



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد اعدت دون أية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15 – 20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of
15 – 25c and relative humidity 20-40 %



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بعض الوثائق الأصلية تالفة



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بالرسالة صفحات
لم ترد بالأصل

SYNTHESIS, REACTIVITY AND APPLICATIONS OF SOME PYRIDYL PYRAZOLONE DERIVATIVES

A thesis

*Submitted in Partial Fulfillment for the
Requirements of Doctor of Philosophy
" CHEMISTRY "*

Prepared by

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*(B. Sc. Chemistry 1983)
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1999

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الشيخ محمد بن عبد الله

To My Family

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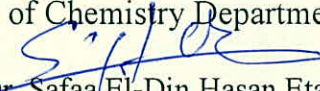
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THEORY

1. The first part of the theory is the

second part of the theory is the

third part of the theory is the

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