



**Ain Shams University
Faculty of Girls, Arts,
Science and Education
Cairo, Egypt**

**Corrosion protection of Mg-1%Zn and Mg-6%Zn orthopedic
implant alloys in simulated body fluid**

BY

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A Thesis

Submitted for Ph.D degree of Science (Physical Chemistry)

Faculty of Girls for Arts, Science & Education

Ain Shams University

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