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شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



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



EPIDEMIOLOGICAL AND CLINICAL STUDY OF SHIGELLA,
SALMONELLA AND CAMPYLOBACTER DIARRHOEA AND ITS
SENSITIVITY TO ANTIBIOTICS IN MENOUEFIYA UNIVERSITY
HOSPITALS

Thesis
SUBMITTED FOR PARTIAL FULFILLMENT OF MASTER DEGREE
IN PEDIATRICS

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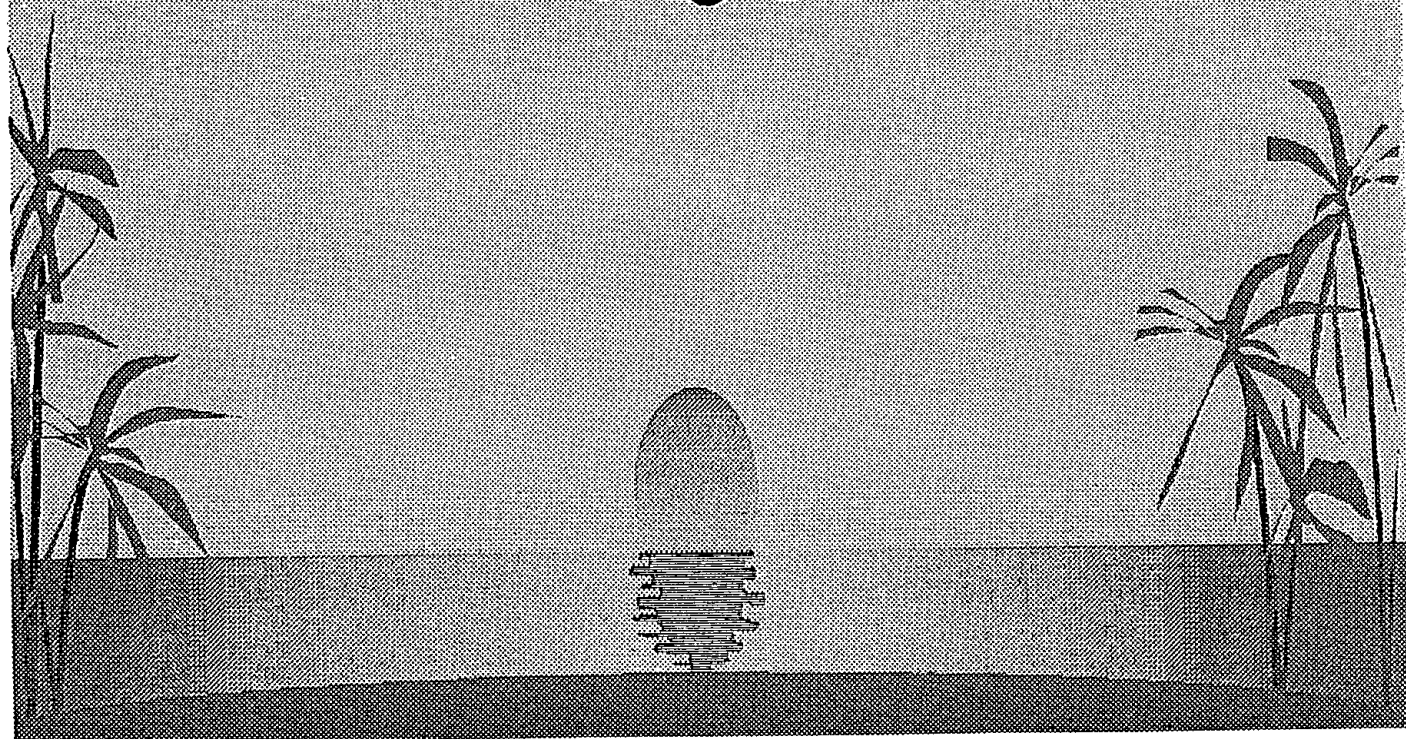
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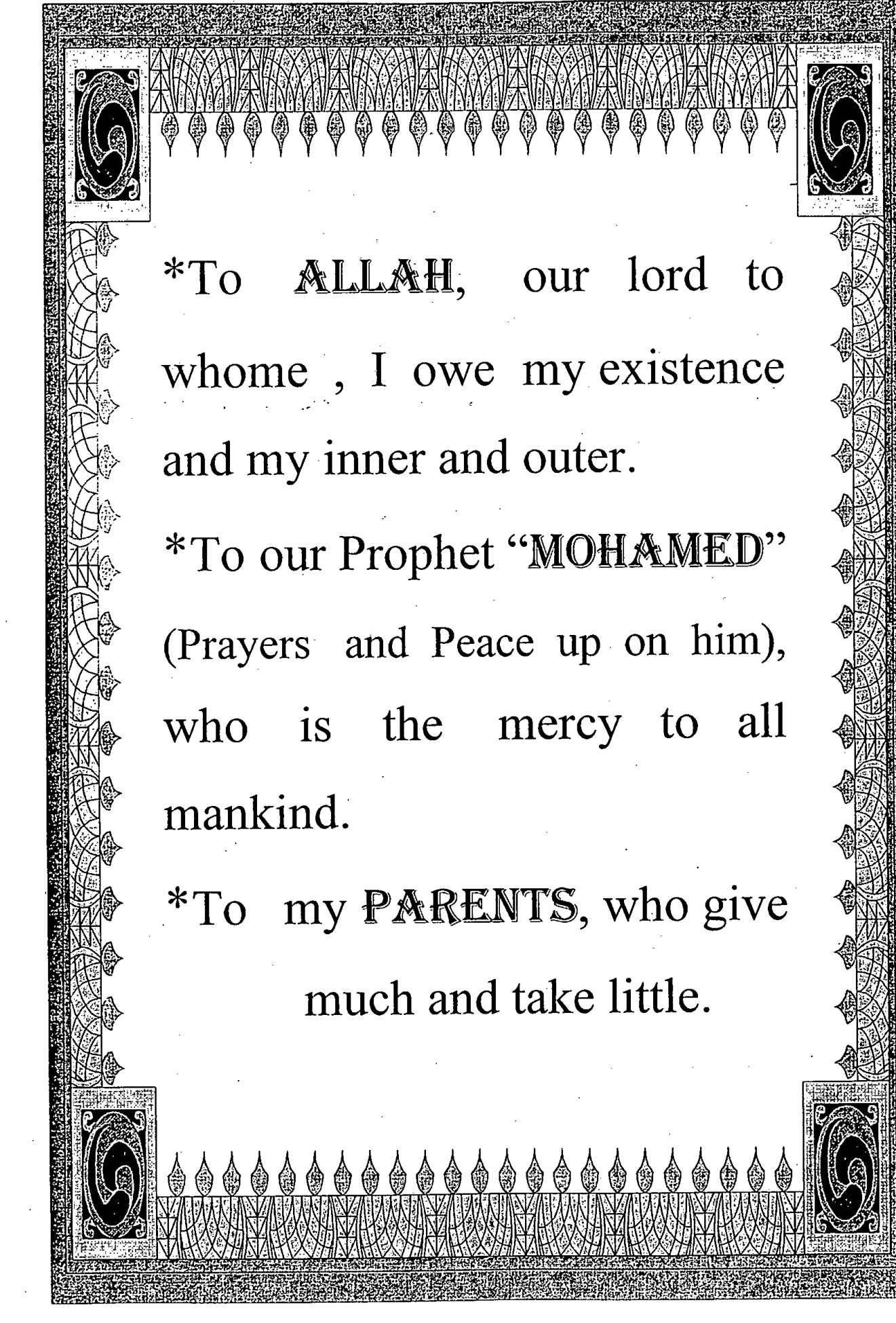
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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

