

# SENIOR HIGH SCHOOL STUDENTS' PERCEPTION IN CREATING DIGITAL STORYTELLING IN WRITING CLASS

## **THESIS**

By:

ARDIANA SARI 140210401024

ENGLISH LANGUAGE EDUCATION STUDY PROGRAM
LANGUAGE AND ARTS DEPARTMENT
FACULTY OF TEACHER TRAINING AND EDUCATION
JEMBER UNIVERSITY

2018



# SENIOR HIGH SCHOOL STUDENTS' PERCEPTION IN CREATING DIGITAL STORYTELLING IN WRITING CLASS

#### **THESIS**

Composed to Fulfill One of the Requirements to Obtain S1 Degree at the English

Language Education Program, Language and Arts Education Department, the

Faculty of Teacher Training and Education, Jember University

By:

ARDIANA SARI 140210401024

ENGLISH LANGUAGE EDUCATION STUDY PROGRAM
LANGUAGE AND ARTS DEPARTMENT
FACULTY OF TEACHER TRAINING AND EDUCATION
JEMBER UNIVERSITY

2018

## **DEDICATION**

This thesis is honorably dedicated to:

- 1. My beloved father (Suhermanto) and my dearest mother (Waqifatun).
- 2. My beloved brothers, Sulthan Alfarizi, S. Kep. and Rizal Imam Zamzamil Ulum.
- 3. My lovely friends.

STATEMENT OF THESIS ATHENTICITY

I certify that this thesis is an original and authentic piece of work by the

author herself. All materials incorporated from secondary sources have been

fully acknowledged and referenced.

I certify that the content of this thesis is the result of work which has

been carried out since the official commencement date of approved thesis title;

this thesis has not been submitted previously, in whole part, to quality for any

other academic award; ethics procedure and guideline of thesis writing from the

university and the faculty had been followed.

I am aware of the potential consequences of any breach of the

procedures and guidelines, e.g. cancellation of my academic award.

I hereby grant to the University of Jember the right to archive and to

reproduce and communicate to the public my thesis or project in whole or in

part in the University/Faculty libraries in all forms of media, now or hereafter

known.

Jember, November 9<sup>th</sup>, 2018

The Writer,

Ardiana Sari

NIM 140210401024

iii

#### CONSULTANT'S APPROVAL

## SENIOR HIGH SCHOOL STUDENTS' PERCEPTION IN CREATING DIGITAL STORYTELLING IN WRITING CLASS

#### Thesis

Composed to Fulfill One of the Requirements to Obtain S1 Degree at the

English Education Program of Language and Arts Education Department of the

Faculty of Teacher Training and Education

Jember University

Name : Ardiana Sari

Identification Number : 140210401024

Level : 2014

Place, Date of Birth : Pamekasan, March 24<sup>th</sup> 1996

Department : Language and Arts

Program : English Education

**Approved By:** 

Consultant I Consultant II

Asih Santihastuti, S. Pd., M. Pd. Eka Wahjuningsih, S. Pd., M. Pd.

NIP. 19800728 200604 2 002 NIP. 19700612 199512 2 001

#### APPROVAL OF THE EXAMINATION COMMITTEE

This thesis is approved and accepted by the Examination Committee of The Faculty of Teacher Training and Education, Jember University.

Day : Friday

Date: November 9<sup>th</sup>, 2018

Place: The Faculty of Teacher Training and Education, Jember University

#### **The Examination Committee**

The Chairperson, The Secretary,

Drs. Bambang Arya Wija P, Dip.Ed, Ph.D Eka Wahjuningsih, S. Pd., M. Pd. NIP. 19601231 198802 1 002 NIP. 19700612 199512 2 001

NIP. 19800728 200604 2 002

2. Dra. Made Adi Andayani T, M.Ed. ......

NIP. 19630323 198902 2 001

The Dean,

Faculty of Teacher Training and Education

Prof. Drs. Dafik, M.Sc., Ph.D. NIP. 19680802 199303 1 004

#### ACKNOWLEDGEMENT

First and foremost, I would like to express the greatest gratitude to Allah S.W.T. I am so blessed and thankful for all favors and strengths that given to me so that I finally can finish my thesis entitled "Senior High School Students' Perception in Creating Digital Storytelling in Writing Class" as a partial fulfillment of requirements for getting the graduate degree of Education.

All the time and hard work that I put on this thesis will become useless without the helps and supports of the people whom I would like to express my gratitude to:

- 1. The Dean of Faculty of Teacher Training and Education, Jember University.
- 2. The Chairperson of Language & Arts Department.
- 3. The Chairperson of English Language Education Study Program.
- 4. The first and the second supervisor, Ms. Asih Santihastuti, S. Pd., M. Pd. and Mrs. Eka Wahjuningsih, S. Pd., M. Pd. for the abundantly much time spent for guiding me in composing my thesis.
- 5. My academic supervisor Mr. I Putu Sukmaantara, M. Ed.
- 6. The principal and the English teacher of SMAN 1 Arjasa for giving me an opportunity, help, and supports in conducting this research.
- 7. The X Science 2 students of SMAN 1 Arjasa in 2017/2018 academic year for gladly and cooperatively participated as the respondents of this research.

I believe that this thesis might have some weaknesses. Therefore, any criticism and suggestion from those who really want to improve this thesis is wisely appreciated.

