Original Research Paper



ATTITUDES OF PARENTS TOWARDS CHILDREN WITH INTELLECTUAL DISABLED

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ABSTRACT

The aim of the study is 1) To analysis the relationship between attitudes of the parents having children with Intellectual Disability.2) To analysis the relationship between parent child relationship and parent attitude towards on intellectual disabled children, and 3) To assess the level of impact of positive awareness and attitude towards on intellectual disabled

children

Methods- Children diagnosed with Intellectual disability and receiving special educational training, children's age ranged from 5-14 years, and from both genders. The total sample of this study will be 203 boys and girls whom were selected randomly via simple sampling procedure from clientele children who were identified and diagnosed in Shrivastava clinic, Chhindwara Madhya Pradesh. Index group (Intellectual Disabled Children) 56 male, 42 female children with their parents, and Control group 52 male, 53 female children with their parents, and subject were diagnosis and treatment randomly face to face using the psychological assessment and follow-up. The research conducted during November 2016 to July 2018.

Results- The present study shows statistically significant differences in parents attitude towards intellectual disabled children pre-test and post-test at the level of <0.05. study also shows statistically significant differences in all skill behavior domain areas after play therapy, behavior modification, cognitive based special educational training, parenting counselling, training, significant at <0.05 level.

Conclusion- In the present study shows a good parent should possess knowledge about the nature and type of intellectual disability in children. Knowledge will promote better awareness on the concept of children with intellectual disabled and developing positive attitude towards children with Intellectual disability. Better awareness (mental, physical, emotional, social) and right attitude evolve an inner urge to plan special educational programmer to meet the learning requirements of children with intellectual disability. Planning role starts from proper identification and assessment. To deal children with intellectual disability the foremost important competency is to identify and assess the level of intellectual disability in children.

KEYWORDS : Binet kamat test, BASIC-MR, ATDP, counselling and guidance

INTRODUCTION

To a parent, every child is special, but most of the people often say that what they do in their life, what is different and what makes them feel vulnerable negative attitude often influence negative perceptions and choices and negative attitude generate barriers to full participation in society, both external and internal. Most of the Indian parents who had children with intellectual disability and behavior problems and without behavior problems had significantly higher negative attitudes and hostility towards their child, and also found it difficult to accept their child, were not hopeful about their education, future or management of their behavior. Children with intellectual disability experience developmental delay, which may cause obstruction in their conceptual, social, practical and personal life skills (Schalock, Luckasson, Shogren, et al. 2007). Although children with intellectual disability may acquire some skills through parental intervention, the skills acquired may be inadequate to perform functions expected of children of their age. Consequently, a large number of children with intellectual disability have developmental and behavioral challenges, which are major stressors for parents (Floyd & Gallagher, 1997). In the development of a children personality the influence of parental attitudes is a meaningful factor. Parent attitudes constitute the main social influence that the child experiences during their earliest years. Studies have shown that there is an association between parental distress and caring for children with developmental cognitive delays (Cramm & Nieboer, 2011; Khamis, 2011). The distress parents go through caring for children with developmental delays may be linked to the presence of uncompromised behavior in such children.

PARENTS AND THE HOME ENVIRONMENT

The families of children with an intellectual disability utilize social services relatively infrequently (Olsson et al. 2015). Children with an intellectual disability have significant deficiencies in intellectual and adaptive functioning and exhibit an increased incidence of several other disorders or impairments compared with children without

intellectual disability. In addition, families with a child having intellectual disability are more frequently of a lower socioeconomic status (Strømme and Magnus 2000; Emerson, Einfeld, and Stancliffe 2010; Olsson et al. 2015). In addition, some of these parents may have an intellectual disability themselves (David et al. 2013). When combined, these difficulties increase the probability that families with a child with an intellectual disability must handle daily situations that differ from those of other families with regard to daily routines, social activities, and coping skills, as well as contact with support services (Granlund and Roll-Pettersson 2001; Webster et al. 2008).

