Study to Assess the Knowledge on Behavioral Problems of School Children among School Teachers with a View to Develop an Informational Module in Selected Schools at Chhattarpur, Madya Pradesh

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ABSTRACT
The aim of the study to assess the knowledge on behavioral problems of school children among school teachers. Descriptive research design was adopted for this study. The population for the study includes school teachers who are handling the students in the age group between 6-12 years. The sample selected for the present study was 60 school teachers who fulfilled the inclusion criteria. Purposive sampling technique was adopted for the study. The study result shows that the knowledge of school teachers on behavioral problems of school children shows that 15 [25%] of school teachers having moderately adequate knowledge and 45[75%] of them have inadequate knowledge and none of the school teachers had adequate knowledge regarding behavioral problems of school children among school teachers. The mean and standard deviation of the study is 14.02 +4.26. The study concluded that knowledge of school teachers regarding behavioral problem were poor, so there is a need to improve the knowledge of school teachers about behavioral problem of school children.

Keywords: Behavioral problems, school children, school teachers

INTRODUCTION
School age is the period between 6-12 years. Scholars are emerging as creative persons who are preparing for their future role in society. The school years are a time of new achievement and new experiences. Children's individual needs and preferences should be respected. A child, who is productive and engaged in the school experience, whether academic or vocational, is not likely to become at-risk student. A behavioral problem is a departure from normal(acceptable) behavior beyond a point, to the extent behavioral problems can manifest themselves in many ways. There are interchangeable terms for behavior disorders- disruptive behavior disorder, conduct disorders, emotional disorders, and emotional disturbances.

A teacher is a person who provides students direct classroom teaching, or classroom-type teaching in a non-classroom setting. Teachers play an influencing role in development of personality. Listening to child’s problems is an important skill of a teacher. The early detection and treatment of children with behavioral problems at an early age may reduce treatment costs and improve quality of life of those children. Teachers are the persons who are caring the school going children for a long time with them in schools when comparing to their parents. So school teachers should have adequate knowledge regarding early identification of behavioral problems of school children which will promote the behavioral status of the children. So in this study we are assessing the knowledge on behavioral problems of school children among school teachers by providing an informational module regarding behavioral problems of school children.

Objectives
1. To assess the knowledge on behavioral problems of school children among school teachers.
2. To associate the level of knowledge on behavioral problems of school children among school teachers with the selected demographic variables

Hypotheses
H0: There is no significant relationship between the level of knowledge and the selected demographic variables of school teachers.

METHODS AND MATERIALS
Descriptive research design was adopted for this study. The population for the study includes school teachers who are
Data analysis
The data was analyzed by using descriptive and inferential statistical analysis. The descriptive statistical analysis was done in terms of mean and percentage distribution for the selected demographic variables of school teachers and the inferential statistical analysis was done to associate with the knowledge on behavioral problems of school teachers.

RESULTS

- The knowledge of school teachers on behavioral problems of school children shows that 15 (25%) of school teachers having moderately adequate knowledge and 45(75%) of them have inadequate knowledge and none of the school teachers had adequate knowledge regarding behavioral problems of school children among school teachers. The mean and standard deviation of the study is 14.02 +4.26.

- In association, the level of knowledge among school teachers on behavioral problems with selected demographic variables reveals that none of the demographic variables are non significant with the P value < 0.05.

- The major findings were the age of the school teachers reveals that 29 (43.33%) of the school teachers belongs to the age group of 36 and above and 6 (10%) of them were 31-35 years of age, Sex of the school teachers shows that 7(11.66%) of them were males and 53(88.33%) of them were females, Educational qualification of the school teachers states that 29 (43.33%) of the school teachers have completed their under graduation and 31(51.66%) of the school teachers have completed their post-graduation, Marital status of the school teachers states that 48(80%) of them were married and 12 (20%) of them were unmarried, Type of family of the school teachers shows that 31 (51.66%) of them were nuclear family, 28(46.66%) of them were joint family and 1 (1.66%) was in extended family, Type of residence of the school teachers shows that 40(66.66%) of them from urban, 20(33.33%) of them from rural, Teaching experience of the school teachers reveals that 12(20%) of them have 0-1 year experience, 4(6.66%) of them have 2-3 years of experience, 2(3.33%) of them have 4 years of experience 3-4 years of experience and 42(70%) of them have more than 4 years of experience, The previous knowledge of the school teachers and the table shows that 28(63.33%) of them have previous knowledge and 32(53.33%) of them does not have previous knowledge.