Jember, November 9<sup>th</sup>, 2018 The Writer

## TABLE OF CONTENTS

TITLE	i
DEDICATION	ii
STATEMENT OF THESIS AUTHENTICITY	iii
CONSULTANS' APPROVAL	iv
APPROVAL OF THE EXAMINATION COMMITTEE	V
ACKNOWLEDGEMENT	vi
TABLE OF CONTENTS	vii
LIST OF APPENDICES	ix
LIST OF TABLES	X
SUMMARY	хi
CHAPTER I INTRODUCTION	1
1.1 Research Background	1
1.2 Research Problem	3
1.3 Research Significance	3
CHAPTER II LITERATURE REVIEW	4
2.1 Theoretical Framework	4
2.1.1 Perception: Definition, Fundamental Elements, and Process	4
2.1.2 Students' Perception for Language Teaching and Learning	5
2.2 Conceptual Review	6
2.2.1 Teaching and Learning Writing Skill	6
2.2.2 Digital Storytelling in Writing Class	7
2.2.3 Students' Motivation in Writing Class	8
2.2.4 Students' Perception toward Digital Storytelling	9
2.3 Previous Research Review	10
CHAPTER III THE STUDY	12
3.1 Research Design	12
3.2 Research Context	12
3.3 Research Participants	13
3.4 Data Collection Method	13
3.4.1 Questionnaire	13

#### CHAPTER V. CONCLUSION AND SUGGESTION

This chapter presents conclusion with respect to the stated objectives of the research.

#### **5.1 Conclusion**

The senior high school students' perception in creating digital storytelling was positive. Creating digital storytelling could greatly motivate students in teaching and learning writing. There were four aspects of motivation that used to analyzed students' perception. From those aspects students perceived that creating digital storytelling gave them modern and enjoyable learning that could facilitate students to create digital storytelling by using their scenario or text that they had written and the result of creating digital storytelling was very satisfying. Students also assumed that creating digital storytelling could catch their attention, as well as raised their curiosity and interest in the teaching and learning activity. Then, students also felt motivated because creating digital storytelling was a novel activity that was multimedia rich and relevant to the students' real life. In conclusion, creating digital storytelling was highly recommended for other teachers who have not used this activity yet. English teacher could also ask the students to create digital storytelling in writing skill or other skills to motivate and facilitate students' creativity to express ideas in learning English.

#### 5.2 Suggestion

From this research, English teacher and future researcher reveal senior high school students' perception in creating digital storytelling. This research informed that students had positive perception which leads to the future use of digital storytelling by future English teacher and English teacher. However, there are some limitations of this research. As confidence is found to be the lowest percentage compared to the other ARCS aspects based on students' perception, teacher needs to improve the activity of creating digital storytelling that can boost students' confidence. For example teacher can ask the students to submit every outline of their ideas and give feedback on each student's writing progress,

especially in following the generic structure of text, so that they have better confidence in writing and creating digital storytelling. Besides, this research is not a deep research in knowing students' perception in creating digital storytelling. Thus, future researchers are expected to conduct a study with deep interview to get deeper information about students' perception in creating digital storytelling in writing class.

#### REFERENCES

- Aljumah, F. A. 2012. Saudi Learner Perceptions and Attitudes towards the Use of Blogs in Teaching English Writing Course for EFL Majors at Qassim University. Canadian Center of Science and Education. Vol. 5, No. 1; January 2012
- Arikunto. 2006. *Prosedur Penelitian Suatu Pendekatan Praktek*. Jakarta : PT. Rineka Cipta.
- Ary, D., Jacobs, L. C., and Sorensen, C. K. 2010. *Introduction to Research in Education*. Wadsworth: Cengage Learning.
- Afrilyasanti, R., & Basthomi, Y. (2011). Digital Storytelling: A case study on the teaching of speaking to Indonesian EFL students. *Language in India*, 11(2), 81–91.
- Atmodjo, J. T. 2006. *Modul 4 Format Penelitian Deskriptif dan Analisis Data Descriptive*.

  <a href="http://pksm.mercbuana.ac.id/new/elearnings/file\_modul/940410-4-70619577899.pdf">http://pksm.mercbuana.ac.id/new/elearnings/file\_modul/940410-4-70619577899.pdf</a>.
- Banaszewski TM (2005). Digital storytelling: Supporting Digital Literacy In Grades 4 12. Master thesis, Georgia Institute of Technology.
- Barkhuizen, Gary P. 1998. Discovering Learners' Perception of EFL Classroom Teaching/Learning Activities in a South African Context. Tesol Quarterly. Vol. 32, No. 1
- Barnes, Bruce D. and Lock, Graeme. 2013. *Student Perceptions of Effective Foreign Language Teachers: A Quantitative Investigation from a Korean University*. Australian Journal of Teacher Education: Vol. 38: Iss. 2, Article 2. Available at: <a href="http://ro.ecu.edu.au/ajte/vol38/iss2/2">http://ro.ecu.edu.au/ajte/vol38/iss2/2</a>.
- Bulut, T., & Durak, S. 2003. *The Importance of Student Perceptions in Language Teaching*. Retrieved from <a href="http://dergipark.gov.tr/download/article-file/50135">http://dergipark.gov.tr/download/article-file/50135</a>.
- Chao, Yu-Wen & Hung, Hsiu-Ting. 2014. An Exploratory Study on University Students' Perceptions of Using Digital Storytelling to Enhance English Learning. E-Learn 2014 New Orleans, LA, United States.
- Feist, Gregory J and Rosenberg, Erika L. 2010. *Psychology: Making Connection*. The McGraw-Hill Companies.
- Gleitman, Henry, Gross, James and Reisber, Daniel. 2010. *Psychology*. London. W.W. Norton & Company. <a href="http://cee.uma.pt/ron/Psychology%208th%20-%20Gleitman,%20Gross,%20Reisberg.pdf">http://cee.uma.pt/ron/Psychology%208th%20-%20Gleitman,%20Gross,%20Reisberg.pdf</a>.

