

# بسم الله الرحمن الرحيم





# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



# جامعة عين شمس

التوثيق الإلكتروني والميكرو فيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأقراص المدمجة قد أعدت دون أية تغييرات



## يجب أن

تحتفظ هذه الأقراص المدمجة بعيدا عن الغبار





Faculty of Science  
Ain Shams University  
Chemistry Department



## **Synthesis of Some Nitrogen Heterocycles Having Anticipated Biological Activity**

Thesis Submitted by

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*B.Sc. (Chemistry) 2013*

*M.Sc. (Chemistry) 2018*

**For the requirement of Ph. D. degree of science in chemistry**

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**To**

**Department of chemistry**

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**Ain Shams University**

**Cairo, Egypt**

**2021**





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requirement of the Ph. D. degree of science in chemistry**

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## ***Approval Sheet for Submission***

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