بسم الله الرحمن الرحيم

شبكة المعلومـــــات الجامعية

التوثيق الالكتروني والميكروفيلم

شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

﴿ قـــسـم ﴾

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأفلام قد اعدت دون آية 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 %

بعض الوثائق الأصلية تالفة

بالرسالة صفحات

لم ترد بالأصـــل

SEQUENTIAL CHANGES IN THE PATTERN OF SOME PLASMA PROTEINS IN PATIENTS WITH HEPATITIS C

Thesis

Submitted for the Partial Fulfillment for

M. Sc. Degree in Internal Medicine

By

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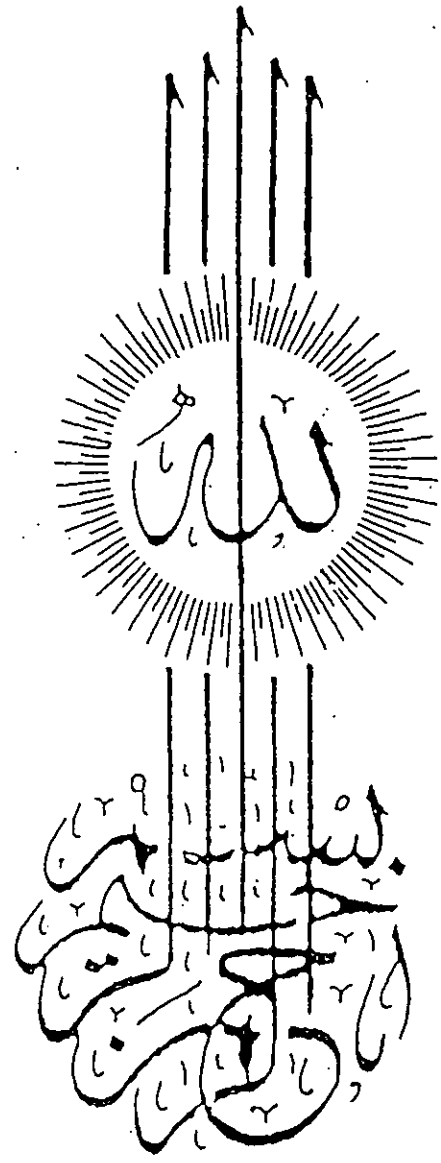

قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا
عَلَّمْتَنَا إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ.

صدق الله العظيم
البقرة - ٣٢-

To

My Family

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List of abrreviations

-NANBH : Non, A, non , B hepatitis

- HCV : Hepatitis C virus

- PCR: Polymerase chain reaction

- RIBA: Recombinant immunoblot assay

- MW: Molecular weight

- ALT : Alanine aminotransferase

- AST : Aspartate aminotransferase

- ALP: Alkaline phosphatase

- GGT : Gamma glutamyl transpeptidase

- T.bilirubin : Total bilirubin

- P.T. : Prothrombin time

- HAP : Haptoglobin

- AAT : Alpha-1- antitrypsin

- AMG : Alpha- 2- macroglobulin.

-CHO: Carbohydrate

- No.: Number

-APR: Acute phase reactant

LIST OF TABLES