- Hiradhar, Preet. 2013. Enhancing ESL Learners' Writing through Technology. Department of English. Lingnan University. Hong Kong. DOI: 10.7763/IPEDR. 2013. V68. 7
- Hockly, N. 2012. *Technology for the Language Teacher: Mobile learning*. EFL Journals. 67 (1), 80-84. Oxford University Press.
- Ismail, Sadiq. A. A. 2011. *Exploring Students' Perceptions of ESL Writing*. Canadian Center of Science and Education. Vol. 4, No. 2; June 2011.
- Keller, J. M. (1987). Development and Use of the ARCS Model of Instructional Design. Journal of Instructional Development, 10(3), 2–10.
- Keller, J. M. (2008). *First Principles of Motivation to Learn and E3-Learning*. Distance Education, 29(2), 175–185.
- LaFrance, Jason, Jason Blizzard. 2013. "Student Perceptions of Digital Storytelling as Learning-Tool for Educational Leaders." *International Journal of Educational Leadership Preparation*, 8 (2). https://digitalcommons.georgiasouthern.edu/leadership-facpubs/11
- Lai, Emily R,. 2011. *Motivation: A literature review*. Pearson's Research Reports. <a href="http://www.pearsonassessments.com/research">http://www.pearsonassessments.com/research</a>.
- Lewis, A. 2001. *The issue of perception: some educational implications*. <a href="http://www.andrewlewis.co.za/Lewis.Perception.Educare1\_v30\_n1\_a15.p">http://www.andrewlewis.co.za/Lewis.Perception.Educare1\_v30\_n1\_a15.p</a> df.
- Lirola, María Martínez. 2016. The Importance Of Promoting Multimodal Teaching In The Foreign Language Classroom For The Acquisition Of Social Competences: Practical Examples. International Journal for 21st Century Education, vol. 3, Special Issue 'Language Learning and Teaching'. Vol.3, 77-88.
- LoBello, Chelsea. 2015. The Impact of Digital Storytelling on Fourth Grade Students' Motivation to Write. Education and Human Development Master's Theses. Paper 573.
- McMillan, J. H. 1992. *Educational Research: Fundamental for the Consumer*. (2<sup>nd</sup> Edition). New York: Harper Collins Publishers Inc.
- Moore, et al. 2014. *Ways to Use Technology to Motivate Students' Writing*. International Journal of Arts and Commerce Vol. 3 No. 7. From: <a href="http://www.ijac.org.uk/images/frontImages/gallery/Vol.3">http://www.ijac.org.uk/images/frontImages/gallery/Vol.3</a> No. 7/1.pdf (February 5, 2018)

- Pickens, Jeffrey. 2005. *Attitude and Perception*. Jones and Barlett Publisher.: United Stade of America.
- Robin B (2008). The Educational Uses of Digital Storytelling Website. Available online at: http://digitalstorytelling.coe.uh.edu.
- Rookes, Paul and Wilson, Jane. 2000. *Perception: Theotry, Development and Organization*. London: Routledge.
- Royer, R. & Richards, P. (2007). Increasing Reading Comprehension with Digital Storytelling. *World Conference on Educational Multimedia, Hypermedia & Telecommunications* (pp. 2301-2306). Vancouver, Canada: Association for the Advancement of Computing in Education (AACE). <a href="https://www.learntechlib.org/primary/p/25691/">https://www.learntechlib.org/primary/p/25691/</a>.
- Ryan, R. M & Deci, E. L. 2000. *Intrinsic and Extrinsic Motivations: Classic Definitions and New Directions*. Contemporary Educational Psychology 25, 54–67. available online at <a href="https://mmrg.pbworks.com/f/Ryan,+Deci+00.pdf">https://mmrg.pbworks.com/f/Ryan,+Deci+00.pdf</a>
- Sepp, Mary and Bandi-Rao, Shoba, 2015. Creating an Effective Model for Digital Storytelling in the ESL Writing Class. CUNY. Academic Works. <a href="http://academicworks.cuny.edu/bm\_pubs/23">http://academicworks.cuny.edu/bm\_pubs/23</a>.
- Sandaran, Shanti C and Kia, Lim Chia. 2013. The Use of Digital Stories for Listening Comprehension among Primary Chinese Medium School Pupils: Some Preliminary Findings. Jurnal Teknologi (Social Sciences) 65:2, 125–131.
- Signes, C. G. (2008b). "Practical Uses of Digital Storytelling" in L. Gómez Chova et al.

