

*Ain Shams University
Faculty of Education
Physics Department*

***"Effect of temperature and third element
addition on the physical properties of Zn-
based alloy "***

Thesis

***Submitted for the Degree of Master Teacher's Preparation in
Science (Physics)***

By

Noha Mohamed Mahmoud El-Sayed

B. cs. and edu. 2015

Gen. Diploma (physics) 2016

Spec .Diploma (physics) (2017)

To

***Physics Department – Faculty of Education – Ain Shams
University***

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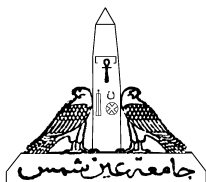
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2020



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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا

عَلَّمْتَنَا إِنَّكَ أَنْتَ الْعَلِيمُ

الْحَكِيمُ"

صَدَقَ اللَّهُ الْعَظِيمُ



Ain Shams University
Faculty of Education
Physics Department

Researcher Name: Noha Mohamed Mahmoud El-Sayed

Thesis Title: *Effect of temperature and third element addition on the physical properties of Zn- based alloy*

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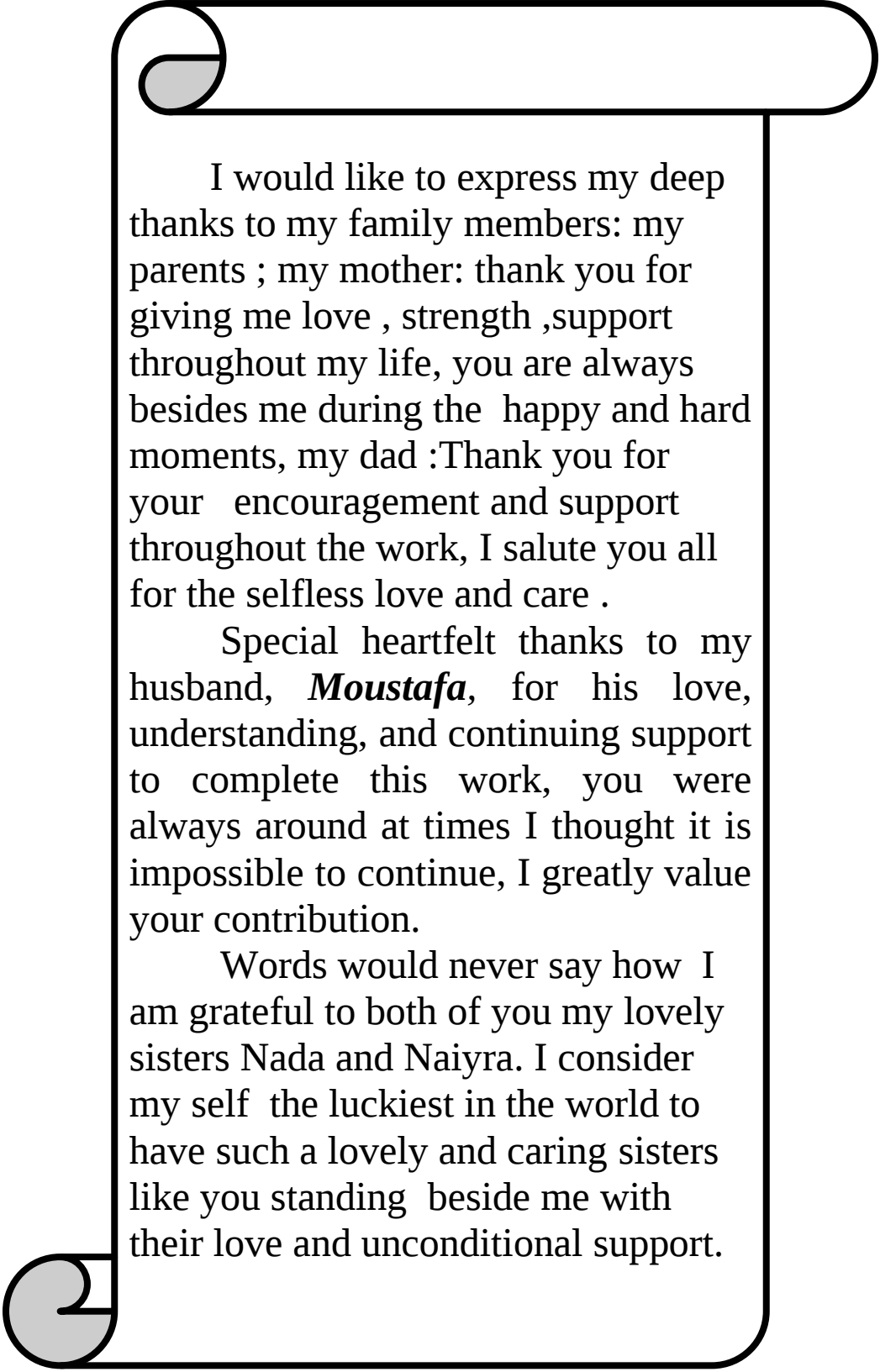
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