Generally, parents tend to be over-protective. This tends to be even more so when children have an intellectual disability. This overprotectiveness and or fear from the parents or carers are manifested in different ways. Some tasks, such as getting dressed, may look difficult to intellectual disability children in his/her early life, but the same person may overcome this later on in life. However, this situation can be more complicated if the parents and carers take complete control over the person's life. The problem escalates when the intellectual disability becomes passive and adopts an attitude of helplessness, which is in turn generalised in all areas of life. These include the socialisation process, school and education, work and career, and even one's general physical and psychological wellbeing. Current research has focused on parental dynamics in relation to the presence of a child with intellectual disability. According to one view, the presence of a child with special needs causes a crisis in the family. Most clinical observations show that parents often are portrayed as exhibiting guilt, ambivalence, disappointment, frustration, anger, shame, and sorrow (Schild, 1971). Friedrich and Friedrich (1981) studied the differences between parents of mentally handicaped and non-handicapped children. The results indicated that parents of handicapped children reported less satisfactory marriages, less social support, lower physical well-being than parents of nonhandicapped children. Similar to research on parental expectations more generally, family

factors appear to play an important role in understanding far differences in parental expectations and academic performance of students with disabilities (Blackorby and Wagner, 1996).

EDUCATION

Unfortunately, children with intellectual disability might be subject to various negative attitudes and barriers within the education system. Like - lack of accessibility and resources provided in mainstream education is already a major obstacle for students with intellectual disability.

Another major challenge is the attitude of peers. Even children could have stereotypical ideas and misconceptions about intellectual disability and these children's. These could be exhibited bluntly such as calling persons with disability names (pagal, halfmind, psycho, mental handicap). It could also be manifested in another form of harassment, many children moving away from the child with intellectual disability or other disability, which is often the result of fear or lack of knowledge. The effect of this may result in feelings of insecurity and having a sense of inadequacy which may lead children with intellectual disability to experience isolation, lack of motivation, and in some cases avoiding and negating school education.

SOCIAL RELATIONSHIPS

The general social still perceives persons with Intellectual disability as different from the normal person. They are still facing the stigma of needing help.

Unfortunately, these Intellectual disability children are still facing lack of access to opportunities and experiences. As a result, they are still blocked from participating in social activities. Different causes of social exclusion include inter alia a sense of loneliness; lack of social network; feeling worthless or useless, and considered as a burden; feeling very unsafe; afraid of institutionalisation; harassment; and bullying. Persons with intellectual disability may also find it difficult to do the kind of things other young people engage in such as shopping, going to the cinema, and outdoor activity.

Intellectually disabled children still face lack of opportunities and negative false perceptions about their capabilities. These factors are leading to discrimination, thus leaving a negative effect on the persons concerned.

EMPLOYMENT

Although there have been a number of legislative measures aimed at helping children with intellectual disability to participate in the labour market, challenges are still continuously being faced because of gaps between policy and practice. In addition, children with disability still find it harder to get a job or rather experience discrimination during their job-search.

In many developing countries, in particular, they are often excluded from school and deprived of opportunities to acquire relevant vocational skills at all, presenting further disadvantages when it comes to seeking jobs. Yet, experience in many countries shows that, with the right training, support in the workplace as required, and the right opportunities, they can make valued contributions in the workplace and to a country's economy. Measures to open employment opportunities for this group of persons with Intellectual disability can build on extensive experience in recent decades in developing new approaches to training and employment.

NEEDS OF THE PARENTS

The presence of a child with Intellectual Disability in the family calls for a lot of adjustment on the part of the parents and the family members (Peshawaria & Menon, 1991). Some families cope better with the situation than others. Research has indicated that approaches that focus on meeting needs of all members of the family are more effective in helping the family to cope with the situation than approaches that focus only on the child with Intellectual Disability.

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In the present study the needs of the parents refers to the needs related to the condition of the child, needs related to the management of the children, needs related to the facilitation of interaction, services, educational, vocational, emotional and social needs, physical supports, financial support, family relationship, future planning and needs related to government benefits and legislation of the parents having children with Intellectual Disability.

AIM OF THE STUDY

- The aim of the study is to analysis the relationship between attitudes of the parents having children with Intellectual Disability.
- To analysis the relationship between parent child relationship and parent attitude towards on intellectual disabled children.
- To assess the level of impact of positive awareness and attitude towards on intellectual disabled children.

MATERIALS AND METHODS

The present research was purposed to examine the effects of positive attitude towards intellectual disabled children, and other behavioural problem in 5-14 years old male and female children.

The total sample of this study will be 203 boys and girls whom were selected randomly via simple sampling procedure from clientele children who were identified and diagnosed in Shrivastava clinic, 437 south civil lines Chhindwara Madhya Pradesh INDIA. Index group (Intellectual Disabled Children) 56 male, 42 female children with their parents, and Control group 52 male, 53 female children with their parents. The research conducted during November 2016 to July 2018.

