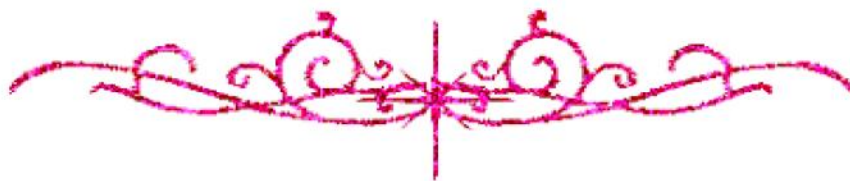


بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



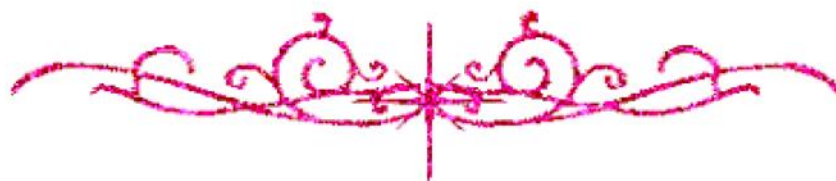


بعض الوثائق الأصلية تالفة





بالرسالة صفحات
لم ترد بالأصل





Prevalence of extended spectrum β -Lactamase genes among *Klebsiella pneumoniae* and *Escherichia coli* clinical isolates

Thesis Submitted for
The award of the degree of doctor philosophy in microbiology

By

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Approval sheet

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Date of Discussion 10/05/2020

Approval date / / 2020

University Council Approved //2020



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
وَمَا تَوْفِيقِي إِلَّا بِاللَّهِ عَلَيْهِ
تَوَكَّلْتُ وَإِلَيْهِ أُنِيبُ
صدق الله العظيم

Dedications

I would like to take this opportunity to express my profound gratitude to my mother, god bless her, and all my family for their love and continuous support throughout my life.

Finally, my thanks go to my friends and all the people who have supported me to complete the research work directly or indirectly.

Declaration

This thesis has not previously been submitted to any other university. The references were being checked whenever possible; show the extent to which I have availed myself of the work of other authors.

Rehab Mohamed Mohamed Ali Amer