DISCUSSION
This study was conducted to assess the knowledge on behavioral problems of school children among school teachers with a view to develop an informational module in selected schools at puducherry. Descriptive research design was adopted for this study. The population for the study includes school teachers who are handling the students in the age group between 6-12 years. The sample selected for the present study was 60 school teachers who fulfilled the inclusion criteria. The study settings were Government High School, CHHATTARPUIR, and MADYA PRDESH. Purposive sampling technique was adopted for the study. The data was collected through the self structured questionnaire is used to assess the knowledge of behavioral problem of school children, among school teachers.

The first objective of the study is to assess the knowledge on behavioral problems of school children among school teachers. The present study shows that 15 [25%] of school teachers having moderately adequate knowledge and 45[75%] of them have inadequate knowledge and none of the school teachers had adequate knowledge regarding behavioral problems of school children among school teachers. The mean and standard deviation of the study is 14.02 +4.26.

The second objective of the study is to associate the level of knowledge on behavioral problems of school children among school teachers with the selected demographic variables. The association of the level of knowledge among school teachers on behavioral problems with selected demographic variables reveals that none of the demographic variables are non significant with the P value < 0.05.

CONCLUSION
The conclusion of the present study was shows that not even a single teacher is having an adequate knowledge and majority of them had inadequate knowledge regarding behavioral problems of school children among school teachers. This shows that knowledge of school teachers regarding behavioral problem were poor, so there is a need to improve the knowledge of school teachers about behavioral problem of school children. So health education for school teachers regarding behavioral problems emphasize for the early identification of behavioral problem.

| S. No | Level of knowledge on | Frequency (N=60) | Mean | SD | Percentage |
|-------|-----------------------|------------------|-----|----|------------|
| 1     | Inadequate knowledge  | 45               | 11.96 | 2.46 | 75%        |
| 2     | Moderately adequate knowledge | 15          | 20.20 | 1.66 | 25%        |
| 3     | Moderately adequate knowledge | 0            | 0    | 0  | 0          |
Table 2-Association between the level of knowledge with the selected demographic variables

| S. No | Demographic variables      | Inadequate knowledge | Moderate knowledge | Total | x2     | P value |
|-------|---------------------------|----------------------|--------------------|-------|--------|---------|
| 1     | Age in year               | 20-25                | 11                 | 2     | 13     | 3.189   | 3.189   |
|       |                           | 26-30                | 10                 | 2     | 12     |         |         |
|       |                           | 31-35                | 3                   | 3     | 6      |         |         |
|       |                           | 36 & above           | 21                  | 8     | 29     |         |         |
| 2     | sex                       | Male                 | 7                   | 8     | 29     | 2.642   | 0.104   |
|       |                           | female               | 38                  | 0     | 7      |         |         |
| 3     | Educational Qualification | UG                   | 24                  | 5     | 29     | 1.802   | 0.179   |
|       |                           | PG                   | 21                  | 10    | 31     |         |         |
| 4     | Marital Status            | Married              | 34                  | 14    | 48     | 2.222   | 0.136   |
|       |                           | Unmarried            | 11                  | 1     | 12     |         |         |
| 5     | Type of Family            | Nuclear              | 22                  | 9     | 31     | 0.793   | 0.673   |
|       |                           | Joint                | 22                  | 6     | 28     |         |         |
|       |                           | Extended             | 1                   | 0     | 1      |         |         |
| 6     | Residence                 | Urban                | 29                  | 11    | 40     | 0.4     | 0.527   |
|       |                           | Rural                | 16                  | 4     | 20     |         |         |
| 7     | Teaching Experience       | 0-1 Year             | 10                  | 2     | 12     | 1.397   | 0.706   |
|       |                           | 2-3 Years            | 3                   | 1     | 4      |         |         |
|       |                           | 4-5 Years            | 2                   | 0     | 2      |         |         |
|       |                           | More than 4 Years    | 30                  | 12    | 42     |         |         |
| 8     | Previous Knowledge        | Yes                  | 19                  | 9     | 28     | 1.429   | 0.232   |
|       |                           | No                   | 26                  | 6     | 32     |         |         |

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