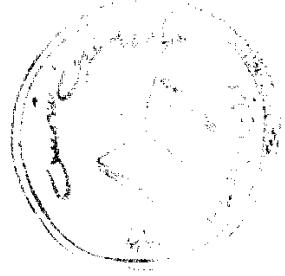




Ain Shams University

Faculty of Education

Physics Department.



***"Study on Some Physical Properties of
Thin Zn Se Films"***

Thesis

Submitted For

Master degree of Teacher's Preparation

In Science (Physics)

By

Eman Mohammed Assim Mohammed

(Bsc., Ed. 1992)

(General Diploma 1993)

(Special Diploma 1994)

To

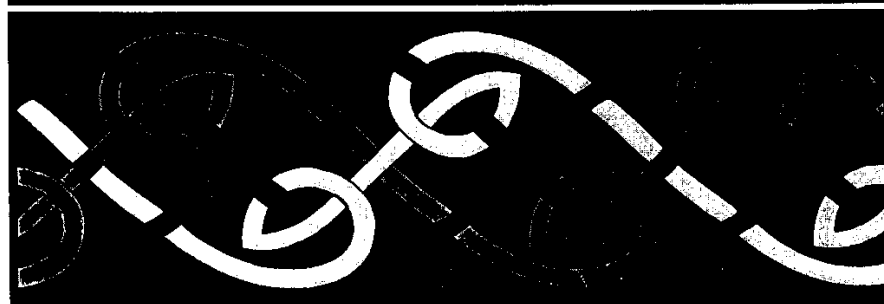
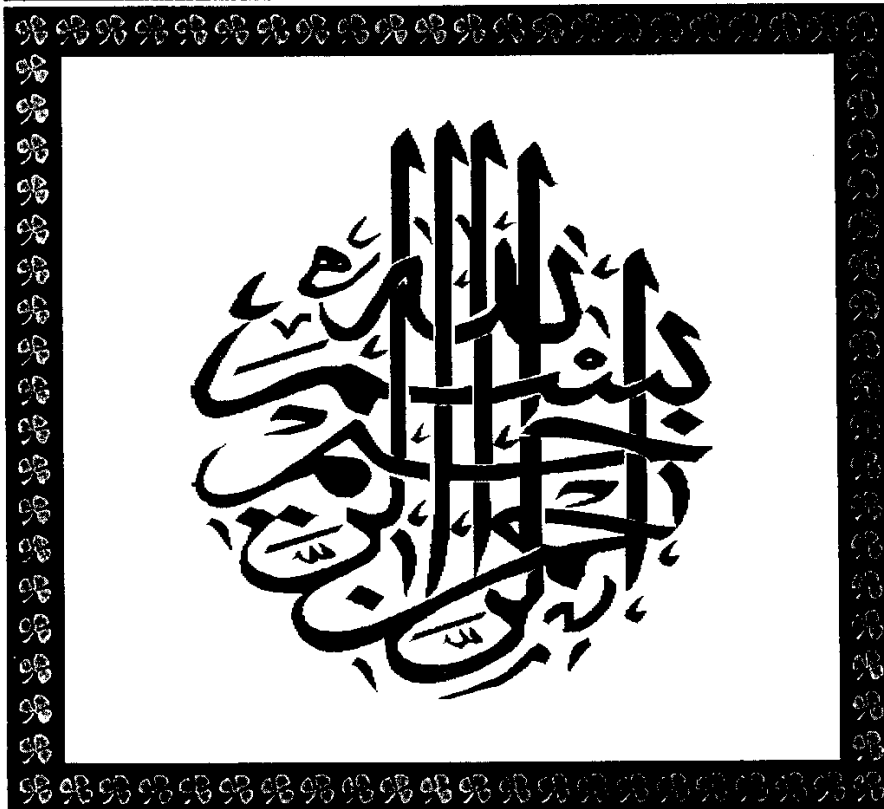
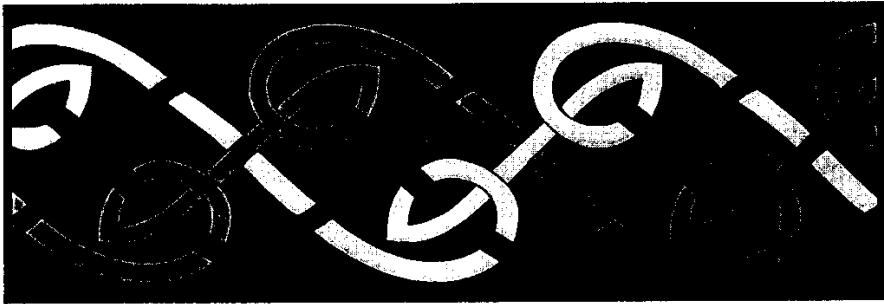
Faculty Of Education

Ain Shams University

Cairo - A.R.E.

