```
( )
                            (
                )
                                    (
                                                           )
         (
                                  )
                           .(
                                                       ( )
                                                                              (
                                             )
                                                                  (
                                                                             )
                                                        (
   )
                                                    (
                                                           )
                (
                           .( Dhar,2009)
                                                  (
(
                         )
                                                                           )
                                                                 (
Crebral
                                                                           ( )
                                  -Palsy
```

_ _ 1

```
435
                  )
  %
                                                              .(
                         )
          Athetosis (
                                    Spastic
       Rigidity
                        Tremor
                                          Ataxia
                                                    "Orthopedic And Neurological Impairments"
             .(
                                  ) Mixed Ataxia
                                                           (
                                                                              )
     (
                      )
Mclinden (2005)
                        Graungaard & Skov(2006)
                                                                  )
            (Dhar, 2009)
        (
        )
                  (Alaee, 2014) (
  )
        ) (Gupta & Singha, 2009) (
.(
                                                                                               ( - )
                                                     Begum &Desai(2010)
                 )
                                                                                      )
                                                    ( - )
                               (
                    )
         )
                                         (
```

```
- ( ) -
```

```
(2014, Alaee) (
                                                                                     .(Borazoo et al, 2014)
               (Khayatzadeh, 2009)
                              (
                                                 )
                                                                          (
                                                                                                   )
                                                                                        .(Dahalbeck,2009)
                       (Mich, 2003)
                                                      Preston et al
                                                        Kumari & Singh
                                                                          Vijesh&Sukumara (2007) (2003)
                                                                            Borazoo et al (2014) (2013)
                          (Schimmak et al, 2001)
                                        Raj(2011)
,2003)
Pritzlaff (2001)
                       Dahalbeck (2009) (Preston
                                                                                        (Raj,2011)
                                          (
                                                 )
                                                                                (
                                                                                                       )
                                                      (Kuhlthau et al,
                                                                                        (Maclinden,2005)
                                                                            .(Bruns & Schrey 2012) 2005)
    )
                                    (
                                                                ) (
                                                                                    ) (Cooper, 2002)
                             (
                                                                                                 .(
              )
                                           (
                                                                   (Raj, 2011) (
                                                                                                   )
                                                                  (Raj, 2011)
```

437 () () ()) .(() ()) -.(() () -) (– -() ()

438) -

-: Awareness

```
(
-: Family Responsibilities
                                                                      .(
  .(
                                                                                    )
             ( )
                                                                             (
                                                                                    )
                      .(
                                                                                     :
(
```

.(

)

```
439
                                                                   :
              )
                                     (
                                                                            (
                                        :
(
                    ) ( )
    ( - )
       (
               )
                        (
                                   )
                      ( )
                                                                  -: Cerebral Palsy
                                                                         (
                                                                                          )
                             ( )
                                                                             (
                                                                             (Bax et al, 2005)
                           :
                                                               -: Life Satisfaction
                                                                  Cheng&Chan (2006)
                                                        (
                                                              )
```

```
440
        - ( )-
( - - ) ( )
                ( ):
                   :
     - ) =
+ ( / ) =
 ) >
    .( +
 ] >
   [( * ) +
                     )
 ] >
    : ( * ) +
    -(
 ( >
 :
     ( )
                 ( )
         ( / )
 )
              ( )
                   ( )
         ( )
```

```
441
 ( ) ( ) ( )
                 ( ( / )
                 ( )
( )
:
        ( > )
   ( > )
   .( )
                .( > )
                ( > )
     :
   ( )
                :
                ( )
            )
                   ( )
                  ( / )
( )
     (
    ( )
   ( )
         ( )
   .( > )
   ( > )
                 )
    :
                       (
   ( )
                     - ( / )
        )
( / )
```

```
: ( )
   ( > )
       ( > )
.(
:
   :
   ( )
            ( ) ( )
-( / )
       ( / )
             .( > )
(
  ( )
( )
( )
              ( )
( > )
( )
      ( > )
           - ) ( ) ( )
   ( )
          ( - - )
/ )
```

(

- ()-

442

```
443
                                      (
                                    ( )
                          -( )
                                            ( > )
 )
                                    (
              ( )
          (
                          )
                                                      : validity
                                                                  -()
                                           :(validity content)
                ( )
                                    )
      :Reliability
Alpha cronbach
: () Split -Half
              ( )
                         (
                                   ( )=
```

```
444
                                   (
                                               ) -
                                             ( )=
                           %
                                                                            :
                                       %
                                  %
                          %
                                               Package For Social Sciences Program (S.P.S.S)
                                                                                    Statistical
                %
                             %
                                                               T test " "
       )
                  %
                                       (
                            %
                                                              LSD
                                                                         One Way Anova
                      )
%
                                                                                        :
                                   %
                                                               ( )
          %
                                  %
                                                                               %
                                                 %
       %
                         %
                                                                        )
```

%

>)

%

%

>)

(

(

%

%

... 445

% % % % > > % — % % <u>)</u> % % % > % %) % % %

% , % , % , ()

- () -

= .

