

**Sudan University of Science and Technology**

**College of Graduate Studies**



**Lethal Effect of Some Botanical Formulations on Mortality  
of Lesser Grain Borer *Rhyzopertha dominica*( Fabricius)**

**(Coleoptera: Bostrichidae)**

**الأثر القاتل لبعض المستحضرات النباتية علي ثاقبة الحبوب الصغرى**

**(Coleoptera: Bostrichidae) *Rhyzopertha dominica*( Fabricius)**

A thesis submitted in partial fulfillment of the requirements for the M. Sc. degree  
In plant protection

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