



بسم الله الرحمن الرحيم

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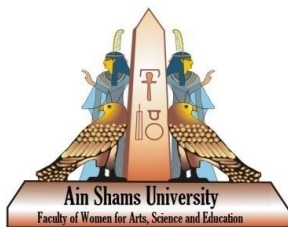
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Ain Shams University
Faculty of Women for Arts,
Science and Education,
Physics Department

A STUDY OF RADIONUCLIDES IN DIFFERENT TYPES OF SEDIMENTARY ROCKS, WADI UM HAMD AREA, SOUTHWESTERN SINAI, EGYPT

*Thesis submitted for the partial fulfillment of
Ph.D. Degree of Science in Physics (Nuclear Physics)*

BY

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M.Sc. in Nuclear Physics (2018)*

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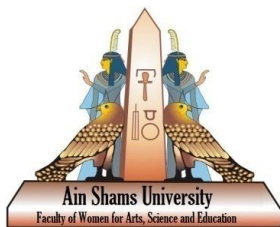
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(2022)



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Approval Sheet

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/ / 2022

Date of Approval

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Approval of Faculty Council

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Approval of University Council

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Dissertation

The present dissertation consists of:

- *Forward*
- *Acknowledgements*
- *Dedication*
- *Contents*
- *List of Tables*
- *List of Figures*
- *Aim of the Work*
- *English Abstract*
- *Introduction and Literature Review*
- *Theoretical Aspects*
- *Experimental Set-up*
- *Results and Discussion*
- *Conclusion*
- *References*
- *Published Work*
- *Arabic Abstract*

FORWARD

This work was carried out at
nuclear physics laboratory (1),
Physics Department, Faculty of Women
for Arts, Science and Education,
Ain Shams University, Cairo, Egypt.

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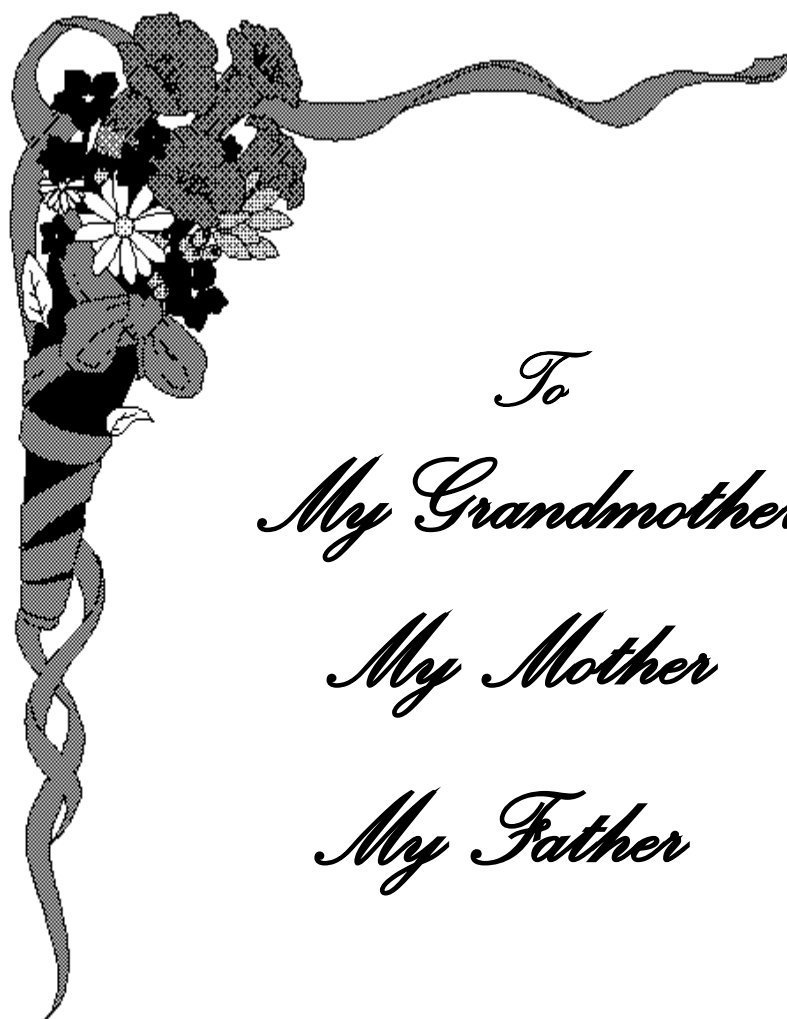
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To
My Grandmother
My Mother
My Father

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