	%	
	(>)	
ı	(>)	(/)
	\ /	
	(>)	
ı	(>)	
	()	
	(>)	
ı	(>)	
	()	
	(>)	
ı	(>)	
	()	
	(>)	
ı	(>)	
	(
	<u> </u>	()
		()
•		
	:	%
	·	%
		70
	-)	
(-)	(%
_)	
(, 	% ,
	_	% ,
"t test"		/0 ,
()()		
() ()		

... : 447

```
)
                                                                                       :( )
               (Dahalbeck,2009)
(
                                  (Alaee 2014)
            .(Borazoo et al,2014)
   )
                                                                                       :( )
                                    (
```

(Dahalbeck,2009) (Preston,2003) ()

.

.

	()				
ı		1	ı		
	1	1	1		
ı		ı	ı		
	1	1	ı		
1		ı	ı		
	,		ı		
ı		ı	1		
	1	1	ı		
ı		1	1		
	1	1	ı		
ı		ı	1		
		ı	1		
1		1	ı		
	, –	ı	1	-	
ı		ı	ı		
			<u> </u>	' <u></u> '	

.

	()				
. ,		1	1		
	·	ı			=
1		ı	1		
	,		1		_
-		ı	1		-
	1	ı	1		
1		ı	1		-
	1		1		
-		,	I		_
	1	,			
•	1	1	1		
	ı	1			
-		ı	1		_
	ı		1		
		,			_

449 :()) () () Bruns & Schrey(2012) Kuhlthau et al (2005) :()) ((Raj (2011**)** Kuhlthau Bruns&Schrey(2012) etal(2005)) ()

```
450 – ( )
```

	()			
1	,	1	1	
	, 		ı	
ı	_	1	T	
	'	1	I	
		ı	I	
	, -	1	ı	
•		,	ı	
	· 		ı	
		1	ı	
	· 	1	ı	
			ı	
	•	,	ı	
ı			ı	
	, -		ı	
		1	ı	
		,	ı	

	()			
		1	ı	
	, -		1	
ı	_	ı	1	
	,	1	1	
ı		1	1	
	, -	1	1	
•		1	ı	
		ı	ı	
1		ı	ı	
		ı	ı	
ı		ı	1	
		1	1	
•	,	1	1	
		1	1	
		1	1	

... : 451

```
)
   (
(
     > )
(
     > )
                     ( > )
            (
                 > ) ( > )
                 ( > )
   (
                 )
                                 )
                               (
                                                     )
                ( )
                        )
(
    )
                                        "One Way Anov"
       :
                          LSD
                                LSD
               ( )
                               ( )
                                                          ( )
(
           )
                                                          :
                                               ( )
               ( ) ( )
                  (
                          )
                                 (
                                           )
              ( ) ( )
                  ( )
                                     LSD
                                              ( )
```

```
Pritzlaff (2001)
( )
       )
                                                                      LSD
```

452

()		
	,	1	
	ı	t 1	
1	1	ı	
,	ı	ı ı	
ı	ı	1	
,	ı	1 1	
1	ı	ı	
1	ı	r r	
	,		
,	,	1	
		ı	
	1	ı	
,	1	•	
	ı	, , , , , , , , , , , , , , , , , , ,	
1	ı	,	
		ı	
()		LSD .
			()
, =	, =	, =	
	-	- , *	
-	,	* ,	
, =	, =	, =	
		,	
-	* ,	, * ,	

•

```
( )
         ) (
              - )
                               LSD
                              ( )(
                                 ) ( - )
                          (
```

. 455

```
)( > )
                                                LSD
           (
                                               ( )
               .(
                                                   (Raj,2011)
LSD
                                                LSD
```

