

An Investigation into the Development of *Tapovan Child*

**A Research Project Report Submitted to Research Council, Children's University,
Gandhinagar**



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Children's University,
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5.8 Findings

Findings regarding Development

Overall development of the Tapovan Child

From mean score of the data it was found that overall development of Tapovan child was greater than average. The score was 77.96% of total score.

Language development

From the mean score of the data, it was found that the overall development of Tapovan children was greater than average. The score was 77.96% of the total score.

Gross motor development

The mean score of the data of the gross motor development scale was also high, it was 80.08% of the total score. Thus, it was found that the gross motor development of Tapovan child was high.

Fine motor development

The mean score of the data of fine motor development scale was also high, it was 73.29 % of the total score. Thus, it was found that fine motor development of Tapovan child was high but it was not higher than gross motor development.

Socio Emotional development

The mean score of the data of Socio-Emotional development scale is 75.57% of the total score. so, it is observed that Socio-Emotional development of Tapovan child was high.

Cognitive development

The mean score of the data of the Cognitive development scale is 78.14% of the total score. In this way, it is observed that the Cognitive development of Tapovan children was high. It is also somehow higher than socio-emotional development.

Findings regarding investigation in types of development

It is observed that the Language development of Tapovan children is higher than other development. The next higher score was on gross motor development and the least one was fine motor development. Score on cognitive development was also less than the gross motor and social development. All the scores on tools for each type of development were near to 75%. Thus, we can say that Tapovan children were well developed.

Findings regarding investigation in Overall development

Tapovan children and normal children were found different in overall development. It was found from the mean score that Tapovan children were more developed than normal children in the case of Overall development.

Findings regarding investigation in Language Development

From the results of the t-test it was found that Tapovan children and normal children were different in language development. From the mean score, it was observed

that Tapovan children were more developed regarding language development of the child.

Findings regarding investigation in Socio Emotional Development

Form the data obtained and with the use of proper statistical technique it was found that Tapovan children and normal children are different in Socio-Emotional development. Form the mean score it was revealed that Tapovan children are more developed.

Findings regarding investigation in Gross motor Development

Tapovan children and normal children are different in gross motor development. It is revealed form the mean score that Tapovan children are more developed in motor development than a normal child.

Findings regarding investigation in Fine motor Development

Form the results of data analysis it is observed that Tapovan children and normal children are different in fine motor development. Form the mean score it was found that Tapovan children are more developed in the matter of fine motor development of Tapovan child.

Findings regarding investigation in Cognitive Development

Form the results of data analysis it is observed that Tapovan children and normal children are different in Cognitive development. Form the mean core it was observed that Tapovan children are more developed in cognitive development.