Journal of Educational Sciences (*JEDUS*) Spring & Summer, 2023, 30(1), 1-20 DOI: 10.22055/edus.2022.38746.3282

**Orginal Article** 

# An Investigation on Writing Quality of Elementary School Students: An Evaluating Study

Rcceived: 14 Nov 2021

Accepted: 08 Jun 2022

Heshmatollah Nazari\*
Ebrahim Talaee\*\*
Javad Hatami\*\*\*
Mihsen Imani Naeeni\*\*\*\*
Abdolzahra Timas\*\*\*\*\*\*

## Introduction

The present study was aimed to evaluate the quality of writing in elementary school students. The statistical population in the study was male students of the upper elementary school in Tehran in the academic year 2020 to 2021, that among them 107 samples including three classes (2 classes of 35 students + 1 class of 27 students) were selected based on available sampling technique. To collect data a researcher-made writing rubric was used and data central and dispersion indices were applied to analyze.

## Method

The research design was of the type of evaluative investigations. In this type of research, researcher want to evaluate a product or concept and collect data that helps improve his/her solution.

## Results

The results showed that the average writing score of upper elementary students, including 4th, 5th, and 6th grade, is lower than relative mastery and is limited and somewhat weak (M = 12.65).

<sup>\*</sup> Ph. D in instructional technology, Tarbiat Modares University, Tehran, Iran.

<sup>\*\*</sup> Assistant Professor, Tarbiat Modares University, Tehran, Iran. Corresponding Author: e.talaee@modares.ac.ir

<sup>\*\*\*</sup> Professor, Tarbiat Modares University, Thran, Iran.

<sup>\*\*\*\*</sup> Asociate Professor, Tarbiat Modares University, Thran, Iran.

<sup>\*\*\*\*</sup> Ph. D in Educational Management, School District 4, Ahvaz, Iran.

## **Discussion**

It can be concluded that students' writing is as weak as their reading and perhaps the imperfection is rooted in their reading weakness. As a suggestion, it would be better to teach writing, apart from the psychological approach toward teaching, using other approaches and paradigms such as cultural-social approach and the following theories as for example activity theory. Also, it is suggested that the learning environment design based on such approaches.

Keywords: writing, writing rubric, elementary school, evaluating research

**Author Contributions:** In the present study, the second author supervised and strategically undertook the general process of the research and compiled and finalized the amendments to the article. The first author is in charge of compiling the research plan, the process of collecting, analyzing and interpreting the findings and writing the text of the article. And the fifth was done.

**Acknowledgments:** The present study would not have been possible without the cooperation of the participants; We would like to thank all the participants.

**Conflict of interest:** The authors acknowledge that there is no conflict of interest in this article.

**Funding:** The present study has not received financial support from any institution and all costs during the research process have been borne by researchers.