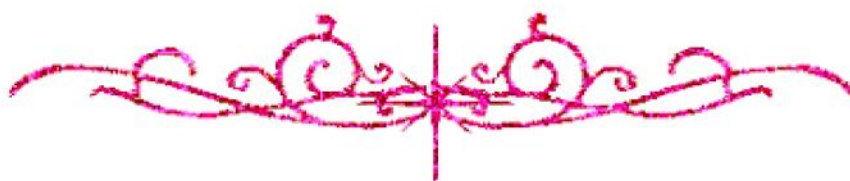


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شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



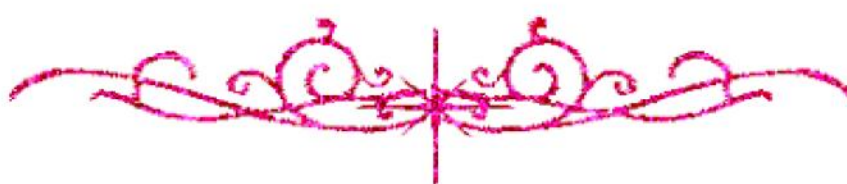
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شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



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شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

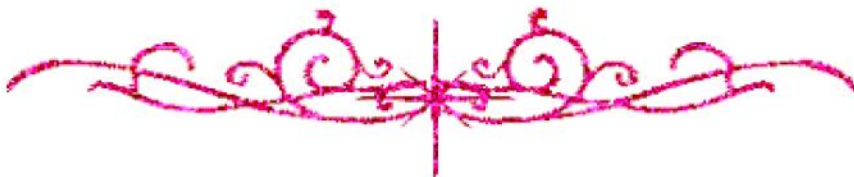
قسم

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



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بعض الوثائق الأصلية تالفة



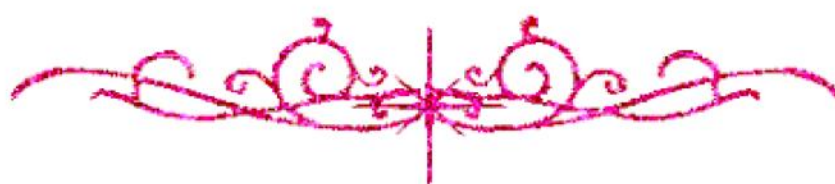
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**بالرسالة صفحات
لم ترد بالأصل**



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ لَوْ

سُبْحَانَكَ اللَّهُمَّ عَمَّا يُشْرِكُونَ
إِنِّي أَنَا عَبْدُكَ
وَإِنِّي عَبْدُكَ
وَإِنِّي عَبْدُكَ
وَإِنِّي عَبْدُكَ

صدق الله العظيم

Screening and Confirmatory methods for detection of Brucellosis in milk of some dairy animals in Behera province

B17774

A thesis Presented

By

Hanaa Fathi Farag

(B.V.Sc.Alexandria Univ., 1993)

For

The Degree Of M.V.Sc.

(Milk Hygiene)

To

Faculty Of Veterinary Medicine

Alexandria Univerity

(1998)

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بسم الله الرحمن الرحيم

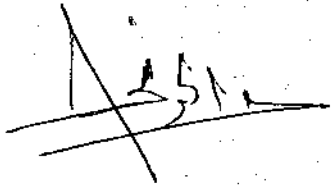
قرار لجنة الحكم والمناقشة

قامت لجنة الحكم والمناقشة بفحص الرسالة وترى انها اشتملت على بحث هادف و مواضيع لها أهميتها فى مجال الرقابة الصحية على الأغذية. كما قامت اللجنة بمناقشة المقدمة مناقشة مستفيضة ووجدت أنها ملهمة الماماً تاماً بكل ما جاء بها.

لذلك

قررت اللجنة ترشيح الأنسة ط. ب/ هناء فتحي فؤاد للحصول على درجة الماجستير فى العلوم الطبية البيطرية - تخصص الرقابة الصحية على الألبان و منتجاتها.

اللجنة



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TO MY MOTHER AND MY FATHER

TO MY SISTER Dr. AFRAH

TO MY SISTERS AND MY BROTHERS

AND FINALLY ALL MEMBERS IN MY FAMILY

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List Of Abbreviations

MRT = Milk Ring Test

WRBPT = Whey Rose Bengal Plate Test

WBAPAT = Whey Buffered Acidified Plate Antigen Test

WRiv.T. = Whey Rivanol Test

ELISA = Enzyme-Linked ImmunoSorbent Assay

Br. = Brucella

TAT = Tube Agglutination Test

RBPT = Rose Bengal Plate Test

IgA = Immunoglobulin A

IgG = Immunoglobulin G

IgM = Immunoglobulin M

PAT = Plate Agglutination Test

CFT = Complement Fixation Test

SAT = Serum Agglutination Test

BAPAT = Buffered Acidified Plate Antigen Test

Riv.T = Rivanol Test

S-LPs = Smooth Lipopolysaccharide

R-LPs = Rough Lipopolysaccharide

S19 = Strain 19

RBT = Rose Bengal Test

Ab = Antibody