CONTENT

List of content	
List of tables	i
List of figures	
List of abbreviations	iii
Introduction	1
Aim of the study	
REVIEW OF LITERATURE:	
I- Preschool age children	6
* Growth and Development	7
* Factors affecting child growth and development	12
* Preschoolers needs	13
* Common health problems	20
II- Parasitic disease	
* The Digestive system.	24
* Parasitic infection	25
* Signs and symptoms	26
* Classification of parasites	28
1- Protozoal infection	
a- Amoebiasis	29
b- Giardiasis.	33
2- Heliminthic infection	36
a- Trematoda (Schistosomiasis)	37
b- Tape worn infection (cestoidean)	
- Taenia saginata	42
- Taenia solium	44
- Hymenolepsi Nana.	46

c- Round worm	
- Ascariasis.	48
- Oxyuriasis	52
d- Hook worm infection	54
III- Risk factors	
- rural health	58
- Family member as caregivers	63
IV- Role of the community nurses	65
SUBJECT AND METHODS.	73
RESULTS.	81
DISCUSSION.	99
CONCLUSION	113
RECOMMENDATIONS	114
SUMMARY	115
REFRENCES.	121
PROTOCOL	-
APPENDICES	-
Appendix I	-
Appendix II	-
ARABIC SUMMARY.	-
	i

LIST OF TABLES

Tables No.	list of tables of review	Page
Table 1:	Recent immunization schedule	20
Table 2:	Distribution of Schistosomiasis in Egypt may be summarized as.	38
	list of tables of results	
Table 1:	Distribution of the child's families regarding general characteristics	82-83
Table 2:	Distribution of the families as regards their home environment	84
Table 3:	Distribution of the preschool children regarding their general health status.	86
Table 4:	Distribution of the preschool children regarding to present medical history.	88
Table 5:	Distribution of the child's families knowledge about intestinal parasitic types, ways of spread and symptoms and signs.	90
Table 6:	Distribution of the child's mothers by the care provided to their children.	93
Table 7:	Distribution of the parasitic preschool children practice by the family regards their disease	94
Table 8:	Relation between total knowledge of studied subject and their general characteristics	95
Table 9:	Relation between total practice of studied subject and their general characteristics	96
Table 10:	relation between total home environment and total practice	97
Table 11:	Relation between total Knowledge and Total practice	98

LIST OF FIGURES

Figure No.	List of figures of review	Page
Fig. (1):	The Digestive System	24
Fig. (2):	Life cycle of amoebiasis	30
Fig. (3):	Life cycle of schistomiasis	39
Fig. (4)	Life cycle of Taenia saginata	43
Fig. (5):	Life cycle of Taenia solium	45
Fig. (6):	Life cycle of Hymenolepiasis Nana	47
Fig. (7)	Life cycle of ascriasis	49
Fig. (8)	Life cycle of oxuriasis	52
Fig. (9)	Life cycle of hook worm infection	55
	List of figures of results	
Fig. (1)	Mothers knowledge about prevention and complications of parasitic disease	91
Fig. (2)	Distribution of the families as regards their source of knowledge	92

LIST OF ABBREVIATION

AAP: American academy of pediatric

ADLS: Activities of daily living

AIPD: All India publishers distributors

B.C: Bachelor of chemistry

CDC: Centers of disease and control

C°: Cel-si-ous

CO: Company

DNS: Disease nursing statistical

G.I.T: Gastro-intestinal tract

H. Nana: Hymenolepiasis nana

i.e.: (L- idest) that is

1Q: Inelegance question

MCH: Maternal Health center

MD: (L. edicinae Doctor) medical department

Mg/kg: Milligram per killogram of the body

NCHS: National center of health statistics

NJ: New Jersey

PHD: (L. philosophiae doctor) doctor of philosophy

T.V: Television

U.SA: United state of America

WHO: World health organization