

## Socio-Emotional Skills of Children with Learning Disability, Their Perceived Self-Efficacy and Academic Achievement

**Authors :** P. Maheshwari, M. Brindavan

**Abstract :** The present research aimed to study the level of socio-emotional skills and perceived self-efficacy of children with learning disability. The study further investigated the relationship between the levels of socio-emotional skills, perceived self-efficacy and academic achievement of children with learning disability. The sample comprised of 40 children with learning disability as their primary condition, belonging to middle or upper middle class, living with both the parents, residing in Mumbai. Purposive or Judgmental and snowball sampling technique was used to select the sample for the study. Proformas in the form of questionnaires were used to obtain the background information of the children with learning disability. A self-constructed Child's Perceived Self-Efficacy Assessment Scale and Child's Social and Emotional Skills Assessment Scale was used to measure the level of child's perceived self-efficacy and their level of social and emotional skill respectively. Academic scores of the child were collected from the child's parents or teachers and were converted into a percentage. The data was analyzed quantitatively using SPSS. Spearman rho or Pearson Product Moment correlation was used to ascertain the multiple relationships between child's perceived self-efficacy, child's social and emotional skills and child's academic achievement. The findings revealed majority (27) of the children with learning disability perceived themselves having above average level of social and emotional skills while 13 out of 40 perceived their level of social and emotional skills at an average level. Domain wise analyses revealed that, in the domain of self- management (26) and relationship skills (22) more number of the children perceived themselves as having average or below average level of social and emotional skills indicating that they perceived themselves as having average or below average skills in regulating their emotions, thoughts, and behaviors effectively in different situations, establishing and maintaining healthy and rewarding relationships with diverse groups and individuals. With regard to perceived self-efficacy, the majority of the children with learning disability perceived themselves as having above average level of self-efficacy. Looking at the data domain wise it was found that, in the domains of self-regulated learning and emotional self-efficacy, 50% of the children perceived themselves at average or below average level, indicating that they perceived themselves as average on competencies like organizing academic activities, structuring environment to make it conducive for learning, expressing emotions in a socially acceptable manner. Further, the correlations were computed, and significant positive correlations were found between children's social and emotional skills and academic achievement ( $r=.378, p < .01$ ), and between children's social and emotional skills and child's perceived self-efficacy ( $r = .724, p < .01$ ) and a positive significant correlation was also found between children's perceived self-efficacy and academic achievement ( $r=.332, p < .05$ ). Results of the study emphasize on planning intervention for children with learning disability focusing on improving self-management and relationship skills, self-regulated learning and emotional self-efficacy.

**Keywords :** learning disability, social and emotional skills, perceived self-efficacy, academic achievement

**Conference Title :** ICSNSTT 2018 : International Conference on Special Needs and Specialized Teaching Techniques

**Conference Location :** Venice, Italy

**Conference Dates :** April 12-13, 2018