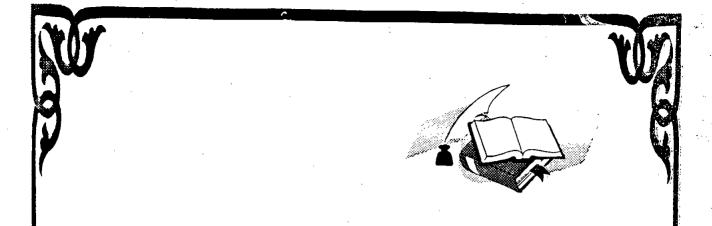
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بسم الله الرحن الرحم العُلماءُ العُلماءُ مِنْ مِكْمَا مِنْ اللهُ العَلماءُ مَنْ اللهُ العَظِيمُ

iga.

To my wife, and my son....

A. A. Nigm

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I declare that the contents of this thesis have not previously been submitted for a degree at this or any other university.

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#### STATEMENT.

The present thesis is submitted to the Faculty of Science, Tanta University in partial fulfillment for the requirements of Master of Science in geophysics.

Beside the research work presented in this thesis, the candidate attended seven post graduate courses for one academic year in the following topics:-

- 1- Magnetic methods.
- 2- Gravity methods.
- 3- Seismic methods.
- 4- Petroleum geology and hydrology.
- 5- Structural geology.
- 6- Statistics.
- 7- Germany.

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