2. SUBJECTS AND METHODS

Study design

Cross sectional study and Quasi experimental study design was utilized

Inclusion criteria - Children diagnosed with Intellectual disability and receiving special educational training, children's age ranged from 5-14 years, from both genders.

Exclusion criteria- Children with Intellectual disability (e.g., cerebral palsy, Developmental delayed and Intellectual disability), and children having a history of epilepsy.

TOOL USES

1) Binet Kamath Test for General Mental Health (BKT)- Indian Adaptation,

2) BASIC-MR- A checklist developed by National Institute for the Mentally Handicapped – Behavioural assessment scales for Indian children with Mental retardation (BASIC-MR)- Reeta Peshawaria & S. Venkatesan.

Areas Studies:

Part A- Sl	kill Behaviours		Part B Behaviours
• Motor		•	Violent and Destructive Behaviours
 Activities 	of Daily living	•	Temper Tantrums
 Languag 	e	•	Misbehaviour with others
Reading	–Writing	•	Self-Injurious Behaviours
 Number- 	Time	•	Repetitive Behaviours
Domestie	c – Social	•	ODD Behaviours

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•	Pre-Vocational Money	•	Hyper-active Behaviours
		•	Rebellious Behaviours

3) The Measurement of Attitudes towards Disabled Person- (ATDP) by Harold E. Yuker, J. R. Block, Janet H. Younng .The test contains items to which the subject responds by indicating the extent of his/her agreement or disagreement to each according to the following scale:

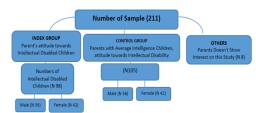
+3l agree very much

- +21 agree pretty much
- +1 l agree a little
- -1 I disagree a little
- -2 I disagree pretty much
- -3 I disagree very much

PROCEDURE OF DATA COLLECTION

For collection of data from Shrivastava clinic, 437 south civil lines Chhindwara Madhya Pradesh (INDIA). was chosen. By keeping age and gender requirements in mind the subjects were selected more than the required then the test of The Measurement of Attitudes towards Disabled Person- (ATDP), who referred by doctors for Intelligence test, Rehabilitation training, poor parenting, and scholastic backwardness, N 211 Two Hundred and eleven subjects have been selected randomly with their parents, Eight subjects parent doesn't show interest. Which consists 203 school going students (boys 108 and 95 Girls). See figure no.1.

FIGURE NO. 1 -FLOWCHART OF INDEX AND CONTROL GROUP



First of all, checklist of trails was administered on the subjects to get their original viewpoint. The subjects were randomly selected sample in Shrivastava clinic, 437 south civil lines Chhindwara Madhya Pradesh (INDIA). Intelligence Assessment (Binet Kamat Test), BASIC-MR and parents attitude assessment, counselling and guidance, each subjects took about 1-2 hrs. to respond on the entire above tools and counselling/guidance per subject. Assessment tools were administered on parents and children with intellectual disability at a time. The instructions were given to the participants "please carefully go through the instruction before proceeding with the scales, and there is no right or wrong response for the items. Your responses would be kept confidential". If they had any problems to understand the clarifications were given. A period of one year eight months was devoted for the data collection. The instructions were provided on the first page of the scale booklets which are selfexplanatory. Scoring was done according to the instructions given in the manual.

DATA ANALYSIS

The obtained data was statistically analyzed by applying descriptive (Mean, Standard Deviation, t-value) of significance of mean differences in term of various variable. We have entered all data and further Statistical Analysis was done with the help of IBM- SPSS-25 software.

RESULTS

Table 1 summarizes the characteristics of study participants. The majority (92%) of the parents and caregivers were females. In terms of marital status, 96% were married while the remaining was single parent 4%. With respect to the relationship of the caregiver to the child, 98% were the biological parents of the children while 2% were not. The parent educational of the participants was primary education 12%, SSC/ HSC 26%, Graduate 41%, Post graduate 16%,

and others 5%. Occupation most of the parents are doing services 26%, Self-employed 34%, 23% parents are doing agriculture work and 17% was employed in other sectors. Parents having nuclear family are 59% and parents having joint family are 41%. However, Social economic status, low SES 17%, medium SES 77% and high SES 6%. Family history of mental illness around 11% said yes, and 89% said no. Around 59% parents are living in urban area and 41% parents living in rural area. See table no. 1

TABLE NO.1: DISTRIBUTION OF THE FAMILIES OF STUDIED INDEX GROUP (CHILDREN WITH INTELLECTUAL DISABILITY) AND CONTROL GROUP (NORMAL INTELLIGENCE) TO THEIR SOCIO-DEMOGRAPHIC CHARACTERISTICS.