  <a href="https://www.uv.es/gregoric/DIGITALSTORYTELLING/DS\_files/DST15">https://www.uv.es/gregoric/DIGITALSTORYTELLING/DS\_files/DST15</a>
  <a href="https://www.uv.es/gregoric/DIGITALSTORYTELLING/DS\_files/DST15">https://www.uv.es/gregoric/DIGITALSTORYTELLING/DS\_files/DST15</a>
  <a href="https://ene.08\_final.pdf">ene.08\_final.pdf</a>
- Tang, Shaofeng. 2016. *Digital Storytelling Approach in a Multimedia Feature Writing Course*. Journal of Language Teaching and Research, Vol. 7, No. 3, pp. 572-578. DOI: <a href="http://dx.doi.org/10.17507/jltr.0703.19">http://dx.doi.org/10.17507/jltr.0703.19</a>
- Xie, Jing. 2016. Digital Storytelling to Promote EFL Students' Motivation and Efficiency in Content-Based Classroom. Education. Journal. Vol. 5, No. 6, 2016, pp. 166-173. doi:10.11648/j.edu.20160506.17.
- Yamac, Ahmet and Ulusoy, Mustafa. 2016. *The Effect of Digital Storytelling in Improving the Third Graders' Writing Skills*. International Electronic Journal of Elementary Education, September 2016, 9(1), 59-86.

- Yüksel, Pelin. 2011. *Using Digital Storytelling In Early Childhood Education: A Phenomenological Study Of Teachers'' Experiences*. Thesis: The Middle East Technical University.
- Yoon, Tecnam. 2013. Are you digitized? Ways to provide motivation for ELLs using digital storytelling. International Journal of Research Studies in Educational Technology. Volume 2 Number 1, p. 25-34.
- Zakaria, S. M., Yunus, M. M., Nazri, N. M., & Shah, P. M. 2016. *Students' Experience of Using Storybird in Writing ESL Narrative Text*. Creative Education, 7, 2107-2120. <a href="http://dx.doi.org/10.4236/ce.2016.715210">http://dx.doi.org/10.4236/ce.2016.715210</a>

## APPENDIX 1

## **Research Matrix**

Research Title	Research Problems	Variable	Indicators	Research Methodology	Source of Data
Senior High School	1. How are the senior	<ol> <li>Students'</li> </ol>	Indicators based on	1. Research Design:	The students of X
Students' Perception	high school	Perception in	Keller's aspect of	Descriptive Quantitative Design	Science 2 SMAN 1
in Creating Digital	students' perceptions	Creating Digital	motivation theory	2. Research Method:	Arjasa
Storytelling in	in creating digital	Storytelling.	(1987; 2008):	Purposive method	
Writing Class	storytelling in	<ol><li>Writing Class.</li></ol>	1. Attention	3. Sampling Strategiy:	
	writing class?		2. Relevance	Purposive Sampling (Ary et al., 2010, 156)	
	2. Which aspect of		3. Confidence	4. Data Collection Method:	
	ARCS (Attention,		4. Satisfaction	1) Questionnaire	
	Relevance,			5. Data Analysis Method :	
	Confidence, and			• Dealing with students' perception toward	
	Attention) has the			creating digital storytelling, the researcher used	
	highest percentages			Likert scale by counting the quartile of the	
	that influence			questionnaire. The formulas were follow:	
	students' motivation			The total score of respondents who answers the	
	in creating digital			question:	
	storytelling, from			Lower Fence (B) = (N) x (1) x $\sum_{n=1}^{\infty} f$	
	their perception?			Upper Fence (A) = (N) x (4) x $\sum f$	
				After that:	
				Range $(n) = (A-B)$	
				Quartile I (QI) = $B + \frac{n}{4}$	
				Quartile II (Q2) = $B + \frac{n}{2}$	
				Quartile III (Q3) = $B + \frac{n}{4}x3$	
				Note:	
				B s/d QI = strongly negative	
				> QI up to $<$ Q2 = negative	
				> Q2 up to $<$ Q3 = positive	
				> Q3 = strongly positive	
				(Adopted from Atmodjo, 2006: 41)	
				• To describe the data, the result of the	
				questionnaire was analysed using SPSS 22	
				Program.	

APPENDIX 2		
	Nama	:
	No. Absen	:

## Questionnaire

Tujuan : untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

## Petunjuk:

- 1. Keusioner ini diberikan semata-mata hanya untuk kepentingan penelitian sehingga jawaban yang anda berikan tidak akan berpengaruh terhadap nilai pelajaran Bahasa Inggris ataupun kegiatan akademik anda di sekolah.
- 2. Pada kuesioner, anda diharapkan untuk memberi tanda centang ( $\sqrt{}$ ) pada nilai:
  - 4 = jika Anda Sangat Setuju (SS) dengan pernyataan;
  - 3 = jika Anda Setuju (S) dengan pernyataan;
  - 2 = jika Anda Tidak Setuju (**TS**) dengan pernyataan;
  - 1 = jika Anda Sangat Tidak Setuju (**ST**) dentan pernyataan;

berdasarkan pernyataan yang sesuai dengan keadaan anda yang sesungguhnya.

