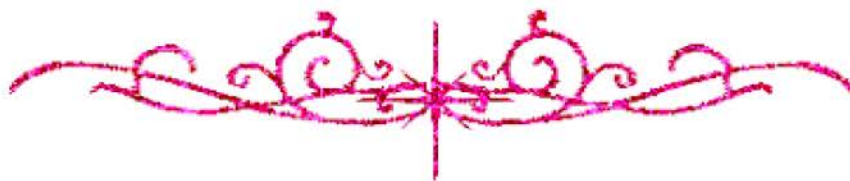


بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

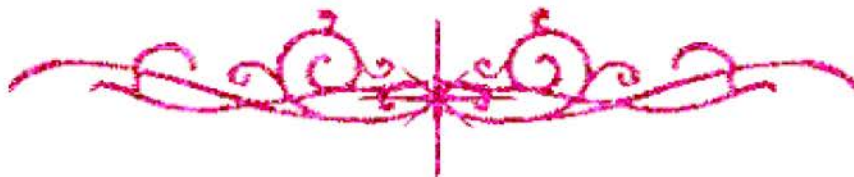
قسم

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



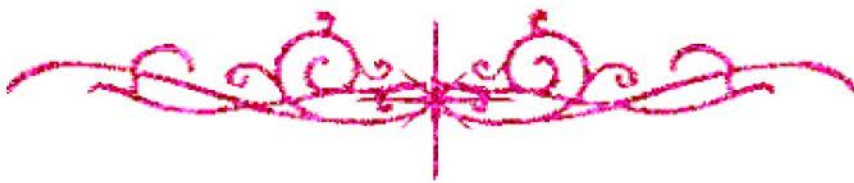
يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



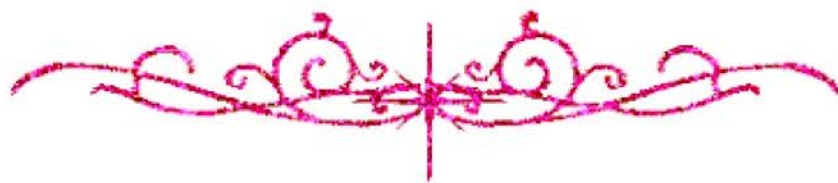


بعض الوثائق الأصلية تالفة





بالرسالة صفحات
لم ترد بالأصل



Nutritional and Environmental Factors and Rheumatic Diseases

Thesis
Submitted in Partial Fulfillment of
Master Degree in Rheumatology



By

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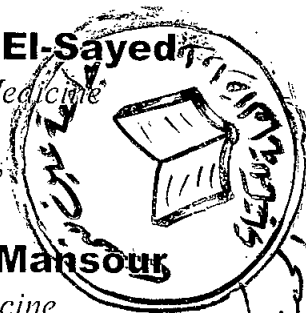
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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

﴿قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا
إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ
الْعَلِيمُ الْحَكِيمُ﴾

صدق الله العظيم

سورة البقرة / الآية { ٣٢ }

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List of Abbreviations

(OH) ₂ D ₃	Dihydroxy vitamin D ₃
BMI:	Body Mass Index
COL:.....	Collagen
DHA:	Docosahexaenoic acid
EPA:	Eicosapentaenoic acid
ESR:	Erythrocyte sedimentation rate
HOEL	Hypochlorous acid
IgM.....	Immunoglobulin M
IL	Intrleukin
JRA:	Juvenile rheumatoid arthritis
NSAIDs:	Non steroidal anti-inflammatory drugs
OA:	Osteoarthritis
PG.....	Prostaglandin
RA:	Rheumatoid arthritis
RF:.....	Rheumatoid factor
RFs:	Rheumatoid factors
SLE:.....	Systemic lupus erythematosus
TNF-α.....	Tumor necrosis factor