	INDEX GROUP	CONTROL GROUP	TOTAL		
	N 98	N 105	N 203		
GENDER					
Male	56 (57%)	52 (50%)	108 (53%)		
Female	42 (43%)	53 (50%)	95 (47%)		
AGE GROUP					
5-7	22 (22%)	28 (27%)	50 (25%)		
8-10	26 (27%)	25 (24%)	51 (25%)		
11-13	31 (32%)	42 (40%)	73 (36%)		
14 and above	19 (19%)	10 (10%)	29 (14%)		
PARENTS EDUCATIO	ON LEVEL	1	-		
Primary Education	15 (15%)	9 (9%)	24 (12%)		
SSC/HSC	20 (20%)	32 (30%)	52 (26%)		
Graduate	39 (40%)	45 (43%)	84 (41%)		
Post Graduate	18 (18%)	15 (14%)	33 (16%)		
Other	6 (6%)	4 (4%)	10 (5%)		
MARITAL STATUS					
Married	90 (92%)	104 (99%)	194 (96%)		
Single parent	8 (8%)	1 (1%)	9 (4%)		
PARENTS OCCUPAT	-				
Service	27 (28%)	25 (24%)	52 (26%)		
Service	-	25 (24%) 38 (36%)	52 (26%) 70 (34%)		
Service	27 (28%)	38 (36%)	. ,		
Service Self-Employed Agriculture	27 (28%) 32 (33%)	38 (36%)	70 (34%)		
Service Self-Employed Agriculture Other	27 (28%) 32 (33%) 21 (21%)	38 (36%) 25 (24%)	70 (34%) 46 (23%)		
Service Self-Employed Agriculture Other FAMILY TYPE	27 (28%) 32 (33%) 21 (21%)	38 (36%) 25 (24%) 17 (16%)	70 (34%) 46 (23%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear	27 (28%) 32 (33%) 21 (21%) 18 (18%)	38 (36%) 25 (24%) 17 (16%)	70 (34%) 46 (23%) 35 (17%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%)	70 (34%) 46 (23%) 35 (17%) 120 (59%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%)	70 (34%) 46 (23%) 35 (17%) 120 (59%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%) EMDTAL II	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%) LLNESS	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%) 12 (6%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High FAMILY HISTORY OF Yes	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High FAMILY HISTORY OF	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%) MENTAL II 15 (15%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%) LLNESS 7 (7%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%) 12 (6%) 22 (11%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High FAMILY HISTORY OF Yes No AREAS Urban	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%) MENTAL II 15 (15%) 83 (85%) 60 (61%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%) LLNESS 7 (7%) 98 (93%) 59 (56%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%) 12 (6%) 22 (11%) 181 (89%) 119 (59%)		
Service Self-Employed Agriculture Other FAMILY TYPE Nuclear Joint SOCIAL ECONOMIC Low Med High FAMILY HISTORY OF Yes No AREAS	27 (28%) 32 (33%) 21 (21%) 18 (18%) 56 (57%) 42 (43%) CONDITIO 22 (22%) 74 (76%) 2 (2%) MENTAL II 15 (15%) 83 (85%)	38 (36%) 25 (24%) 17 (16%) 64 (61%) 41 (39%) N 13 (12%) 82 (78%) 10 (10%) LLNESS 7 (7%) 98 (93%)	70 (34%) 46 (23%) 35 (17%) 120 (59%) 83 (41%) 35 (17%) 156 (77%) 12 (6%) 22 (11%) 181 (89%)		

Table no.2 indicates the mean scores with respect to parent's attitude towards intellectual disabled children and parents with average intelligence child attitude towards Intellectual disabled children. Present study shows that the mean scores of parent's attitude towards intellectual disabled children (7.734) and mean

score of average intelligence child attitude towards Intellectual disabled children (7.9081). The standard deviation of parents with intellectual disabled children is 8.1350 and average intelligence children parents attitude towards Intellectual disabled children is 5.7956. The calculated t – test value is -.481, which is equal than the table value and not significant at (p> 0.05). Both group shows positive attitude towards children with Intellectual disabled.