1997







Ain Shams University
Faculty of Education

APPROVAL

DEGREE: Master For The Teacher's Preparation in Science

**TITLE : Study on Some Physical Properties of Thin Zn Se
Films**

CANDIDATE : Eman Mohammed Assim Mohammed

APPROVED

Prof.Dr : ABDEL-FATTAH AHMED EL-SHAZLY

Professor of Physics, Faculty of Education

Ain Shams University

Prof. Dr : SUZAN MOHAMMED SALAH EL-DIN

Professor of Physics, Faculty of Education

Ain Shams University

Ass.Prof.Dr : MADIHA FADEL ABD EL-AAL

Ass. Professor of Physics, Faculty of Education

Ain Shams University

Cairo, Egypt

Date :/...../1997

Prof. Dr. Fakhry Abd-El Salam

Head of The Physics

Department, Faculty of Education

Ain Shams University



TO MY PARENTS

ACKNOWLEDGEMENT

Acknowledgement

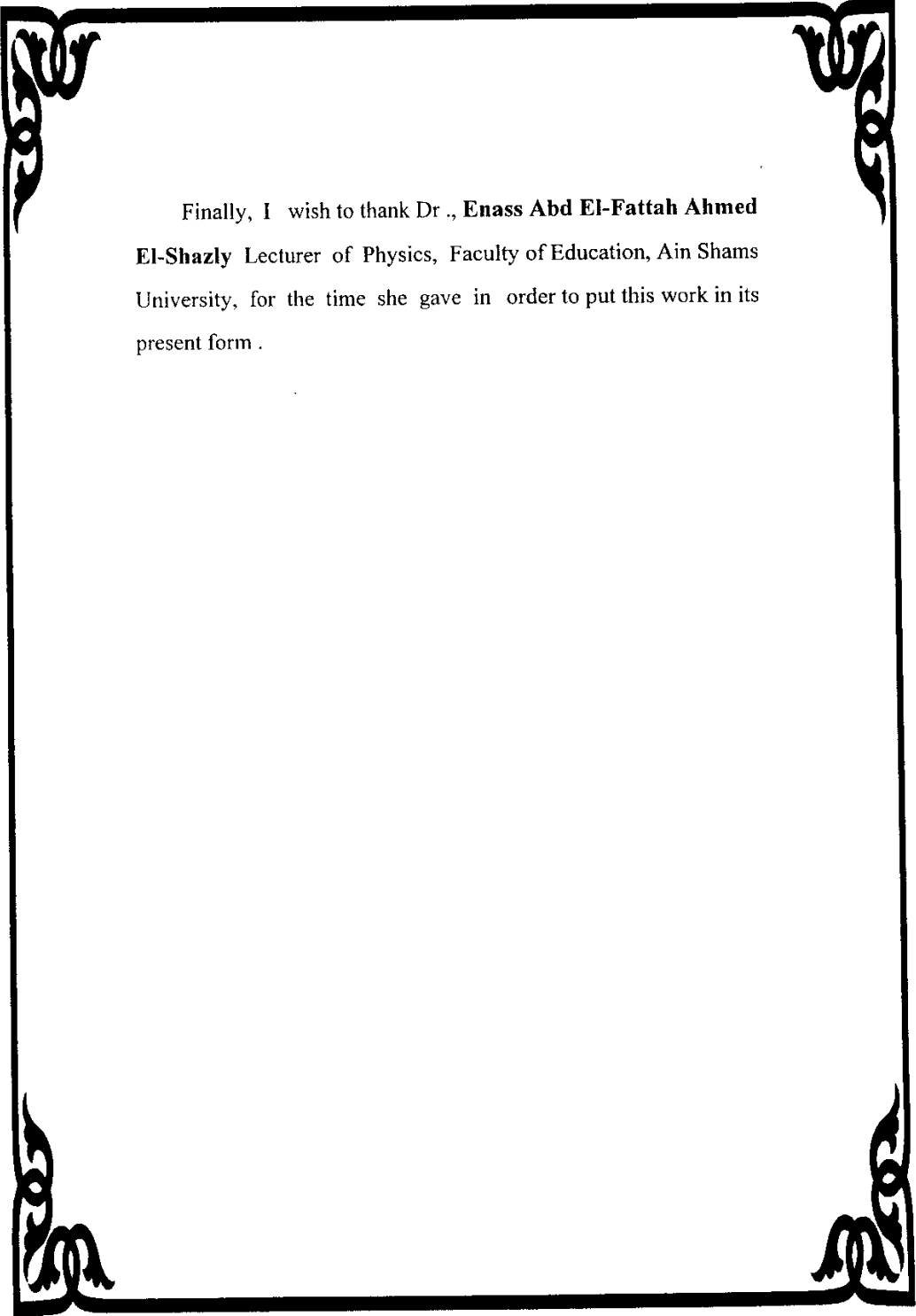
Before all and above all , thanks to **GOD** .

I wish to express my deepest gratitude and thanks to Prof.Dr., **Abdel Fattah Ahmed El-Shazly** , Professor of Physics, Faculty of Education,Ain Shams University, for suggesting the point of research as well as his sincere supervision and precious remarks dealing with this research .