3. Setiap nomor hanya ada satu pilihan yang boleh anda pilih.

Atas kerjasamanya disampaikan terimakasih ©

	No	Pernyataan	SS	S	TS	ST
<u> </u>		Ĭ	4	3	2	1
Attentior	1.	Pembelajaran dengan Digital Storytelling meningkatkan rasa ingin tahu saya terhadap proses pembuatan Digital Storytelling.				
Ketertarikan (Attention)	2.	Kegiatan membuat Digital Storytelling membantu saya lebih fokus dalam mengerjakan tugas selama pembelajaran berlangsung.				
Keto	3.	Pembelajaran dengan membuat Digital Storytelling merupakan pembelajaran yang sangat menarik.				
ance)	4.	Belajar writing dengan menggunakan Digital Storytelling bisa membantu saya mendeskripsikan pengalaman saya dan cerita rakyat dengan lebih baik.				
Keterkaitan (Relevance)	5.	Kegiatan membuat Digital Storytelling mendorong saya untuk menjadi lebih kreatif dalam menghubungkan proses Digital Storytelling dengan ilmu Bahasa Inggris yang telah saya miliki.				
Keter	6.	Kegiatan membuat Digital Storytelling memfasilitasi saya dalam menggunakan pengetahuan tentang teknologi (yang telah saya miliki) dalam pembelajaran dikelas.				
nce)	7.	Saya yakin kegiatan membuat Digital Storytelling membantu saya mendapatkan ideide dengan lebih mudah dalam menulis.				
Keyakinan (Confidence)	8.	Saya yakin kegiatan membuat Digital Storytelling menjadikan saya lebih percaya diri dalam menulis dalam bahasa inggris sesuai dengan generic structure teks yang sedang dipelajari.				
Keyaki	9.	Saya yakin kegiatan membuat Digital Storytelling dapat digunakan untuk belajar skill-skill lain (listening, speaking, dan reading) dalam belajar bahasa inggris.				
iraan ction)	10.	Kegiatan membuat Digital Storytelling menjadikan pembelajaran lebih modern/canggih dan menyenangkan.				
Kegembiraan (Satisfaction)	11. 12.	Saya senang bisa membuat Digital Storytelling berdasarkan skenario/ teks yang saya tulis.  Saya puas dengan hasil Digital Storytelling				
<b>X</b> 😅	12.	yang saya buat.				

(Adapted from Chao, Y.W. & Hung, H.T 2014)

Appendix 3

The Students' Perceptions toward Creating Digital Storytelling

NO	IO Studens' Name						Stater	nent							Total
		L/P	1	2	3	4	5	6	7	8	9	10	11	12	
1	APP	L	3	1	4	3	3	3	2	1	3	4	3	3	33
2	AZ	Р	3	3	3	3	3	3	2	2	4	3	2	3	34
3	ARW	L	3	3	3	2	3	3	3	3	3	4	3	3	36
4	AH	L	3	3	3	4	4	3	2	3	4	3	3	4	39
5	ARI	Р	4	3	4	3	4	4	4	3	4	4	3	3	43
6	ВНВ	L	4	3	4	3	3	3	4	3	4	4	3	4	42
7	BD	L	3	3	3	4	4	4	4	4	4	4	4	4	45
8	DD	Р	3	3	3	3	2	4	3	2	3	4	3	4	37
9	DRW	L	3	4	4	3	4	3	3	3	3	4	3	4	41
10	FNQ	Р	3	3	2	3	4	4	4	3	4	4	3	3	40
11	FRA	L	3	3	4	3	3	3	4	3	3	3	4	4	40
12	HR	L	3	2	3	4	3	3	3	3	4	3	3	2	36
13	ISN	L	4	4	3	4	4	3	4	4	3	4	3	4	44
14	IT	Р	2	2	3	3	3	3	2	3	3	3	3	3	33
15	IDM	Р	3	3	3	3	3	4	3	3	4	4	4	3	40
16	IASH	L	3	3	4	4	3	3	3	3	4	4	3	4	41
17	LAA	L	3	3	3	3	3	3	3	3	3	3	3	4	37
18	MDATW	L	4	3	4	3	3	3	3	2	3	4	3	3	38
19	MAF	L	3	4	4	3	3	4	3	3	4	3	3	3	40

20	MPK	L	3	3	4	4	3	3	3	3	4	4	3	4	41
21	NAIH	Р	3	3	3	3	4	4	3	2	4	4	4	4	41
22	NF	Р	4	3	4	2	3	3	4	2	3	4	3	4	39
23	OHR	L	4	3	4	3	4	4	3	4	3	4	4	4	44
24	PM	Р	3	3	3	4	3	4	4	3	3	4	3	3	40
25	PW	Р	2	2	3	3	3	3	2	3	3	3	3	3	33
26	RS	Р	4	3	4	4	4	4	4	3	4	4	3	3	44
27	RC	Р	2	2	3	3	3	3	2	3	3	3	3	3	33
28	SM	Р	4	4	4	4	3	3	4	4	3	3	3	3	42
29	SNK	Р	3	3	3	4	4	3	3	3	3	4	3	3	39
30	TAS	Р	3	2	4	3	4	4	3	2	3	4	3	4	39
31	WAIW	L	2	1	3	2	2	3	3	2	3	1	2	3	27
32	YSP	Р	4	3	4	4	4	3	3	3	4	4	3	4	43
33															
34															
35	L = 15 P=17														
36	Total	-	101	91	110	104	106	107	100	91	110	115	99	110	1244

The formulas are as follows:

The total score of respondents who answers the questions:

Lower Fence (B) = total number of respondents (N) x Lowest score (1) x items

Upper Fence (A) = total number of respondents (N) x High score (4) x items

After that:

Range (n) = (A-B)

Quartile I (QI) = B + n/4

Quartile II (Q2) = B + n/2

Quartile III (Q3) = B + n3/4

Note:

B s/d QI = strongly negative

> QI up to < Q2 = negative

> Q2 up to < Q3 = positive > Q3 = strongly posi

Q3 = strongly positive (Adopted from Atmodjo, 2006:41)

