A Study of Special Educators’ Knowledge of Therapies

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Abstract: Therapies highly plays a crucial role for all those children and adults with disabilities. In this article, We aim to research the Special Educators’ Knowledge about Therapies in various special schools in the city of Hyderabad, Telangana, India. A qualitative approach was taken for this purpose. Questionnaires was used to collect the data. It was found that the teachers did not have proper conception on Therapies. The data indicated that the teachers are unaware about the unconventional therapies such as Drama Therapy, Pet Therapy and Laughter Therapy and there benefits when working with CSN. This lack of awareness needs to be addressed for the enhancement of the teacher as well students capabilities.

Keywords: Special Needs Education (SNE), Learning Disabilities, Individualized Education Program (IEP), Children With Special Needs (CSN), Therapies, Therapist, Special Educators.

1. Introduction

The word Therapy derived from Greek word ‘Therapia’ meaning ‘healing or ‘curing’. Therapy is the attempted remediation of a health problem, usually following a diagnosis. In the medical field, synonymous with the word “treatment”. Among psychologists, the term may refer specifically to “psychotherapy” or “talk therapy”. Therapy is a phenomenon which consists of two persons- a Therapist and a patient to overcome the problem. It involves talking with a trained professional about condition ranging from depression and anxiety to relationship conflicts and career frustrations. Therapy provides ways to express feelings, understand patterns of thinking, gain perspective on past events and current relationships, set goals, and clarify dreams for future. Therapy can both alleviate pain and suffering and add meaning and richness to life. Therapists employ a range of techniques and methods, some suits to particular mental health issues and some that can be applied to clients dealing with a variety of issues. All therapists seek to increase their clients’ mental health and to act as a confidential and careful listener. Therapy in broader sense, is a term that can be applicable for any kind of illness, treatment or disorders.

As it relates to mental health and mental disorders, therapy is usually a general term used to reference the session held between therapist and a patient. Here therapists are mental health professional of any discipline such as a psychiatrist, psychologist, social worker, nurse, etc., with training and expertise in the art of helping a patient psychologically. Examples include Cognitive Behavioural Therapy (CBT), Dialectical Behavioural Therapy (DBT), Group Therapy, Family Therapy, etc. Sigmund Freud developed his first school of psychotherapy in the early 1900’s. In order to tap into their unconscious conflicts, his parents were encouraged to speak freely what was on their minds. Many psychologists and medical doctors have built upon Freud’s theories -talk therapy methods, each reflecting different views of human nature. Today, many Therapist adopt an eclectic approach, but among the most common methods are psychodynamic therapy and Cognitive-Behavioural Therapy. Psychodynamic Therapy is a modernized version of Freud’s techniques, with a focus on unconscious patterns of behaviour and the relationship between the therapist and patient. Cognitive Behavioural focuses on challenging the patients’ beliefs and thoughts to transform emotions and behaviour.

The Special Need Children (SNC) have different disabilities for which they require therapists who can treat Special Need Children as per their needs. There is a great scarcity of therapists in considering the number of Special Need Children (SNC) in India. At ground level, there are no specialized therapists in large number of schools. On this backdrop in a country like India it seems very difficult to produce the required number of therapists to the special schools. So alternative sources should be looked for. The special educators seems to be only source that can play the role of a Therapist provided he/she is given proper training of the therapy especially of the newly used & more effective therapies like Drama Therapy, Pet Therapy & Laughter Therapy.

2. Drama Therapy

Drama Therapy is defined by the National Association for Drama Therapy as “the systematic and intentional use of drama/theatre processes, products, and associations to achieve the therapeutic goals of symptom relief, emotional and physical integration and personal growth. “

Drama Therapy is an active approach that helps the client tell his or her story to solve a problem, achieve a catharsis,
extend the depth and breadth of inner experience, understand the meaning of images, and strengthen the ability to observe personal roles while increasing flexibility between roles. Drama Therapy is a form of Expressive Arts Therapy, exists in many forms and can be applicable to individuals, couples, families and various groups. The modern use of dramatic process and theatre as a therapeutic intervention began with psychodrama. The field has expanded to allow many forms of theoretical interventions as therapy including role-play, theatre games, ground-dynamic games, mime, puppetry, and other improvisational techniques. Often, “Drama Therapy” is utilized to help a client:

- Solve a problem
- Achieve a catharsis
- Delve into truths about self
- Understand the meaning of personally resonant images
- Explore and transcend unhealthy personal patterns of behaviour and interpersonal interaction.

Today, Drama Therapy is practiced around the world and there are presently academic training programs in Great Britain, Canada, The Netherlands, Israel and The United States. Drama Therapy evolved from the experience and research of psychotherapists, teachers, and theatre professionals who recognized that sometimes traditional verbal therapies were too rigid to permit clients to comfort and work through individual disturbances. The balanced verbal and non-verbal components of Drama Therapy with its language of metaphor allow clients to work productively within a therapeutic alliance.