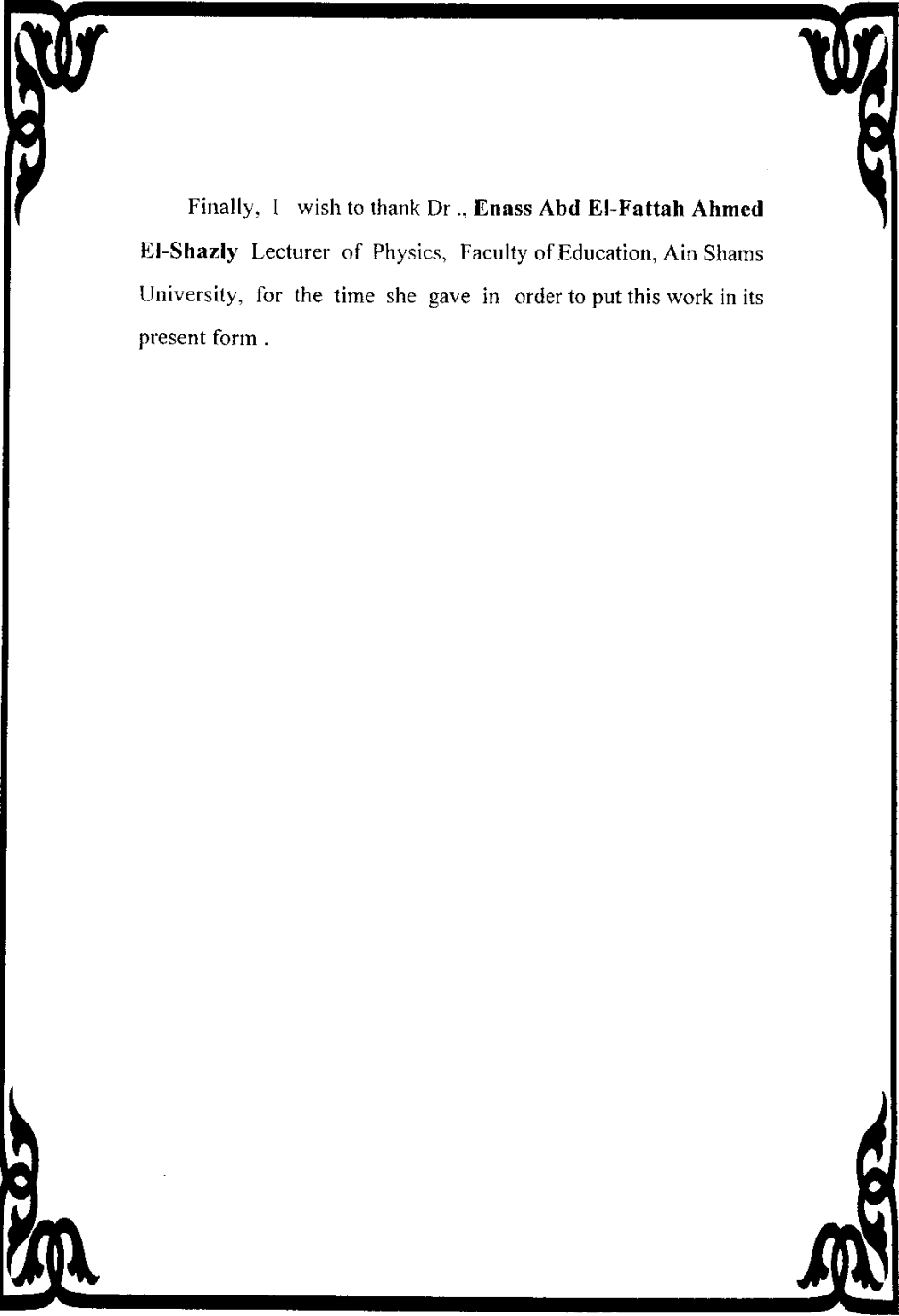
It is a great pleasure to thank Prof.Dr., **Fakhry Abd-El Salam** , Head of the Physics Department, Faculty of Education,Ain Shams University, for the help and facilities he offered during the fulfillment of this work .

I am also indebted to Prof.Dr., **Suzan Mohammed Salah El-Din**, Professor of Physics, Faculty of Education,Ain Shams University, for her valuable remarks and fruitfull discussions which are inscribed in this work .

My thanks are also giv en to Dr. **Madiha Fadel Abd El-Aal** Assistant Professor of Physics, Faculty of Education,Ain Shams University, for her kind assistanc and supervision in performing this work .



Finally, I wish to thank Dr ., **Enass Abd El-Fattah Ahmed El-Shazly** Lecturer of Physics, Faculty of Education, Ain Shams University, for the time she gave in order to put this work in its present form .



Finally, I wish to thank Dr., **Enass Abd El-Fattah Ahmed El-Shazly** Lecturer of Physics, Faculty of Education, Ain Shams University, for the time she gave in order to put this work in its present form .