Lower Fence (B) =  $32 \times 1 \times 12 = 384$ 

Upper Fence (A) =  $32 \times 4 \times 12 = 1536$ 

After that:

Range (n) 
$$= (A-B)$$
  $= (1536-384)$   $= 1152$ 

Quartile I (QI) = 
$$B + n/4$$
 =  $384 + \frac{1152}{4} = 672$ 

Quartile II (Q2) = 
$$B + n/2$$
 =  $384 + \frac{1152}{2} = 960$ 

Quartile III (Q3) = 
$$B + n3/4$$
 =  $384 + \frac{1152.3}{4} = 1248$ 

Note:

384 s/d 672 = strongly negative

> 672 up to < 960 = negative > 960 up to < 1248 = positive

> 1248 = strongly positive

The results were on the table below;

Score Level	Students' Questionnaire Score	Category
384 s/d 672		strongly negative
> 672 up to < 960		Negative
> 960 up to < 1248	1244	Positive
> 1248		strongly positive

## **APPENDIX 4**

The Percentages of ARCS Aspects Based on Students' Perception

		The Percentages of ARCS Aspec				
	No	Statements	Agree	%	Disag	gree %
			Strongly Agree	Agree	Disagree	Strongly Disagree
Attention	1.	Learning process using Digital Storytelling enhances my curiosity towards the digital storytelling process.	28.1%	59.4%	12.5%	0%
$\mathbf{A}_{1}$	2.	Creating Digital Storytelling helps me to be more focused on doing my task during the learning process.	12.5%	65.6%	15.6%	6.3%
	3.	Learning process by creating Digital Storytelling is very interesting.	46.9%	50%	3.1%	0%
	4.	Learning process by creating Digital Storytelling helps me describe my personal experience and legends better.	34.4%	56.3%	9.3%	0%
Relevance	5.	The activity of creating Digital Storytelling lets me be more creative in connecting the Digital Storytelling process with the knowledge of English that I have.	37.5%	56.3%	6.3%	0%
	6.	The activity of creating Digital Storytelling facilitates me to apply my knowledge of technology (which I already have) in the classroom.	34.4%	65.6%	0%	0%
	7.	I believe that creating Digital Storytelling helps me get some ideas easily in the writing activities.	31.2%	50%	18.8%	0%
Confidence	8.	I believe that Digital Storytelling makes me to be more confident in writing English text learned with appropriate generic structure.	12.5%	62.5%	21.9%	3.1%
Č	9.	I believe that creating Digital Storytelling activity can be used in learning other English skills such as listening, speaking and reading.	43.8%	56.2%	0%	0%
ion	10.	The activity of creating Digital storytelling makes the learning process more modern and enjoyable.	65.6%	31.3%	0%	3.1%
Satisfaction	11.	I am happy I can create digital storytelling based on the scenario or the text I wrote.	15.6%	78.1%	6.3%	0%
5	12.	I am satisfied with the result of digital storytelling.	46.9%	50%	3.1%	0%

#### **APPENDIX 5**

## Sample of Students' Questionnaire

Nama	. Adritya Pratama F
No. Absen	. 01

Tujuan : untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

#### Petunjuk:

- Keusioner ini diberikan semata-mata hanya untuk kepentingan penelitian sehingga jawaban yang anda berikan tidak akan berpengaruh terhadap nilai pelajaran Bahasa Inggris ataupun kegiatan akademik anda di sekolah.
- Pada kuesioner, anda diharapkan untuk memberi tanda centang (√) pada nilai:
  - 4 = jika Anda Sangat Setuju (SS) dengan pernyataan;
  - 3 = jika Anda Setuju (S) dengan pernyataan;
  - 2 = jika Anda Tidak Setuju (TS) dengan pernyataan;
  - I = jika Anda Sangat Tidak Setuju (ST) dentan pernyataan; berdasarkan pernyataan yang sesuai dengan keadaan anda yang sesungguhnya.
- Setiap nomor hanya ada satu pilihan yang boleh anda pilih.

Atas kerjasamanya disampaikan terima kasih ©

## Questionnaire

Questionnaire ini digunakan untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

Storyte		dalam pembelajaran menulis.				COTT
	No	Pernyataan	SS	S	TS	ST
$\overline{}$	_		4	3	2	1
(Attention	1.	Pembelajaran dengan Digital Storytelling meningkatkan rasa ingin tahu saya terhadap proses pembuatan Digital Storytelling.	٥	✓		
Ketertarikan (Attention)	2.	Kegiatan membuat Digital Storytelling membantu saya lebih fokus dalam mengerjakan tugas selama pembelajaran berlangsung.				<u> </u>
Ke	3.	Pembelajaran dengan membuat Digital Storytelling merupakan pembelajaran yang sangat menarik.	<b>/</b>			
nce)	4.	Belajar writing dengan menggunakan Digital Storytelling bisa membantu saya mendeskripsikan pengalaman saya dan cerita rakyat dengan lebih baik.		1		
Keterkaitan (Relevance)	5.	Kegiatan membuat Digital Storytelling mendorong saya untuk menjadi lebih kreatif dalam menghubungkan proses Digital Storytelling dengan ilmu Bahasa Inggris yang telah saya miliki.		<b>/</b>		
Keterk	6.	Kegiatan membuat Digital Storytelling memfasilitasi saya dalam menggunakan pengetahuan tentang teknologi (yang telah saya miliki) dalam pembelajaran dikelas.				
nce)	7.	Saya yakin kegiatan membuat Digital Storytelling membantu saya mendapatkan ide-ide dengan lebih mudah dalam menulis.	l L		<b>/</b>	
Keyakinan (Confidence)	8.	Saya yakin kegiatan membuat Digita Storytelling menjadikan saya lebih percaya diri dalam menulis dalan bahasa inggris sesuai dengan generic structure teks yang sedang dipelajari.	1			
Keyaki	9.	Saya yakin kegiatan membuat Digita Storytelling dapat digunakan untul belajar skill-skill lain (listening speaking, dan reading) dalam belaja bahasa inggris.	k 5,	V		

