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HEALTH CONSCIOUSNESS AMONG THE STUDENTS OF HIGHER SECONDARY SCHOOL

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#### Abstract

The goal of this research was to assess the knowledge of health among the students. The research was limited to 200 students from Class 9-12 of Jhansi High Schools. The researcher attempted, with the aid of the questionnaire, to illustrate the respondent's attitude towards health knowledge. In order to figure out the importance of variations between the students ' responses, the percentile approach was used and it was found from the results that most students had a good outlook towards wellbeing.


KEYWORDS: Health, Consciousness, Nutrition, Heridity.

## INTRODUCTION:

In considering community factors that influence the health of the people, the general public tends to think largely in terms of population figures. The size of a city or the number of people living in a community is a significant factor in dealing with community health standpoint. A number of Community environmental factors must be recognized in dealing with community health problems. The physical environment, geography, climate, neighborhood and industrial conditions all must be considered when appraising the health of a community. Some of these factors will have but a minor effect on health, while others may virtually identify the particular health problems peculiar to the community. (Anderson 1976)

The usefulness of knowledge is determined by the manner in which it was learned, since teaching sheer factual information may demand little imagination or creativeness of the teachers and testing of memorized material is not difficult, it becomes extremely easy for a busy teacher to slip into a pattern of teaching that is frequently referred to as factual requirement. Studies have demonstrated that teaching involving unrelated facts and unorganized information is comparatively temporary or even transient. That learning is most permanent which involves the integration of knowledge old and new into purposeful, meaningful, organized behavior and problem- solving mental processes. (Tyler 1933)

The purpose of the study was to determine the health consciousness among the higher secondary school students Jhansi and the study was delimited to the students studying in different schools of Jhansi from classes 9-12 standard. It was hypothesised that most of the students had a good outlook towards health based on the literature examined, accessible study finding expert opinion and the academic's own perception of the issue.

## METHODOLOGY

Two hundred students of Different schools of Jhansi from classes 9-12 were selected as subjects for the purpose of the study and they were sufficiently trained to understand the questions posed in the questionnaire and have correct answers. And the students were 13 to 18 years of age. The researcher attempted, with the aid of the questionnaire, to illustrate the respondent's attitude towards health knowledge.

With the aid of guides and other experts, the research scholar went through the different applicable literature related to the present study and prepared the questionnaire by changing the already existing questionnaire. In classes 9 to 12, the questionnaire was distributed to 200 students from different schools in Jhansi. The answers were compiled in the same manner as one hundred percent of the questionnaires were obtained at a given moment. The members all participated whole-heartedly. The percentile approach was used to assess the importance of discrepancies between responses among higher secondary school students for each health statement.

## FINDINGS \& DISCUSSION

The answers of students among the students of higher secondary schools of Jhansi in relation to health knowledge is given in the following tables-

Table 1

## Personal Hygiene

| S.No. | Sub Question | Responses | No. Of Responses | Percentage |
| :--- | :--- | :--- | :--- | :--- |
| A. | Using of others handcar <br> chief is good to health | Positive Response <br> Negative Response | 175 | $87.50 \%$ |
| B | Taking Bath daily is good <br> to Health | Positive Response <br> Negative Response | 25 | $12.50 \%$ |
| C | Eating Nails with the <br> teeth is good habit | Positive Response <br> Negative Response | 25 | $97.50 \%$ |

It is ideal for health learners with a positive mindset in comparison to using other handkerchiefs. It means that students have strong knowledge of the subject matter by taking Bath every day is good for health. Students with a high mentality have a healthy practice of smashing nails using their teeth. The primary factor of life is personal grooming. This has proven that learners are well aware of the subject matter. Since these all things they team from the first school of their life that is home \& media also plays the good role.

Table 2

| Nutrition |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| S.No. | Sub Question | Responses | No. Of Responses | Percentage |
| A. | More Spicy food harmful for <br> digestive system | Positive Response <br> Negative Response | 174 |  |
| B | Food Additives increases Quality <br> of food | Positive Response <br> Negative Response | 26 | $87 \%$ |
| C | Balance diet helping proper <br> growth of body | Positive Response <br> Negative Response | 125 | $13 \%$ |

$87 \%$ of students replied positively \& $13 \%$ negatively in response to more spicy food that is detrimental to the digestive system. In relation to food additives, 62.50 percent of students responded positively, improving food quality where 37.50 percent had responded negatively. In terms of balance diet, 92.50 percent of students have a positive attitude $\& 7.50$ percent have a negative attitude to aid in proper body development.

Students should concentrate more on recognizing diet as it plays a significant role in proper growth and development. Diet is a very basic topic every day. From home to kindergarten, children learn about nutrition.

## Table 3

| Family Planning | Responses | No. Of Responses | Percentage |  |
| :--- | :--- | :--- | :--- | :--- |
| S.No. | Sub Question | 170 | $86.20 \%$ |  |
| A. | Sex education Should <br> taught in schools | Positive Response <br> Negative Response | 30 | $13.80 \%$ |
| B | Nuclear family is better <br> than joint family | Positive Response <br> Negative Response | 175 | $87.50 \%$ |
| C | More No. of children is <br> good for economical <br> conditions | Positive Response <br> Negative Response | 145 | $12.50 \%$ |

In regards to sex education, children with strongly optimistic views should be educated in classrooms. In comparison to the nuclear family, students who have a very optimistic outlook are stronger than the shared family. More no. of children is good for economic conditions show that more no strongly optimistic attitude of students is seen. And students are well aware of the position of the media as well. \& it is also added in school curriculum.

## Table 4

| Heredity |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| S.No. | Sub Question | Responses | No. of Responses | Percentage |
| A. | It is necessary tall percents should have tall child | Positive Response Negative Response | $\begin{aligned} & 189 \\ & 11 \end{aligned}$ | $\begin{aligned} & 94.50 \% \\ & 5.50 \% \end{aligned}$ |
| B | Diabetes is hereditical disease | Positive Response Negative Response | $\begin{aligned} & 185 \\ & 15 \end{aligned}$ | $\begin{aligned} & 92.50 \% \\ & 7.50 \% \end{aligned}$ |
| C | Wise parents have always wise children | Positive Response <br> Negative Response | $\begin{aligned} & 175 \\ & 25 \end{aligned}$ | $\begin{aligned} & 87.50 \% \\ & 12.50 \% \end{aligned}$ |

94.50 percent of students reacted positively $\& 5.50$ percent negatively in response to the need for a tall parent to have a tall child. 92.50 percent of students answered positive responses and genetic disorder is 7.50 percent negative in regards to diabetes. 87.50 percent of students give positive answers \& 12.50 percent negative in comparison to wise parents often have wise kids. Students should be conscious of heredity and it should be introduced as a compulsory subject in the curriculum of schools so that they can have ample knowledge.

## CONCLUSION

It was concluded that most students had a good outlook towards health knowledge, acknowledged the importance of health and its social, emotional and mental values, showed due importance to students and appreciation for health, and replied that students were too keen to know about the time needed in today's society. On the basis of findings and researcher's own understanding the hypothesis stated earlier that most of the students had a positive attitude towards health was accepted.

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