CONTENTS

Acknowledgement
List of Tables
List of Graphs
List of Abbreviations

Chapter Description
Page No.

1. Introduction 1-28
   1.1 Theoretical Orientation of the Problem
   1.2 Significance of the Problem
   1.3 Statement of the Problem
   1.4 Operational Definitions of the Terms
   1.5 Objectives
   1.6 Delimitations

2. Review of the Related Literature 29-44
   2.1 Studies pertaining to Hearing Impaired
   2.2 Studies pertaining to Parenting
   2.3 Studies pertaining to Cognitive Stimulation
   2.4 Studies pertaining to Cognitive Behaviour
   2.5 Studies pertaining to Academic Performance
   2.6 Related Literature and the Present Study
   2.7 Hypotheses

3. Method and Procedure 45-72
   3.1 Sampling Procedure
   3.2 Sampling Technique
   3.3 Tools
   3.4 Construction and Standardization of Cognitive Behaviour Scale
3.5 Construction and Standardization of Cognitive Stimulation Scale
3.6 Parenting Scale
3.7 Academic Performance of Respondent
3.8 Information Sheet
3.9 Data Collection
3.10 Statistical Techniques

4. **Results and Discussion**

4.1 Cognitive Behaviour of Hearing Impaired Children and Normal Children of Punjab
  4.1.1 Cognitive Behaviour of Normal Children
  4.1.2 Cognitive Behaviour of Hearing Impaired Children
  4.1.3 Difference in Cognitive Behaviour of Normal Children and Hearing Impaired Children
4.2 Cognitive Stimulation of Hearing Impaired Children and Normal Children Given by Parents
  4.2.1 Cognitive Stimulation of Parents of Normal Children
  4.2.2 Cognitive Stimulation of Parents of Hearing Impaired Children
  4.2.3 Difference in Cognitive Stimulation of Parents of Normal Children and Hearing Impaired Children
4.3 Variance in Parenting of the Hearing Impaired Children and Normal Children
  4.3.1 Parenting of the Hearing Impaired Children
  4.3.2 Parenting of the Normal Children
4.4 Variance in Academic Performance of Hearing Impaired Children and Normal Children.
  4.4.1 Interactive Impact of Cognitive Stimulation and Cognitive Behaviour on Academic Performance of Normal Children
  4.4.2 Interactive Impact of Cognitive Stimulation and Cognitive Behaviour on Academic Performance of Hearing Impaired Children

5. **Conclusions, Suggestions and Implications**
LIST OF TABLES

Table No. | Name of the Table
---|---
3.1 | Distribution of items in the trail form
51
3.2 | Discrimination index of Cognitive Behaviour Scale
52
3.3 | Norms of Cognitive Behaviour Scale of
54 | Normal Children (group 8-10yrs)
3.4 | Norms of Cognitive Behaviour Scale of
56 | Hearing Impaired Children (group 8-10yrs)
3.5 | Norms of Cognitive Behaviour Scale of
57 | Normal Children (group 11-12yrs)
3.6 | Norms of Cognitive Behaviour Scale of
58 | Hearing Impaired Children (group 11-12yrs)
3.7 | Levels of Cognitive Behavior Scale
60
3.8 | Scoring of Cognitive Behaviour Scale
61
3.9 | Distribution of items in the Trail form
63
3.10 | Discrimination Index
63
3.11 | Norms for Scale of Cognitive Stimulation
65
3.12 | Levels of Cognitive Stimulation Scale
67