TABLE NO.2: PAIRED SAMPLES STATISTICS OF PARENTS ATTITUDE TOWARDS INTELLECTUAL DISABLED CHILDREN INDEX GROUP AND CONTROL GROUP

Variable	2	Pare Attit towa Intelle Disal Chilo	ude ards ectual pled	Ave Intelli child A tow	ts with rage gence attitude rards ectual	95% Confidence Interval of the Difference				
Attitud			Chil	ibled dren I Group						
toward Intellect al Disable Childre	u d	Mean	Std. Deviati on	Mean	Std. Deviati on	Lower	Upper	t	df	Sig. (2- taile d)
Children	1	7.734	8.1350	7.9081	5.7956	889	.542	48 1	97	0.63 1

This indicates that there is no significant difference between both groups. The study suggested that both group are showed positive attitude towards intellectual disabled children. Index group around (49%) parents with intellectual disabled children showed negative attitude, and (51%) showed positive attitude, and control group (41%) parents with average intelligence child showed negative attitude towards intellectual disabled child, and (59%) showed positive attitude. See table no. 3

TABLE NO.3: COMPARISON OF SCORE OF ATTITUDE TOWARDS INTELLECTUAL DISABLED CHILDREN IN DIFFERENT INTELLIGENCE RANGE

Variable	Variable Profound		Se	Severe		derate	Mild		
	Belo	ow 20	20	20-34		5-49	50-69		
Boys		2		18		14	22		
Girls		1		10		20		11	
Parents Attitude									
Negative	1		17		12		18		
Positive		2	11		22		15		
Age Group	Male	Female	Male	Female	Male	Female	Male	Female	
5-7Years	1	0	6	2	5	1	4	3	
8-10 Years	0	1	3	2	3	8	7	2	
11-13 Years	1	0	4	4	0	9	8	5	
14-16 Years	0	0	5	2	6	2	3	1	

Table-4 shows that the inter correlation between family needs and parental attitude is high. There is a significant positive relationship between parental attitude and needs of the parents having children with Intellectual Disability. The present study found that, the high positive attitude and needs of parents having children with Intellectual Disability. Present study also found that parents having medium positive attitude towards their children with profound and severe Intellectual Disability. Parental needs like; knowing about the child, getting information on dealing with the emotions of the child, services, and government benefits. The findings further revealed that parents having high positive attitude towards the children with mild or moderate Intellectual Disability expressed needs like; training the children in activities of daily living, education, planning their child's future and understanding their child's legal rights. The main finding of the study showed that there is a significant relationship between parental attitude and needs of the parents. Parents having children with Intellectual Disability also having positive attitude then their needs will be more. There are few studies which are supporting and/or contradictory to present findings. The parents are the first and most important teachers for children, as they play the role of teaching during interaction with children (Lin, 1996)

TABLE NO. 4- PAIRED SAMPLES STATISTICS OF PARENTS ATTITUDE
TOWARDS INTELLECTUAL DISABLED CHILDREN PRETEST AND POST
TEST Paired Samples Statistics

Paired Samples Statistics									
	Mean	N	Std. Deviation	Std. Er	ror Mean				
Parents Attitude towards Intellectual Disabled Children	Pre Test	78.414	98	23.49624	2.37347933				
	Post Test	89.50	98	20.002	2.020				

	Paired Samples Test											
	t	df	Sig.									
		Mean	Std. Deviati on	-	95% Confidence Interval of the Difference				(2- tail ed)			
					Lower	Upper						
Parents	Pre-	-11.08	15.652	1.58110	-14.223	-7.947	-7.0	97	.000			
Attitude	Post	5	0	0	760	667	11					
towards Intellectu	Test											
al Disabled Children												

