155.232 Ol4 2007 ESSION LEVEL AND ACADEMIC PERFORMANCE OF SELECTED HIGH SCHOOL STUDENTS OF SAINT GREGORY ACADEMY INDANG, CAVITE AS AFFECTED BY VIDEO GAMES

THESIS

HELFRED JORDAN OLLERES

College of Arts and Sciences

CAVITE STATE UNIVERSITY

Indang, Cavite

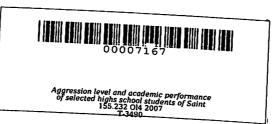


April 2007

AGGRESSION LEVEL AND ACADEMIC PERFORMANCE OF SELECTED HIGH SCHOOL STUDENTS OF SAINT GREGORY ACADEMY, INDANG CAVITE AS AFFECTED BY VIDEO GAMES

Undergraduate Thesis
Submitted to the Faculty of the
Cavite State University
Indang, Cavite

In partial fulfilment of the requirement for the degree of Bachelor of Science in Psychology



HELFRED JORDAN OLLERES

April 2007

ABSTRACT

OLLERES HELFRED J. Cavite State University Indang Cavite april 2006. Aggression level and Academic Performance of selected high school students of Saint Gregory Academy Indang, Cavite as affected by video games. Undergtaduate Thesis Bachelor of Science in Psychology. Cavite State University Indang, Cavite April 2007 Adviser: Imelda R. Filart.

The student sought to determine the aggression level and academic performance of selected high school students of Saint Gregory Academy Indang, Cavite as affected by video games.

Specifically, this study sought to; (1) determine the demographic profile of the respondent; the age, gender, and year level (2) determine the extent of students exposure to video games in terms of, watching and playing (3) determine the aggression level of selected high school students of Saint Gregory Academy after exposure to video games (4) determine the academic performance of Saint Gregory Academy high school students based on the general average from 1st to 4th grading period.(5) determine the relationship of aggression level to academic performance as affected by video games among Saint Gregory Academy high school students (6) identify the significant difference on the aggression level of the student when group according to their exposure (7) identify the significant difference of the academic performance of the students when grouped according to their exposure to video games. (8) Identify the significant difference on the academic performance of students when grouped according to type of exposure.

Descriptive method was used in this study to find out if there is a significant relationship on the aggression level and academic performance of selected high school students of Saint Gregory Academy Indang, Cavite as affected by video games. Descriptive statistic such as frequeny, counts and percentage were used in determining the demographic characteristic of the respondent and

Pearson-R test used in determining the aggression level and academic performance of the respondent before and after exposure to video games.

Based on the finding of the study the researcher therefore concluded that watching and playing of video games has no significant effect on the aggression level and academic performance of the high school students from Saint Gregory Academy, Indang, Cavite thus, the null hypothesis was accepted.

There is a need to always monitor their students who played video games during class hour which is against to the policy of Saint Gregory Academy and it may results of their low academic performance and high aggression level Due to the very high percentage of students who proved to be aggressive either by watching or playing there is a need for teachers to always advise their students the negative effect of video games Always set time limit by their teenager in playing video games because it can affect much of their behavior There is a need for the students to become aware for the game they played and always remember that playing video games has a negative effect. Due to the high percentage of player is students the computershop owner need to impose after class hours in playing video games to elementary and high school students To the future researchers it can serve as a guide for them to conduct similar study, they can also use other variables such as social competency, interpersonal relationship. They can also alter respondent to those who are non-players of video games

The study was conducted on 80 selected high school students who were recorded watching or playing video games during class hours. The instrument used in the data gathering procedure was video aggression test which was made by the researcher to determine the aggression level and academic performance of the respondent before and after watching and playing video games.

TABLE OF CONTENTS

BIOGRAPHICAL DATA	iii
ACKNOWLEDGEMENT	iv
ABSTRACT	vi
TABLES OF CONTENTS	viii
LIST OF TABLES	x
LIST OF APPENDICES	xi
INTRODUCTION	1
Statement of the Problem	2
Objectives of the Study	3
Hypothesis	4
Significance of the Study	4
Conceptual Framework	5
Theoretical Framework	6
Time and Place of the Study	6
Scope and limitation of the Study	6
Definition of Terms	7
REVIEW OF RELATED LITERATURE	8
METHODOLOGY	27
Research Design	27
Sources of Data	27
The Respondent	27

Collection of Data	28		
Methods of Analysis	28		
RESULTS AND DISCUSSION	29		
Demographic Profile of the respondents in terms of gender	30		
Demographic Profile of the respondent in terms of year level	30		
Exposure to video games in terms of watching	31		
Exposure to video games in terms of playing	32		
Aggression level after exposure to video games	33		
Academic performance 1 st and 2 nd grading period	35		
Academic performance 3 rd and 4 th grading period	36		
Aggression level and Academic performance before and after to video games	37		
Aggression level of the students according to type of exposure	38		
Academic performance of students before and after exposure to video games	39		
Academic performance according to type of exposure	40		
SUMMARY, CONCLUSION, AND RECOMMENDATION			
Summary	41		
Conclusion	42		
Recommendation	43		
BIBLIOGRAPHY			
Appendices			

LIST OF TABLES

Table		Page
1	Demographic profile of the respondents in terms of age	29
2	Demographic profile of the respondents in terms of gender	30
3	Demographics profile of the respondents in terms of year level	30
4	The extent of selected high school students' exposure to video games in terms of watching	31
5	The extent of selected high school students' to video games in terms of playing	32
6	Aggression level of selected high student' after exposure to video games.	33
7	Academic performance of selected high school students of Saint Gregory Academy before and after playing of video games average grade from 1 st to 2 nd grading period	35`
7.2	Academic performance of selected high school students of Saint Gregory Academy before and after playing of video games. 3 rd to 4 th grading period	36
8	Relationship of aggression level to academic performance before and after exposure to video games	37
9	Significant difference on the aggression level of the students when grouped according to type of exposure to video games	38
10	Significant difference on the academic performance of the students before and after exposure to video games	39
11	Significant difference on the academic performance of the students when grouped according to	
	type of exposure	40

LIST OF APPENDICES

	Page
Letter of Permission	46
Questionnaire	47-50
Figure 1 Conceptual Framework	51
Curriculum Vitae	52-53

AGGRESSION LEVEL AND ACADEMIC PERFORMANCE OF SELECTED HIGH SCHOOL STUDENTS OF SAINT GREGORY ACADEMY, INDANG CAVITE AS AFFECTED BY VIDEO GAMES

HELFRED J. OLLERES

An undergraduate thesis presented to the faculty of the Department of Social Sciences and Humanities, College of Arts and Sciences in partial fulfillment of the requirements for graduation with the degree of Bachelor of Science in Psychology Contribution no. ____ Prepared under the supervision of. Imelda R Filart

INTRODUCTION

One of the most popular games in the world today is video game. This game considerably changed the lives of men of all ages in all walks of life They are now enjoying this modern conveniences in their quest for personal, social and educational growth, high- tech machine specially in the country that gained tremendous popularity. One of this high tech-machines caught fancy among children and even adults is the video computer game. This kind of computer game is often played for amusement medium and potent means of influencing thought and value formation.

Since the computer technology has become accessible even to non – computer experts, there has been widespread discussion of its effect on the attitude of teenagers to determine the extent of its influence to the user that requires further scientific investigation