/	l
_/	
/	

Kegembiraan (Satisfaction)		Kegiatan membuat Digital Storytelling menjadikan pembelajaran lebih modern/ canggih dan menyenangkan.		
Kegemb Satisfa	11.	Saya senang bisa membuat Digital Storytelling berdasarkan skenario/ teks yang saya tulis.	<b>√</b>	
	12.	Saya puas dengan hasil Digital Storytelling yang saya buat.		

(Adapted from Chao, Y.W. & Hung, H.T, 2014)

## Keterangan:

SS = Sangat Setuju	TS = Tidak Setuju		
S = Setuju	ST = Sangat Tidak Setuju		

Nama	Ita Dwi Mauida
No. Absen	. 15

Tujuan : untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

#### Petunjuk:

- Keusioner ini diberikan semata-mata hanya untuk kepentingan penelitian sehingga jawaban yang anda berikan tidak akan berpengaruh terhadap nilai pelajaran Bahasa Inggris ataupun kegiatan akademik anda di sekolah.
- 2. Pada kuesioner, anda diharapkan untuk memberi tanda centang (√) pada
  - 4 = jika Anda Sangat Setuju (SS) dengan pernyataan;
  - 3 = jika Anda Setuju (S) dengan pernyataan;
  - 2 = jika Anda Tidak Setuju (TS) dengan pernyataan;
  - 1 = jika Anda Sangat Tidak Setuju **(ST)** dentan pernyataan; berdasarkan pernyataan yang sesuai dengan keadaan anda yang sesungguhnya.
- 3. Setiap nomor hanya ada satu pilihan yang boleh anda pilih.

Atas kerjasamanya disampaikan terima kasih ©

## Questionnaire

Questionnaire ini digunakan untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

	No	dalam pembelajaran menulis.	CC	C	TC	ST
	140	Pernyataan	SS 4	3	TS 2	1
(Attention)	1.	Pembelajaran dengan Digital Storytelling meningkatkan rasa ingin tahu saya terhadap proses pembuatan Digital Storytelling.	4	<u>√</u>		1
Ketertarikan (Attention)	2.	Kegiatan membuat Digital Storytelling membantu saya lebih fokus dalam mengerjakan tugas selama pembelajaran berlangsung.		✓		
Ke	3.	Pembelajaran dengan membuat Digital Storytelling merupakan pembelajaran yang sangat menarik.		~		
nce)	4.	Belajar writing dengan menggunakan Digital Storytelling bisa membantu saya mendeskripsikan pengalaman saya dan cerita rakyat dengan lebih baik.				
Keterkaitan (Relevance)	5.	Kegiatan membuat Digital Storytelling mendorong saya untuk menjadi lebih kreatif dalam menghubungkan proses Digital Storytelling dengan ilmu Bahasa Inggris yang telah saya miliki.		/		
Keterk	6.	Kegiatan membuat Digital Storytelling memfasilitasi saya dalam menggunakan pengetahuan tentang teknologi (yang telah saya miliki) dalam pembelajaran dikelas.	/			
nce)	7.	Saya yakin kegiatan membuat Digital Storytelling membantu saya mendapatkan ide-ide dengan lebih mudah dalam menulis.		<b>/</b>	/	
Keyakinan (Confidence)	8.	Saya yakin kegiatan membuat Digita Storytelling menjadikan saya lebih percaya diri dalam menulis dalam bahasa inggris sesuai dengan generic structure teks yang sedang dipelajari.	1	-	/	
Keyaki	9.	Saya yakin kegiatan membuat Digita Storytelling dapat digunakan untul belajar skill-skill lain (listening speaking, dan reading) dalam belaja bahasa inggris.	, /	/		

Kegembiraan (Satisfaction)	10.	Kegiatan membuat Digital Storytelling menjadikan pembelajaran lebih modern/ canggih dan menyenangkan.	/		
	11.	Saya senang bisa membuat Digital Storytelling berdasarkan skenario/ teks yang saya tulis.	$\checkmark$		
<b>4</b> 0	12.	Saya puas dengan hasil Digital Storytelling yang saya buat.		$\checkmark$	

(Adapted from Chao, Y.W. & Hung, H.T, 2014)

## Keterangan:

SS = Sangat Setuju	TS = Tidak Setuju
S = Setuju	ST = Sangat Tidak Setuju

Nama : Siti Nur kamila No. Absen : 29

Tujuan : untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

#### Petunjuk:

- Keusioner ini diberikan semata-mata hanya untuk kepentingan penelitian sehingga jawaban yang anda berikan tidak akan berpengaruh terhadap nilai pelajaran Bahasa Inggris ataupun kegiatan akademik anda di sekolah.
- Pada kuesioner, anda diharapkan untuk memberi tanda centang (√) pada nilai:
  - 4 = jika Anda Sangat Setuju (SS) dengan pernyataan;
  - 3 = jika Anda Setuju (S) dengan pernyataan;
  - 2 = jika Anda Tidak Setuju (TS) dengan pernyataan;
  - 1 = jika Anda Sangat Tidak Setuju (ST) dentan pernyataan; berdasarkan pernyataan yang sesuai dengan keadaan anda yang sesungguhnya.
- 3. Setiap nomor hanya ada satu pilihan yang boleh anda pilih.