Drama Therapy benefits many clients population and is used in a variety of settings. These include psychiatric hospitals, mental health facilities, day treatment centres, nursing homes, centres for Physically/Developmentally/Learning Disabled, substance abuse treatment, schools, business, and correctional facilities. Some populations served include children with Learning and Social difficulties, the disabled, substance abusers, AIDS patients, and those with disorders associated with aging.

3. Pet Therapy

“A pet is an island of sanity in what appears to be an insane world. Friendship retains its traditional values and securities in one’s relationship with one’s pet. Whether a dog, cat, bird, fish, turtle, or what have you, one can rely upon the fact that one’s pet will always remain a faithful, intimate, non-competitive friend regardless of the good or ill fortune life brings us.”

-By Dr. Boris Levinson, Child Psychologist

The therapy wherein a domestic pet is used as an adjunct to psychotherapy and for persons with a marginal role in society e.g. children in foster care, the elderly, in nursing homes, mentally retarded, physically handicapped, inmates of correctional facilities, for those in mental or physical isolation, or with a low self-esteem Pet Therapy helps in comforting their emotional state. Animals do not just provide love and affection for people who need it. They are also used as a therapeutic tool especially to the disabled individuals with emotional disorders. The importance of this study is an initial attempt to quantify the results of a Pet Assisted Therapy intervention. Many studies have been developed to measure aspects of human interactions with pets have demonstrated validity and reliability. Pets may provide unquestioning and constant sources of affection. Pets help in teaching children to enhance the self-esteem of the individual and assisting people in socializing with one another.

Pet Therapy provides a unique support and inspiration to children with disabilities, children and animals are natural companions. For children with disabilities, that companionship can also include invaluable physical and emotional therapy. Whether its strengthening muscles through horseback riding, feeling motivated to improve while swimming with dolphins or gaining confidence with the help and companionship of a service dog, children with disabilities can benefit from many different kinds of animals. Animals offer all children the chance to connect to another living being, says Dr. Abhaey A. Kripalani, Secretart, Minds and Souls Rehabilitation and Research Foundation on Children With Disabilities.

4. Laughter Therapy

Laughter Therapy also known as Laughter Yoga combines unconditional laughter with yogic breathing (PRANAYAMA). Anyone can laugh for no reason, without relying on humour, jokes or comedy. Laughter is stimulated as a body exercise in a group but with eye contact and childlike playfulness, it soon turns into real and contagious laughter. The concept of Laughter Yoga is based on a scientific fact that the body cannot differentiate between fake and real laughter. One gets the same physiological and psychological benefits.

In India, Laughter Therapy has been introduced in many schools in the cities of Surat, Baroda and Bangalore. That includes 10 minutes of laughter in morning assembly followed by five minutes of laughter session in the classrooms at the beginning and at the end of the day. This regular atmosphere has shown that the mood and atmosphere changes for the better. Teachers and students are happier with a more positive outlook, communication is improved, less discipline is required and attendance improved. Academic results shown improvement. Though there are very less special schools who use Laughter Therapy, it is been experienced that it works more effectively than many other therapies.

Laughter Therapy has made a major difference in the lives of many disabled people in India, Canada, USA and Portugal. In fact, in Bangalore, India, the introduction of Laughter Therapy for the Special Need Children (SNC) has revealed a marked improvement in their motor and expressive skills and control in hyper activeness. Many such people who come to these sessions in wheel chairs have shown tremendous improvement in their physical condition and mental health.

Advantages of Laughter Therapy are:

- It reduces stress on our mind. It also helps to forget our happiness.
6. Review of Literature

In India a learner with SNE is defined variously in different documents. A child with SNE in a District Primary Education Program (DPEP) document is defined as a child with disability, namely visual, hearing, locomotor and intellectual (DPEP,2001). However the country report in the NCERT, UNESCO regional workshop report titled ‘Assessment of needs for Inclusive Education: report of the first regional workshop for SAARC countries’ (2000) states that SNE goes beyond the physical disability. The SSA Framework for implementation covers children with special needs under the section of special focus groups. While separating children with disabilities from other groups like girls, Scheduled Cast (SC) , Schedule Tribe (ST), and urban deprived children, it makes provision for these children under the Section of SNE.

The department of Education of groups with SN in the NCERT itself, initiates program for meeting the learning needs of the disabled and the socially disadvantaged and marginalized, such as the SC’s, ST’s and Minorities.

Research comparing types of service delivery in school-based services suggests that there are similar outcomes for children with a disability when direct service and consultation types are used (Dreiling&Bundy, 2003; Dunn, 1990; Kemmis& Dunn,1996). However consultation yields outcomes in a wider range of functionally relevant needs than does direct intervention (Dunn, 1990). Teachers (consultation partners) also attributed more of the (target) children’s gains to therapy where individualised educational plan (IEP) goals were addressed through collaborative consultation rather than by direct, pull-out services (Dunn, 1990).


