

# **EduInspire-An International E-Journal**

An International Peer Reviewed and Referred Journal Council for Teacher Education

(CTE, Gujarat Chapter) www.ctegujarat.orgEmail. jig\_har@yahoo.com

# Development and Tryout of Street Play on Fundamental Duties of the Constitution

Dr. Narendrasinh Pratapsinh Gohil

Assistant Professor V.T.Choksi Sarvajanik College of Education Near Lal Bungalow, Athwalines Surat-395 007, Gujarat, India

M. 919426363759, E-mail: npgohil74@gmail.com

## **ABSTRACT**

An experiment was done by the investigator to teach the fundamental duties of the Indian Constitution through street play. The purpose of this research was to test the effectiveness of street play on a small scale. The researcher composed and performed a street play of 11 scenes on the 11 duties enumerated in Article 51-A of the Indian Constitution to the trainees of B.Ed. This research was an experimental type of research, in which a single group pre-test — post test technique was used. The experiment was conducted on teacher trainees studying in the V.T.Choksi Sarvajanik College of Education, Surat. The average marks which were obtained by the teacher trainees in the pre-test was 11.06, while their average score in the post test was 44.05. The average score of teacher trainees increased by 32.99; which indicates the effectiveness of the teaching through street play technique.

Keywords: Street play, Fundamental Duties

# Development and Tryout of Street Play on Fundamental Duties of the Constitution

Dr. Narendrasinh Pratapsinh Gohil

Assistant Professor V.T.Choksi Sarvajanik College of Education Near Lal Bungalow, Athwalines Surat-395 007, Gujarat, India **M.** 919426363759,

E-mail: npgohil74@gmail.com

### INTRODUCTION

Man likes variety in food and teaching. Researcher has been teaching at the College of Education for a long time. His field of interest is to study the effectiveness of various teaching methods and techniques. Is it effective to teach through street play? This question haunted him. The present research is the result of efforts made to solve this question in a scientific manner.

## **Objectives:**

- 1. To develop the street plays on fundamental Duties for B.Ed. trainees.
- 2. To tryout and examine the effectiveness of street play on B.Ed. trainees.

## **Hypothesis:**

There will be no significant difference between the mean score of pre-test and post-test scores obtained by the teacher trainees on the fundamental duties unit of the constitution.

### Significance of study

The researcher knew how to use street play technique in class room. It was observed that trainees became bore in lecture method. A teacher must know how to use various teaching techniques in the class room. This research shows teachers involved in the teaching-learning process how effective it is to teach through street play. It will be helpful to the trainees as well as teachers also.

## Limitation

- 1. The street play on fundamental duties was developed by trainees in Gujarati.
- 2. The test which was used in pre-test and post-test was teacher made test. It was not standardized.

- 3. There were 53 students in sample and the sample was purposive. All students were from the teacher education college where the researcher works.
- 4. The data was collected by pre-test and post-test only.

# **Research Design:**

It was experimental research and single group pre-test post-test design was used in this work.

# Sample:

The sample of this work was Purposive. First year B.Ed. trainees of the academic year: 2020-21 of V.T.Choksi Sarvajanik College of Education, Surat was selected for sample. There were 53 students in the sample.

### **Tools:**

- 1. Test
  - a. A teacher made test was developed to know the trainees' achievement score on pre-test and post test on fundamental duties.
  - b. The test consisted of 10 objective type questions with one mark, 05 short answer questions with two marks and 06 essay type questions with five marks. The test was 50 marks. The test time was 90 minutes.

## **Research Design**

Step	Session	Period
Step-1	Pre-Test	02
Step-2	Development of street play on fundamental rights in workshop	11
Step-3	Presentation and discussion of street play which was prepared by trainees in the class room.	03
Step-4	Post-Test	02
	Total=18 period, Time=18 hours	

### **Data Collection:**

At the beginning of the experiment, the trainees were given the pre-test and at the end of the experiment, they were given the post- test. The data were collected in this way.

## **Data Analysis:**

The following statistical technique was used for data analysis.

Number of	ALLEY.			
Students	Mean	S.D.	T-test	
53	11.06	2.58	Significant	
53	44.05	1.63	at 0.01	
	Students 53	Students Mean  53 11.06	Students         Mean         S.D.           53         11.06         2.58	

The average score of the trainees in the pre-test was 11.06 and the average score in the post test was 44.05. The difference of 32.99 average marks was observed between the two tests. This difference was due to the use of Street Play Technique. Therefore, it can be said that the teaching of the fundamental rights of the Indian Constitution through street play was effective. The data presented in table indicated that there is significant difference between the result of pre-test and post-test. The mean score of post test is higher than post test. Thus the null hypothesis was rejected. So it can be said that street play technique is effective.

### **Discussion:**

Street Play technique is very popular. Many researchers experimented these techniques in the classroom. Babi(2006), Pandya(2008), Kunjariya(2011), Deshmukh(2012), Dave(2013), Thaker(2014) and Kolsawala(2017) worked on this technique. They presented the findings of their experiment to the world of education. This research is an attempt in little bit different direction than the above research. It was on Teaching through street play. The experiment was also promoted by BISAG. The teaching was recorded at BISAG Studios in Gandhinagar which was later broadcast on Vande Gujarat and DD Girnar channels which also received a very good response. The trainees performed this street play during the block teaching program. The researcher humbly believes that teaching through street play is an effective practice. Yes, it is not possible to teach all the units with this technique, but if there is any unit that touches the society, than it needs to be taught with this technique.

#### Reference:

- Babi, S. A. (2006). To Study the Effectiveness of Imparting Education through Puppets in Social Science Subject to Students of Std. IX (Research Abstract). 1978-2006. Education Department. Rajkot: Saurashtra University.
- Dave, Ranjana S. (2013). Second Language Learning Through Songs and Stories. Vallabh Vidyanagar: Sardar Patel University.
- Deshmukh, Nivedita. (2012). A Comparative Study of the Effect of Methodology of Lecture and Dramatization of Marathi Teaching. Dr. P.V. Patil University, Nerul, Navi Mumbai.
- Kolsawala, S. G. (2017). Effectiveness of dramatization and comic strip in teaching of english to upper primary students. Retrieved from http://shodhganga.inflibnet.ac.in:8080/jspui/handle/10603/186732 on June 12.2020
- Kunjariya, Bhagyashri M. (2011). A Study of Effectiveness of Dramatization Method in Teaching of English Subject to Std. IX. (Unpublished Dissertation for M.Phil. Degree). Kherda: Ganpat University.
- Pandya, Nilam C. (2008). A Study of Effectiveness of Lecture Method, Demonstration Method and Dramatization Method in Teaching of Social Science Subject of Std. VIII. (Unpublished Dissertation for M.Phil. Degree). Kherda: Ganpat University.
- Thaker, Ashish G. (2014). A Study of Effectiveness in Teaching through Dramatization in Primary School. VallabhVidyanagar: Sardar Patel University.

Paper Received: 11<sup>th</sup> November, 2021
Paper Reviewed: 28<sup>th</sup> December, 2021

Paper Published: 1st Jan, 2022