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CERTIFICATE

OF PARTICIPATION

SAIRAP

International Conference on Health and Medicine (ICHM-19)

16th February 2019,Aurangabad, Maharashtra

This is to certify that **Deepak kashinath Chaudhari**

of *D.D. Vispute college of education, Dhule (Maharashtra)* has done his/her excellence in presenting the research paper titled *"A Study of attitude towards sex education level of male and female student teachers"*

on 16th February 2019 at Aurangabad, Maharashtra.

Mr.Kumar
Secretary

SAIRAP

Dr.P.C.Srikanth
Convener

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International Conference on Health and Medicine

A Study of attitude towards sex education level of male and female student teachers.

Deepak kashinath Chaudhari
D.D. Vispute college of education, Dhule, Maharashtra

Abstract— **There are so many misunderstandings about sex education in Indian society. Not `only politicians, cultural organizations but also many teachers apposes sex education scheme. But sex education is the need of time. So in present study survey is carried out in dhule city of Maharashtra state to find out attitude towards sex education of male and female teachers. Standerdised tool attitude towards sex education scale developed by dr. mrs. Usha Mishra is selected for data collection. For statistical analysis on the basis of score obtained in test central tendencies are calculated and with the reference of mean and standard deviation Comparision between male and female group is done.**

INTRODUCTION

The issue of sex education in schools is always treated negatively by cultural organizations, politicians, parents and by teachers also. There are so many misunderstandings about sex education in society. Many people think that such type of education will increase interest of youth in sexuality. But in fact sex education is the training of balance behavior, healthy like style and gender equality.

Importance of study:-

HIV-Aids is spreading rapidly in Indian youngsters. The main cause of HIV-AIDS affection is lack of knowledge about sexuality. Sex education in schools can overcome on this issue if teachers will take positive attitude about sex education. So it is necessary to find out attitude of students teachers towards sex education.

OBJECTIVES OF STUDY

1) To find out attitude towards sex education of male students.
2) To find out attitude towards sex education of female students.
3) To compare attitude towards sex education among male and female students.

RESEARCH METHODOLOGY

Survey method is carried out for present study.

Sample and Sampling:-

A sample of 40 male and 40 female student teachers were selected from dhule city (Maharashtra) by random sampling method.

Tools of study:-

Data for present study was collected by Attitude towards sex education scale developed by Dr. Mrs. Usha Mishra. Reliability of this test was 0.80 with face and content validity. There was 32 question in this scale.

Statistical analysis:-

There was a score of tests filled by sample. By using this score mean, mode, median, standard deviation, skewness and kurtosis value is calculated.

Comparision between two groups (i.e. male and female) is carried out by using mean and standard deviation shown as below.

Table no.-1. To find out Attitude towards sex education of male student teachers.

N	M	Mo	Mdn	S.D.	SK.	Ku.
40	105.32	107	107	16.94	-0.29	0.31

1) In this test values of mean, mode, median are 105.32,107,107 respectively which are not same so distribution is not normal
2) Value of kurtosis is 0.31 which is bigger than 0.263 so there is platy kurtic type of curve.
3) Value of mean is Smaller than median so it is negative skew curve.
4) Table no:- 2. Distribution of male student teachers according to score in Attitude towards sex education scale.

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of ..... D.D. Visputecollege of education, Dhule (Maharashtra). ..... has done his/her excellence in presenting research paper titled ..... "A Study of Scientific attitude of urban and rural student teachers in Dhule city" .....

on 17th February 2019 at Aurangabad, Maharashtra.

Mr.Kumar
Secretary

SAIRAP

Dr.P.C.Srikanth
Convener

A Study of Scientific attitude of urban and rural student teachers in Dhule city

Deepak Kashinath Chaudhari
D.D. Vispute college of education, Dhule (Maharashtra).

Abstract- **Rational and unbiased thinking is the main characteristic of teacher and scientific attitude is helpful to develop it. In present study researcher carried out survey in dhule city (Maharashtra) to find out level of scientific attitude in student teachers. Data for this survey is collected by scientific attitude scale which is standerdised research tool. And purposive sampling method is used to select sample for study. Analysis of collected data is done by calculating central tendencies and percentage distribution which was based on score of student teachers. And with the help of above mentioned process conclusions of study is mentioned.**

INTRODUCTION

Scientific attitude is one of the most important factor in progressive thinking. Teachers are considered as engineer of society because role of teacher is important for give the direction to students thinking. There are so many illogical rituals and superstition in Indian society. Progressive teacher can able to change this situation. So it is important to find out level of scientific attitude in student teachers.

OBJECTIVES OF STUDY

[1] To find out level of scientific attitude in urban student teachers.

[2] To find out level of scientific attitude in rural student teachers.

RESEARCH METHODOLOGY

In present study for find out scientific attitude in urban and rural student teachers survey method is carried out.

SAMPLING AND SAMPLING

Sample of 100 student teachers are selected by purposive sample method from colleges of education in dhule city out of which 50 students are from urban area and 50 students from rural areas. Students selected in sample was studying in academic year 2017-18.

TOOLS OF RESEARCH

For present study data collection is carried out by standerdised science attitude scale developed by Dr. Mrs. Avinash Grewal. Reliability of this test is 0.75 with content validity. There are 20 questions in this test.

STATISTICAL ANALYSIS

There was a score of tests filled by sample. By using this score mean, mode, median, standard deviation, skewness and kartosis value as well as distribution of percentage is calculated for checking above mentioned objective.

Table no:-1. To find out Scientific attitude of urban Student teachers.

N	M	Mo	Mdn	S.D	SK	Ku.
50	50.72	54	51	7.29	-0.11	0.52

1. In this test values of mean, mode, median are 50.72,54,51 respectively which are not same so distribution is not normal.
2. Value of kurtosis is 0.52 which is bigger than 0.263 so there is platy kurtic type of curve.
3. Value of mean is smaller than median so it is negative skew curve.

Table no.- 2. Distribution of urban Student teachers according to score in science attitude test.

Level of Scientific Attitude	Student teachers Percentage
Extremely high favourable	3.18%
High favourable	6.81%
Above average favourable	17.72%
Average favourable	40%
Unfavourable	23.18%
Very Unfavourable	8.63%
Extremely Unfavourable	0.45%

Table no:-3. To find out Scientific attitude of rural Student teachers.

N	M	Mo	Mdn	S.D	SK	Ku.
50	49.20	50	49	6.77	0.08	

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