In the present study shows that parent's positive attitude is so important for intellectual disability children's life, and the parents attitude impact on child physical and mental growth, children's can independently make any action within this skills and the following small step to which a child should be trained. The development of skills like- motor coordination, daily living, language development, reading -writing, number -time, social pre-vocational money ,and behaviour. Current study shows after training and develop positive attitude towards intellectual disabled children for parents, study shows numbers of changes in skills development and behavior. In motor development Pretest mean (2.03), and posttest (6.77) and tvalue is -14.145, significant at 0.05 level, Activity of daily living Pretest mean (9.56) ,and posttest (9.40) and t-value is 0.229, not significant at 0.05 level, Language Pretest mean (3.62), and posttest (5.83) and t-value is -7.024, significant at 0.05 level, on reading and writing Pretest mean (3.61), and posttest (7.462)and t-value is -6.799, significant at 0.05 level, Number and time Pretest mean (3.961), and posttest (10.64) and t-value is -9.357, significant at 0.05 level, Domestic -social Pretest mean (4.60), and posttest (7.257) and t-value is -4.658, significant at 0.05 level, and Pre-vocational money concept Pretest mean (4.8551), and posttest (10.055) and t-value is -10.472, significant at 0.05 level. The influence of attachment appears to extend beyond the mother-child relationship. Researchers from many developmental perspectives agree that affective events during childhood, particularly within child-caretaker relationships, strongly influence the nature and the quality of an individual's adulthood relationships (Bowlby 1979; Maccoby 1980; Main et al. 1985; Collins & Read 1990). See table no. 5

TABLE NO. 5- PAIRED SAMPLES STATISTICS OF INTELLECTUAL

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DISABLED CHILDREN REGARDING THEIR SKILL BEHAVIOR, AS REPORTED BY THEIR PARENTS PRE & POST TEST AFTER SPECIAL EDUCATION, GUIDANCETHERAPY.

Paired Samples Statistics									
	Mean	N	Std.	Std. Error Mean					
Motor	Pre Test	2.07	98	1.581	.160				
	Post Test	6.77	98	3.062	.309				
Activities of	Pre Test	9.56	98	3.850	.389				
Daily living	Post Test	9.401	98	5.7425	.5801				
Language	Pre Test	3.629	98	1.8960	.1925				
	Post Test	5.835	98	2.20624	.224010				
Reading-	Pre Test	3.6102	98	2.5320	.25577				
writing	Post Test	7.462	98	4.7804	.4829				
Numbers-Time	Pre Test	3.961	98	1.9058	.19251				
	Post Test	10.6428	98	6.8311	.690046				
Domestic-	Pre Test	4.6020	98	2.6721	.26992				
Social	Post Test	7.257	98	4.6650	.4712				
Pre Vocational	Pre Test	4.8551	98	1.4158	.14302				
Money	Post Test	10.055	98	4.59948	.464618				

Paired Samples Test									
			Paired Differences						Sig.
		Mea	Std.	Std.	95%				(2-
		n	Devia		Confid				taile d)
			tion	Mean	Interv				u)
					th Differ				
					Dillei	ence			
					Lower	Upper			
Motor	Pre-	-4.69	3.285	.332	-5.352	-4.035	-14.1	97	.000
	Post Test	4					45		
Activities	Pre-		7.067	.7139	-1.256	1.577	.224	97	.823
,	Post Test		2		7	1			
living									
Language				.31409				96	.000
	Post Test	-	46	4	657	71	4		
Reading-	Pre-			.56655				97	.000
writing	Post Test	20	5	3	492	58	9		
Numbers-	Pre-	-6.68	7.068	.71405	-8.098	-5.264	-9.35	97	.000
Time	Post Test	16	76	3	831	43	7		
Domestic-	Pre-	-2.65	5.643	.57005	-3.786	-1.523	-4.65	97	.000
Social	Post Test	5	26	5	50	699	8		
Pre	Pre-	-5.20	4.915	.49654	-6.185	-4.214	-10.4	97	.000
Vocational Money	Post Test	00	5	3	50	49	72		

DISCUSSION-

The aim of the current study was to assess parental attitudes towards their children with Intellectual disability. The results clearly showed differences in parental perceptions related to the gender of these children. Present study shows parents feeling- anxiety, guilt, insecurity, emotional instability, self-pity and hopelessness. In a study by V. Ravindranadan and Raju, S. (2007) mentioned that some parents may still feel ashamed of their wards with retardation and consider them as a burden. Other study researchers tried to seek the parental attitude of traditional Hindu family towards their mentally retarded child and found that – that most parents accepted their retarded child with philosophical attitude (Kamath 1951). Vidhya Ravindranadan and Raju,S (2007) study indicated that parents have a negative attitude towards their children with mental retardation.

Every parent dreams about their child being 'perfect' in all respected domains. When the child in the range of Intellectual disability, the disappointed parents develop negative attitudes towards the children. Some of them become over-protective and fail to make realistic demands on the children. The family needs psychoeducational inputs and help in identifying the child's strong points. In present study shows many children's with intellectual disabled are average in various creative activities, such as music, dance, drama, sports, drawing, painting, etc.

