

## A comparative study on educator leadership

<sup>1</sup> Dilip Dangar, <sup>2</sup> Dr. CB Kagathara, <sup>3</sup> Dr. PB Thumar

<sup>1</sup> Assistant Professor, S.V.E.T. Commerce & BBA College, Jamnagar, Gujarat, India

<sup>2</sup> Principal, Chhotubhai Purani Degree College of Physical Education, Rajpipla, Gujarat, India

<sup>3</sup> Ex-Director, Dept. of Physical Education, M.S. University, Baroda, Gujarat, India

### Abstract

All round development includes physical, psychological, emotional and social aspects. In all round development of educational process physical education is given prime importance. At school level it develops creative abilities and social qualities in students. It provides a key for instinct to help others, to develop leadership, excellent and noble qualities like social work inculcated.

**Keywords:** physical, psychological, emotional, social aspects, educator leadership

### Introduction

With the standards now being raised for students to achieve proficiency at ninety percent and above, an important focus of education is educational improvement at all grade level. In response to the raising of the standards, policy makers have recognized the need to place teachers as the local point of the school improvement agenda. In one research it was indicated there is growing evidence that involvement by teachers in educational reform is critical in order to move education toward excellence. In one such study conducted, it was declared "Schools badly need the leadership of teachers if they are to improve".

Through physical education students can obtain qualities like awareness of the environment, physical, mental readiness, inner sense, discipline, cooperation, respect, sympathy, reciprocal love, better human relations, and good conduct.

### Statement of the Problem

The purpose of this study was comparison of effective leadership between physical education teachers and other subject teachers in high schools of Gujarat state.

### Limitations

There was no control over the religion, environment, heredity, social customs, traditions and health condition of the subjects.

### Delimitations

The study was delimited to the Jamnagar district of Gujarat state.

- The study was delimited to the physical education teachers and other subject teachers of high school of Jamnagar district of Gujarat.
- The study was delimited to the 10 high schools (randomly selected) of Jamnagar district of Gujarat state.
- The study was delimited to the comparison of effective leadership between Physical education teachers and other subject teachers of Jamnagar district high schools of Gujarat state.

### Objectives of the Study

To check Leadership effectiveness of Physical education

Teachers and Other subject Teachers with respect to Inter Personal relations, Intellectual operations, Behavioral and Emotional Stability.

### Hypothesis of the Study

- H<sub>0</sub>:** There is no association of between LES score of Inter Personal relations among Physical education teachers and other subject teachers of Jamnagar district area of Urban and Rural.
- H<sub>0</sub>:** There is no association of between a LES score of Intellectual operations among Physical education teachers and other subject teachers in the Jamnagar district area of Urban and Rural.
- H<sub>0</sub>:** There is no association of between LES score of behavioral and emotional stability among Physical education teachers and other subject teachers of Jamnagar district area of Urban and Rural.

### Subject of the Study

According to the objectives of this study, the subject of this study 100 students are randomly selected of Jamnagar district of Gujarat state. Researcher was selected 50 students for physical education teachers and 50 students for other subject teachers from high schools, area of rural and urban of Jamnagar district of Gujarat state.

### Statistical Analysis Of Data

After the collection of the data Chi-square Method was used for the statistical analysis.

### Statistically Data Analysis

- Comparative study of inter personal relations between physical education teachers and other subject teachers.

**Table 1**

	Urban	Rural	X <sup>2</sup>	X <sup>2</sup> crit
Physical Education Teachers	1603	1604	0.216266054	7.879
Other subject Teachers	1607	1571		

**Analysis Table:** Here, the tabulated value is higher than calculated value so the null hypothesis is accepted and it can

be stated that there is no much association between the LES score of Inter Personal relations among Physical education teachers and other subject teachers of Jamnagar district area of Urban and Rural. So, it can be concluded that whether the teacher is Physical education teacher or other subject teacher it done not impact on their LES score.

2. Comparative study of intellectual operations between physical education teachers and other subject teachers of Jamnagar district.

**Table 2**

	Urban	Rural	X <sup>2</sup>	X <sup>2</sup> crit
Physical Education Teachers	1316	1262	0.040686173	7.879
Other subject Teachers	1293	1254		

**Analysis Table:** Here, the tabulated value is higher than calculated value so the null hypothesis is accepted and it can be stated that there is no much association between the LES score of Intellectual operations among Physical education teachers and other subject teachers of Jamnagar district area of Urban and Rural. So, it can be concluded that whether the teacher is Physical education teacher or other subject teacher it done not impact on their LES score.

3. Comparative study of behavioral and emotional stability among physical education teachers and other subject teachers of Jamnagar district.

**Table 3**

	Urban	Rural	X <sup>2</sup>	X <sup>2</sup> crit
Physical Education Teachers	962	1002	6.923465504	7.879
Other subject Teachers	985	865		

**Analysis Table:** Here, the tabulated value is higher than calculated value so the null hypothesis is accepted and it can be stated that there is no much association between the LES score of behavioral and emotional stability among Physical education teachers and other subject teachers of Jamnagar district area of Urban and Rural. So, it can be concluded that whether the teacher is Physical education teacher or other subject teacher it done not impact on their LES score.

**Conclusions**

On the basis of the findings of the study, the following conclusions are drawn:

1. No much association between the LES score of Inter Personal relations among Physical education teachers and other subject teachers of Urban and Rural area of Jamnagar district of Gujarat state.
2. No much association between the LES score of Intellectual Operations among Physical education teachers and other subject teachers of Urban and Rural area of Jamnagar district of Gujarat state.
3. No much association between the LES score of Behavioral and Emotional Stability among Physical education teachers and other subject teachers of Urban and Rural area of Jamnagar district of Gujarat state.

**Recommendations**

In the light of the conclusions drawn; the following recommendations are made:

1. Similar studies may be conducted electing other leadership effectiveness variables contributing to performance efficiency of teachers.
2. The study may be repeated on subjects of higher/lower level and on professional teachers to measure their leadership effectiveness characteristics.
3. The similar study can be done on male & female teachers.
4. The similar study can be conducted on other districts of Gujarat with other groups and deferent age groups.

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