7. Research and Findings

The research was conducted on “A Study of Special Educators’ knowledge of Therapies” among various Special Schools in Hyderabad, Telangana aimed at studying the knowledge of Special Educators’ of newly developed Therapies. In order to do a research a questionnaire was prepared in consultation with the guide and used for data collection. A qualitative approach was taken to conduct this research. Various Special Schools were visited over a period of 2 months, from March to May 2015. The special school educators’ were given a questionnaire to answer a series of questions regarding Therapies. The Research was conducted on 50 special educators’ with B.Ed special education qualification working at Hyderabad, Telangana. The responses received from special educators’ were tabulated for statistical analysis. The data and its analysis are presented with the help of Descriptive Analysis.

8. Descriptive Analysis

100% respondents are aware of the therapy.
88% respondents know the reason behind giving therapy to the various disabled children where as 12% respondents are not aware of this.

88% respondents use therapies for the improvement of the disabled child whereas 12% respondents do not use therapies for improvement of the disabled child.

84% respondents believe that a therapy can itself be a pleasure for the various disables child while 16% respondents don’t think so.

70% respondents are aware of the precautions to be taken during the implementation of therapies for the disabled child whereas 30% respondents are not aware about such precautions.

66% respondents agree that their school guides them to select a therapy and provides the knowledge of therapies for disabled child whereas 34% respondents say that their school does not guide them to select a therapy and do not provide the knowledge of therapies for the disabled child.

60% respondents say that they do not have therapist in their school, while 40% respondents agree that their school have therapist for disabled children.

52% respondents say that the school therapist or the expert really guide them for implementing therapy for the disabled child while 48% say that the school therapist or the expert do not guide them for implementing therapy for the disabled child.

58% respondents plan therapy method for implementing the therapy for the disabled child, whereas 42% respondents do not plan therapy method before implementing the therapy for the disabled child.

Only 30% respondents get enough time for therapy session in their school day, whereas maximum 70% respondents do not get enough time for therapy session in their school day. 28% respondents assess therapy results at short intervals, and majority of 72% respondents do not assess therapy results at short intervals.

24% respondents agree with pet therapy and think that the pet therapy is very helpful to the disabled children especially from rural background. 76% respondents disagree with pet therapy.

Only 30% respondents are aware of the advantages of pet therapy for disabled child whereas 70% respondents do not know advantages of pet therapy for the disabled child.

28% respondents believe that Laughter Therapy improves disabled child’s mental & physical health as well and majority of 72% respondents disagree with the improvement. Only 32% respondents think that laughter, Drama & Pet Therapies are more useful & effective therapies comparatively for the disabled child while 68% don’t think so.

40% respondents believes that they are good therapist apart from only special educator and 60% respondents do not believe that they are only special educator not good therapist.

9. Suggestions and Recommendations

- There is a scope for the study with large sample with longer duration.
- The effectiveness of the therapies can be understood from the perspective of Intellectual Disabled children and their parents.
- One can study the effectiveness of all the therapies on various disabled children and not only three studied in this research.
- Special Educators need to be given methodological education about therapies from time to time to update and implement the new developments that take place in the field of effective therapies.
- The special schools should be made aware of about the very useful therapies like Drama, Pet and Laughter. So that the therapies improve the mental, social and over-all health of the various disabled children.
- The government should address the issue of effective implementation of Pet, Drama and Laughter Therapies at schools.
- The new lifestyle of people keeps them busy and it becomes very stressful for them to handle their own problems. For all of them irrespective of their age Pet Therapy can prove very useful.

10. Conclusion

From the study it is clear that Drama, Pet and Laughter Therapies play a great role and they have very positive impact on the functional activities of the mentally challenged students. Though the calculated value of pre and post test scores of the experimental and control group, it had clearly shown that with the help of above therapies, the students get improved physical and psychological health. The conclusion can be drawn that there should be inclusion of these newly developed therapies in theoretical curriculum of the special educators. The special educators have incomplete knowledge of these three therapies. Some of them have just heard the names and they do not practice for the students. The practice of therapies is an effective tool to build good understanding between the teachers and the students to increase the comprehension capability of the
students. These therapies are extremely helpful for the various disabled students but they are not used by many special educators because of their incomplete knowledge and less enthusiastic and positive attitude. In fact their attitude was shaped out of their incomplete understanding of these therapies. And those who have little knowledge of these therapies, their attitude towards implementing these therapies are not very positive. It was also noticed that these teachers expressed interest in these therapies when they were enlightened and encouraged by researchers during informal discussions. The complete scientific and systematic knowledge should be given to the special educators, theoretical and practical as well. It is helpful for the future of the students with Disabilities.

References


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