, ,

456

- ()-

•

()				
	,	ı		
• 1	,	1 1		
	ı	ı		
• • 1	,	1		
	·	ı		
•• 1	,	1		
1	1	1		
		,		
1	,			
		1		
,	,	,		
1	ı			
1	ı	1		
. ,	1	,		
		ı	_	
-)				SD .
			()	(-
, =	, =	> , =		
	-	-	>	<u> </u>
-	* , -	* , -		
, =	, =	, =		
			> >	_ _
	>	*		
, =	, =	, =		
			> >	<u> </u>
-	*	*		
<u>=</u>	=	=	>	
		* -	>	- -
	•	•		

. 457

() ()) (

(Raj,2011)
. :

```
LSD
                                                                          ( )
                    (Slomon, 2008)
                                                      ) (
                                                                            LSD
(
                                                (
                )
                                                                  (ثانوي- المعاهد)
     (
```

*

... 459

() () LSD (LSD :() ()

```
460 - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) - ( ) -
```

.

	()			
	()			
ı		1	ı	
	1	ı	r r	
		1	,	
1	1	1	r	
			r	
,		•	•	
	,	1	r r	
		1	,	
	ı	ı	r	
			ı	
1		1	•	
	,	ı	ı ı	
			,	
1	ı	ı	r	
			ı	
1		1	•	
	1	1	r r	
		ı	1	
,	1	ı	,	
•			,	

. 461

```
)
                                            LSD
                                                  ( )
     ( )
                        Pearson Correlation
               (Raj,2011)
                                  ( )
                                           Coefficient
```

462 ()-

(

:()

· :()

:()

٦_

-۲

-١

٤- ٤

_0

463 : :() .() :() :() :() () () .() :() :() .() () :() .() () :() .() () .() :() :() :() :()

-) :() (- :()

```
:(
                           )
                                                                                       :(
                                                                                               )
    .()
              ( )
                       :(
                               )
                                                                                        :(
                                                         ( )
                                                                                   :(
                                                                                          )
:(
                    (
                            .(
                                                                                                )
                                                                                         :(
```

.()
Alaee,Nasrim,Shahboulaghi,Farahnaz,Khankeh,Hamidreza,
Kermanshahi, Sima. (2014): Psychosocial Challenges for

)

Parents of Children with Cerebral Palsy: A Qualitative Study, Journal of Child and Family Studies, Vol (52), No (9).

:(

Bax,M.,Goldstein,M.,Rosenbaum,P.,Leviton,A.,&Jacobsson,B. (2005): Proposed Definition and Classification of Cerebral Palsay,Developmental Medicine and Child Neurology Journal,Cambridge,Vol (47).

Begum,Rashida&Desai,Ona (2010): Acomparative Study to Evaluate Psychological Status of Mothers of Children with Cerebral Palsy and Mothers of Normal Children, the Indian Jornal of Occupational Therapy vol XLII No (2).

Borzoo, Samira, Nickbakht, Mansoureh, Jalalian Mehrdad (2014): Effect of Child's Cerebral Palsy on the Mother: a Case Control Study in Ahvaz, Iran Scientific Journal of the Faculty of Medicine in Niš Vol (31), No (1).

Bruns Deborah, & Schrey, Carly(2012): Examining In-Home Care Needs and Work Responsibilities for Parents with Children with A RareTrisomy Condition, Journal of Developmental Disabilities, Vol (58), No (3).

Cheng, S, & Chan, A. (2006): Relationship with Other and Life Satisfaction in Later Life: Do Widowhood Make a Difference?, The Journal of Gerontology, Series B: Psychological Science and Social Science, Vol (61).

Cooper, J. (2002): Prevalence of Childhood Disability, Rural Kwa-Zulu Natal, South African Medical Journal, Vol (92), No (7).

Dahlbeck, David, T. (2009):Life Satisfaction and Stress among Mothers and Fathers of Children with Cerebral Palsy: The Impact of Social Support, Financial Stress, :()

:(

)

:()

.()

:()

()()

Mclinden, S,E.(2005): Mothers and Fathers Reportes of The Effects of a Young Child With Special Needs on the

Mich, j. (2003): Whats New in Healthcare Life Satisfaction Studies, Journal of Personality and Social Psychology, Vol (84).

Family, Journal of Early Intervention, vol 9(14).