In this regard, clinical psychologist, social worker, special educators, pediatrics, and parents should have a better understanding of children's abilities and mental health. Professionals need to sensitise parents and school teachers, so that the children's self-esteem and coping strategy could be enhanced. Before they can be actively involved in rehabilitation programmers, professionals need to know how well the parents understand their child's mental, physical, emotional, and social growth. If parents' concerns are carefully assessed and interpreted, mental health professionals can make appropriate decisions as to how each family can be help, based on their identified needs.

Mental health professionals while working with families should strengthen the social network and support systems, which would help them overcome the stress and negative attitude towards their children with Intellectual disability. Research has found a strong association between supportive social networks (School, Neighbors, teachers, peer group, other family members) and the most important parents positive attitude towards Intellectual disabled children.

It is found that most parents generally lack opportunities to share their experiences and gain support from friends and even extended family members. Many health professionals like clinical psychologist, social worker, special educators, and pediatrics, such network support groups have helped parents in gaining confidence, improving self-esteem and assertiveness, training and guidance for developed skills and enhancing feelings of control. Training and guidance will helps parents to improved confidence and sense of well-being engendered by an increased sense of selfworth, may positively affect parenting attitude and bring attitudinal changes towards children with Intellectual disability. Supportive study of Anna Karin Axeslsson, (2014) showed that Children and adolescents with PIMD are dependent on support obtained through their environment. The identified strategies, individually adapted through awareness and knowledge by the parents and the personal assistants, provide important evidence to assist our understanding in gaining understanding about how to improve participation in family activities of children and adolescents with profound intellectual and multiple disabilities (PIMD).

However, there is currently little direct or indirect evidence to demonstrate that increased self- esteem, self-acceptation, confidence or more extensive social have a positive effect on the parenting of children with intellectual disability; and positive attitude influence parents to do better work on children and present study shows numbers of positive changes in skills development. Children with disabilities can have the opportunity to engage in social interaction more frequently and thereby be positively influenced in developing their social skills (Wendt, 1999). This is especially true for the development of communication skills (Fisher & Meyer, 2002). Axelsson and Wilder (2013) studied the frequency of occurrence of family activities (which are opportunities for participation) and child presence in these activities. The study revealed that there is a significant relationship between parent's positive attitude towards intellectual disability children and skill development.

CONCLUSION-

In the present study shows a good parent should possess knowledge about the nature and type of intellectual disability in children. Knowledge will promote better awareness on the concept of children with intellectual disabled and developing positive attitude towards children with Intellectual disability. Better awareness (mental, physical, emotional, social) and right attitude evolve an inner urge to plan special educational programmer to meet the learning requirements of children with intellectual disability. Planning role starts from proper identification and assessment. To deal children with intellectual disability the foremost important competency is to identify and assess the level of intellectual disability in children.

Wendt, L. H. (1999). A survey of regular education teachers' attitudes toward their included students. Humanities and Social Sciences, 60, 343 Wendt, L. H. (1999). A survey of regular education teachers' atti- tudes toward their included students. Humanities and Social Sciences, 60, 343 Wendt, L. H. (1999). A survey of regular education teachers' atti- tudes toward their included students. Humanities and Social

Sciences, 60, 343

LIMITATIONS

The study was conducted with a small sample and it was a timebound study. Due to this, the researchers have focused on parents attitude towards children with Intellectual disability who came for consultation during the study period. Hence, the generalization of the findings has limited application. However, it has the implication that working with parents can bring about a change in attitude towards their children with Intellectual disability.

