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نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



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To be kept away from dust in dry cool place of 15 – 25c and relative humidity 20-40 %



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BACTERIOLOGICAL STUDY OF DRINKING WATER IN QUALUBIA GOVERNORATE

Thesis

Submitted in Partial Fulfillment for the Master Degree in Microbiology and Immunology

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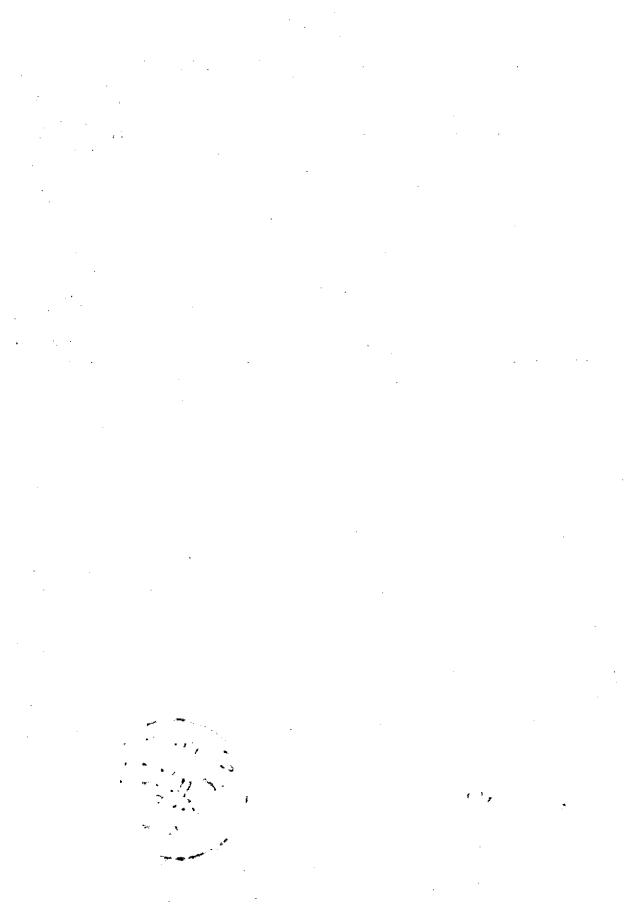
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LIST OF ABBREVIATIONS

ADA	Ampicillin-dextrin media
ADP	Adenosine diphosphate
AI medium	Aeromonas hydrophila medium
AMP	Adenosine monophosphate
APHA	American Public Health Association
ATP	Adenosine triphosphate
BSS	Balanced salt solution
CLED	Cysteine lactose electrolyte-deficient agar.
DCA	Deoxycholate citrate agar
DRCM	Differential reinforced clostridial medium
DW	Distilled water
E.A.E.C	Enteroaggregative E. coli.
E. coli	Eschirichia Coli
E.H.E.C.	Enteroheamorrhagic E. coli.
E.I.E.C.	Enteroinvasive E. coli
E.P.E.C.	Enteropathogenic E. coli
E.T.E.C.	Enterotoxogenic E. coli.
FC	Faecal coliform
FS	Faecal streptococci
Нер-2	Henle intestinal epithelial cells
HEPES	N-2 hydroxy ethylpiperazine-N-3-ethane sulphonic acid
IMVC	Indole, methyl red, Voges Proskauer, Citrate utilization
LPS	Lipopoly saccharids
LT	Labial toxin
MEM	Minimum essential medium
MF	Membrane filter
MPN	Most probable number
M.W.	Molecular weight
NAD	Nicotinamid adenine dinucleatid
N-CAM	Neural cell adhesion molecules.
PBS	Phosphate buffer saline
PMNs	Polymorphonuclear leukocytes
S & S	Salmonella, Shigella, agar
ST	Stable toxin
TC	Total coliform
T.C.B.S	Thiosulphate citrate bile salt sucrose agar
TSB	Trypticase soy broth
VT	Vero toxin
XLD	Xylose lysine deoxycholate agar.

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