« وَعِنْدَهُ مَفَاتِحُ الْغَيْبِ لَا يَعْلَمُهَا إِلَّا هُوَ وَيَعْلَمُ مَا
فِي الْبُرِّ وَالْبَحْرِ وَمَا تَسْقُطُ مِنْ وَرَقَةٍ إِلَّا يَعْلَمُهَا
وَلَا حَبْهُ فِي ظِلْمَاتِ الْأَرْضِ وَلَا رَطْبٌ وَلَا يَابِسٌ
إِلَّا فِي كِتَابٍ مَبِينٍ »

{ سورة الأنعام آية ٥٩ }



*To **ALLAH**, our lord to
whome , I owe my existence
and my inner and outer.

*To our Prophet "**MOHAMED**"
(Prayers and Peace up on him),
who is the mercy to all
mankind.

*To my **PARENTS**, who give
much and take little.

ACKNOWLEDGEMENT

I am greatly indebted to prof. Dr. Mahmoud El-Mougi, professor of pediatrics Al-Azhar university who is a pioneer in pediatric teaching, training and research with the aim of improving child health, have really impressed me. Through his encouragement and enthusiasm together with help and advice, I learned a lot and managed to carry on this thesis to the end .

Many thanks and profound gratitude to prof. Dr. Soheir S. Abou El-Ela professor and head of pediatric department, Menoufiya University for her inestimate guide, experienced advice, valuable suggestion and endless help .

I would like to express my gratitude and sincere appreciation and deepest thanks to prof. Dr. Ali M. El-Shafie , professor of pediatrics , Menoufiya University for his continous encouragement, genious guidance, profound supported endless truthful co-operation and effort in the revision and correction of the work .

I would like to express a particular gratitude and deep thanks to prof. Dr. Rifaat Hablas , Professor of microbiology, Al-Azhar University who made the microbiological analysis of the work .

I would like to thank deeply, Dr. Mohamed Bahbah, lecturer of pediatrics Menoufiya University, for his endless help, brotherhood support, unlimited help and valuable comments .

Finally my deepest thanks to all innocent children on whome I have worked and from whome I have learned much .

Mohamed El-Kot

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LIST OF ABBREVIATIONS

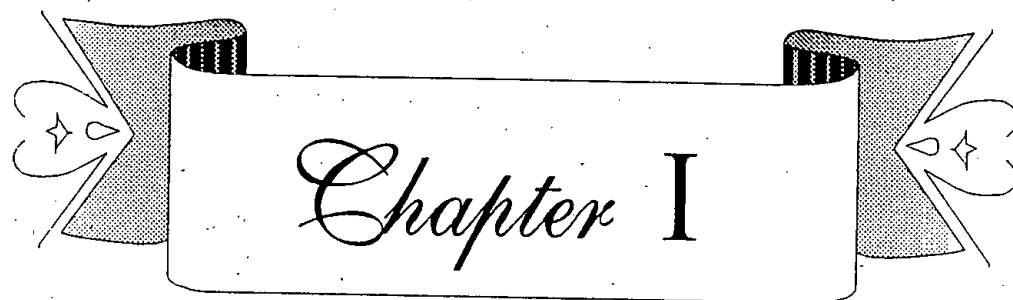
BSA	Bismuth Sulphate Agar
DCA	Deoxycholate Citrate Agar
DIC	Dissiminated intravascular Coagulopathy
DNA	Deoxy Neuclic Acid
ECF	Extracellular Fluid
FIG	Figure
G.E	Gastroenteritis
I.G	Immunoglobulin
Na ⁺ K ⁺ ATPase	Sodium , Potassium Adenosine triphosphatase
PCR	Polymerase Chain Reaction
ORS	Oral Rehydrating Solution
RES	Reticuloendothelial system
SSA	Shigella, Salmonella Agar
S.Typhi	Salmonella Typhi
TMP-SMX	Trimethoprim-Sulphamethoxazole combination
URTIS	Upper Respiratory Tract Infection
USA	United State of America
WHO	World Health Organization

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INTRODUCTION