- Preston, A, Britener, R, Robert, P, Marivin, S. (2003): Stress and Coping: a Comparison of Self, Report Measures of Functioning in Families of Young Children with Cerepral Palsy vol (12), No (3).
- Pritzlaff, A. (2001): Examining The Coping Strategies of Parents Who Have Child With Disability, Master Degree Thesis, University Of Wisconsin Stout. Menomonee.
- Raj, Kamla. (2011): The Effects of Cerebral Palsy on Early Attachment: Perceptions of Rural South African Mothers, Journal of Human Echologyl, vol (36), No (3).
- Schimmack, Ulrich, Diener, Ed, Oishig, Shig Chiro (2001): Integrating Personality Theories and Judgment Theories of Lifesatisfaction, Journal Of Personality and Social Psychology, Vol (51), No (6).
- Solomon, Perry(2008): The View Of Parants When There is a Disabled Child in The Family, The Amirican Journal Of Family Therapy Vol (15), No (1)
- vijesh, p.v, Sukumaran, P.S.(2007): Stress Among Mothers of Children with Cerebral Palsy Attending Special Schools, Asia Pacific Disability Rehabilitation Journal, Vol(18), No (1).

- Positive Affect, Relationship Satisfaction, and Religious Community Support, Ph.D., The University of Memphis.
- Dhar,R.(2009): Living with Developmentally Disabled Child: Attitude of Family Members in India, The Social Science Journal vol (16).
- Graungaard, A &Skove, L. (2006): Why Do We Need a Diagnosis? A Qualitative Study of Parents Experiences Coping and Needs, When The New Born Child is Severely Disabled Child, Journal of Health Care and Development, vol(33), No (3).
- -Gupta,A,&Singhal,N.(2009): Positive Perception in Parents of Children with Disabilities, Asia Pacific Disability Rehabilitation Journal, vol (5), No (1)
- Khayatzadeh, Mahani (2009): A comparative Study about Satisfaction of life in Mothers of Children with Cerebralpalsy, Mental Retardation and Mothers of Normal Children, Daneshvar Medicine Journa, Vol (16), No (83).
- Kuhlthau,K,Hill,K,Yucel,R,Perrin J.(2005): Financial Burden for Families of Children with Special Health Care needs, Matern Child Health, Journal,Vol(9),No (2).
- Kumari,Ramesh&Singh,Supriya (2013): Stress and Coping among Mothers of Cerepral Palsy Clients with Aview to Prepare a Management Protocol, International Journal of Education and Applied Research (IJEAR), vol(3), No (1).

Awareness of the Performance of Family Responsibilities among Sample of Mothers of Children with Cerebral Palsy and Its Relation to Life Satisfaction

Eman Elsayed Mohamed Draz

Based on the growing interest in disability issues and serious effects on all levels, The present study aimed mainly to revealing the nature of the relationship between the performance of awareness of family responsibilities among mothers of children with cerebral palsy and life satisfaction, Where data were met through the application of research tools of (general data form, awareness of the performance of family responsibilities scale, a measure of satisfaction with life) on a predetermined sample consisted of (100) mother from attending their children with cerebral palsy on a regular basis on the Neurosurgery Clinic in Mansoura University Children's Hospital, selected from different social and economic levels. The research has come to the set of results was the most important Including; There were significant differences between the mean sample in awareness of the performance of family responsibilities degrees (towards the disabled son) in favor of the least degree of disability, and (toward the disabled son- economic responsibilities) in favor of accommodation in cities, as well as the presence of statistically significant differences between the averages of the research sample in personal life satisfaction In favor of the least degree of disability, While there were no statistically significant differences between the mean scores of the research sample in each of awareness of the performance of family responsibilities and life satisfaction (dimensions - the total score) according to the sex of the child with a disability, The results also

resulted in the presence of statistically significant differences between the mean statistical sample in awareness of the performance of family responsibilities degrees (towards the disabled son) In favor of the Sorted AD younger disabled child, as well as in the performance of awareness of family responsibilities (the total score) in favor of the largest age group of the mother, the highest educational level of parents and The least number of family members, In addition to the presence of statistically significant differences between the mean statistical sample in life satisfaction score in favor of each of the older age group, highest level of education of the mother top and hightest monthly income of the family, and the existence of a positive correlation between the performance of each of awareness of family responsibilities (towards the disabled son toward Family members - the total score) as well as family life satisfaction and total score, While there were no correlation between awareness of the performance of family responsibilities (toward homeeconomic responsibilities), and satisfaction with personal life.

The researcher submitted number of recommendations that describes some of the strategies that serve pregnant mother and child with a disability and his family, And improve the level of quality of care and services provided by the Ministry of Health, medical centers, hospitals and specialized agencies .