



Faculty of Science
Mathematics Department

Studying Nuclear Reactions of Nucleon and Nucleus with Different Halo Nuclei

A thesis

Submitted For Ph.D. Degree of Science in Applied Mathematics
Mathematics Department, Faculty of Science, Ain-Shams University

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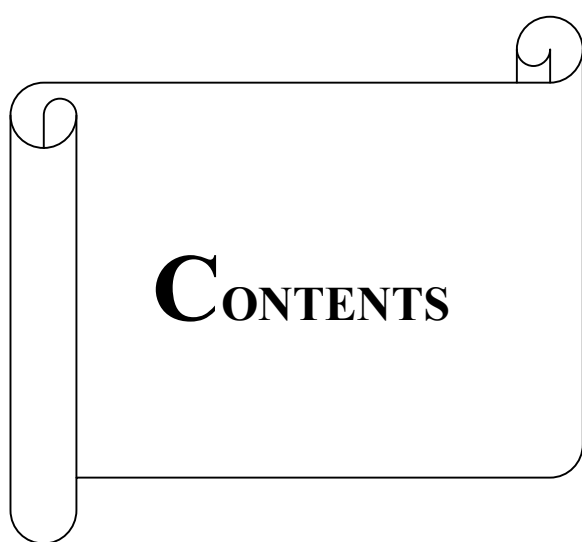
Dedication

This dissertation is lovingly dedicated
to the spirit of

Prof. Dr. Mounir Youssef Mohammed Hassan

May ALLAH rest his soul in peace.

Also, I dedicated this research to my family. A special
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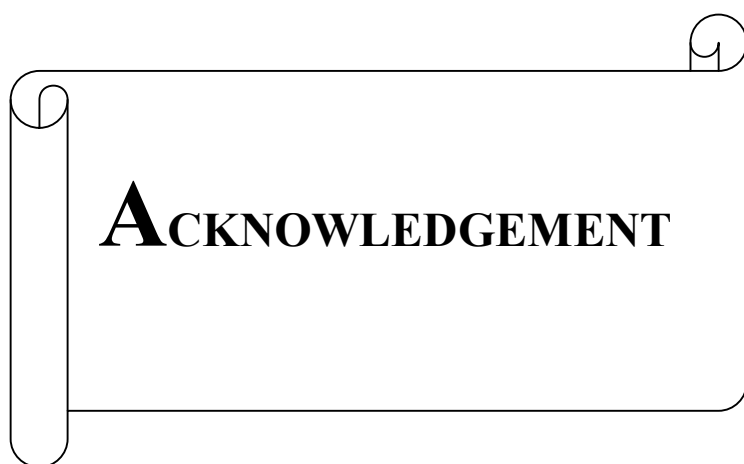
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