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REFERENCES

- Axelsson AK, Wilder J. (2013). Frequency of occurrence and child presence in family activities: a quantitative, comparative study of children with profound intellectual and multiple disabilities and children with typical development. Int. J Developmental Disability 2013:59:1–18
 Ravindranadan and Raju, S.(2007). Adjustment and Attitude of Parents of Children
- Ravindranadan and Raju, S.(2007). Adjustment and Attitude of Parents of Children with Mental Retardation, Journal of the Indian Academy of Applied Psychology, Vol. 33, No.1, 137-141.
- Kamath, V. (1951), A revision of the Binet Scale for Indian Children. British Journal of Education Psychology.
- Wendt, L. H (1999). A survey of regular educatin teachers' attitudes towards their included studets. Humanities and social science, 60, 343.
- Fisher, M., & Meyer, L. H. (2002). Development and social competence after two years for students enrolled in inclusive and self-contained educational programs. Research and Practice for Persons With Severe Disabilities, 27, 165–174
- Stephanie Etim Grech Community Services Leader, Agenzija Sapport
 Bernardette Aquilina Professional Support Worker, Community Services, Agenzija Sapport
- Ingstad, B. (2001). Disability in the developing world. In G. L. Albrecht, K. D. Seelman, & M. Bury (Eds.), Handbook of disability studies (pp. 772-792). London: Sage Publications Inc Ltd.
- Olsson, L. M., E. Elgmark Andersson, M. Granlund, and K. Huus. (2015). "Social Service Utilisation Patterns among Children with Mild Intellectual Disability-Differences Between Children Integrated Into Mainstream Classes and Children in Self-Contained Classes." European Journal of Special Needs Education 30 (2): 220–236.
- Strømme, P., and P. Magnus. (2000). "Correlations Between Socioeconomic Status, IQ and Aetiology in Mental Retardation: A Population-Based Study of Norwegian Children." Social Psychiatry and Psychiatric Epidemiology 35 (1): 12–18.
- Emerson, E., S. Einfeld, and R. Stancliffe. (2010). "The Mental Health of Young Children with Intellectual Disabilities or Borderline Intellectual Functioning." Social Psychiatry and Psychiatric Epidemiology, 45 (5): 579–587. doi:10.1007/s00127-009-0100-y.
- Granlund, M., and L. Roll-Pettersson. (2001). "The Perceived Needs of Support of Parents and Classroom Teachers–A Comparison of Needs in Two Microsystems." European Journal of Special Needs Education 16 (3): 225–244
- Webster, R. I., A. Majnemer, R. W. Platt, and M. I. Shevell. (2008). "Child Health and Parental Stress in School-age Children with a Preschool Diagnosis of Developmental Delay." Journal of Child Neurology, 23 (1): 32–38.
- Schalock RL1, Luckasson RA, Shogren KA, Borthwick-Duffy S, Bradley V, Buntinx WH, Coulter DL, Craig EM, Gomez SC, Lachapelle Y, Reeve A, Snell ME, Spreat S, Tassé MJ, Thompson JR, Verdugo MA, Wehmeyer ML, Yeager MH. (2007). The renaming of mental retardation: understanding the change to the term intellectual disability. Intellect Development Disability, 45(2), 116-24.
- Floyd, F. J. and Gallagher, E. M. (1997). Parental Stress, Care Demands, and Use of Support Services for School-Age Children with Disabilities and Behavior Problems. Family Caregiving for Persons with Disabilities, 46, (4), 359-371.
- Cramm J. M. & Nieboer A. P. (2011). Professionals' views on interprofessional stroke team functioning. International Journal of Integrated Care, 25, <u>http://www.ijic.org/index.php/ijic/article/view/657/1377</u>
- Khamis, S. (2007). The Transformative Egyptian Media Landscape: Changes, Challenges and Comparative Perspectives. International Journal of Communication, 5, 1159–1177.
- Blackorby, J. and M.Wagner (1996). 'Longitudinal post school outcomes of youth with disabilities: Findings from the National Longitudinal Transition Study.' Exceptional children. Vol. 62 (5):399-414
- Anna Karin Axelsson, Christine Imms, and Jenny Wilder (2014).Strategies that facilitates participation in family activities of children and adolescents with profound intellectual and multiple disabilities: parents' and personal assistants' experiences, Disability and Rehabilitation an international, multidisciplinary journal, 2014; 36(25): 2169–2177.

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- 2006. "Customized employment: A growing strategy for facilitating inclusive employment", in Journal of Vocational Rehabilitation, Vol. 24, pp. 191–193.
- 21. International Disability Rights Monitor. (2004). Regional report of the Americas (Chicago, International Disability Network).
- International Labour Organization (ILO). (2010). People with intellectual disabilities: Opening pathways to training and employment in the African Region, Lusaka, Zambia, 9-11, (Geneva, Skills and Employability Department).
- Vidhya Ravindranadan and Raju,S (2007). Adjustment and Attitude of Parents of Children with Mental Retardation, Journal of the Indian Academy of Applied Psychology,Vol. 33, No.1, 137-141., http://medind.nic.in/jak/t07/i1/jakt07i1p137.pdf