Atas kerjasamanya disampaikan terima kasih ©

#### Questionnaire

Questionnaire ini digunakan untuk mengetahui persepsi siswa secara umum dan peningkatan motivasi siswa berdasarkan persepsi siswa dalam membuat digital storytelling dalam pembelajaran menulis.

Story	No	dalam pembelajaran menulis.  Pernyataan	SS	S	TS	ST
			4	3	2	1
Ketertarikan (Attention)	1.	Pembelajaran dengan Digital Storytelling meningkatkan rasa ingin tahu saya terhadap proses pembuatan Digital Storytelling.		$\checkmark$		
tertarikan	2.	Kegiatan membuat Digital Storytelling membantu saya lebih fokus dalam mengerjakan tugas selama pembelajaran berlangsung.		$\sqrt{}$		
Ke	3.	Pembelajaran dengan membuat Digital Storytelling merupakan pembelajaran yang sangat menarik.				
nce)	4.	Belajar writing dengan menggunakan Digital Storytelling bisa membantu saya mendeskripsikan pengalaman saya dan cerita rakyat dengan lebih baik.	1			
Keterkaitan (Relevance)	5.	Kegiatan membuat Digital Storytelling mendorong saya untuk menjadi lebih kreatif dalam menghubungkan proses Digital Storytelling dengan ilmu Bahasa Inggris yang telah saya miliki.	$\sqrt{}$			
Keterk	6.	Kegiatan membuat Digital Storytelling memfasilitasi saya dalam menggunakan pengetahuan tentang teknologi (yang telah saya miliki) dalam pembelajaran dikelas.		$\sqrt{}$		
nce)	7.	Saya yakin kegiatan membuat Digital Storytelling membantu saya mendapatkan ide-ide dengan lebih mudah dalam menulis.		$\checkmark$		
Keyakinan (Confidence)	8.	Saya yakin kegiatan membuat Digital Storytelling menjadikan saya lebih percaya diri dalam menulis dalam bahasa inggris sesuai dengan generic structure teks yang sedang dipelajari.		$\checkmark$		
Keyaki		Saya yakin kegiatan membuat Digital Storytelling dapat digunakan untuk belajar skill-skill lain (listening, speaking, dan reading) dalam belajar bahasa inggris.		$\sqrt{}$		

raan ion)	10.	Kegiatan membuat Digital Storytelling menjadikan pembelajaran lebih modern/ canggih dan menyenangkan.		
Kegembiraan (Satisfaction)	11.	Saya senang bisa membuat Digital Storytelling berdasarkan skenario/ teks yang saya tulis.	$\checkmark$	
X 65	12.	Saya puas dengan hasil Digital Storytelling yang saya buat.	$\sqrt{}$	

(Adapted from Chao, Y.W. & Hung, H.T, 2014)

## Keterangan:

SS = Sangat Setuju	TS = Tidak Setuju
S = Setuju	ST = Sangat Tidak Setuju

#### APPENDIX 6

## Research Permission Letter from the Vice Dean 1 of Faculty of Teacher Training



## KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI UNIVERSITAS JEMBER

## FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

Jalan Kalimantan Nomor 37 Kampus Bumi Tegalboto Jember 68121 Telepon: 0331- 334988, 330738 Faks: 0331-332475 Laman: www.fkip.unej.ac.id

Nomor

28 1 1

/UN25.1.5/LT/2018

0 2 APR 2018

Lampiran Perihal

.

: Permohonan Izin Penelitian

Yth. Kepala SMA Negeri 1 Arjasa

di tempat

Dalam rangka memperoleh data-data yang diperlukan untuk penyusunan skripsi, mahasiswa FKIP Universitas Jember di bawah ini:

Nama

: Ardiana Sari

NIM

: 140210401024

Jurusan

: Pendidikan Bahasa dan Seni

Program Studi

: Pendidikan Bahasa Inggris

Bermaksud mengadakan penelitian tentang "Senior High School Students' Perception on Creating Digital Storytelling in Writing Class: Students' Perception" di sekolah yang saudara pimpin.

Sehubungan dengan hal tersebut, mohon Saudara berkenan memberikan izin dan sekaligus memberikan bantuan informasi yang diperlukan.

Demikian atas perkenan dan kerjasama yang baik kami sampaikan terima kasih.

a.n. Dekan

kil Dekan I,

Suratno, M. Si.

A9670625 199203 1 003

#### APPENDIX 7

## Statement Letter of Accomplishing the Research from the Principle of SMAN 1 Arjasa



## PEMERINTAH PROVINSI JAWA TIMUR DINAS PENDIDIKAN SEKOLAH MENENGAH ATAS NEGERI 1

ARJASA – JEMBER Jalan Sultan Agung No. 64. Telp. (0331) 540133 e\_mail smaarjasa@yahoo.co.id Kode pos 68191 **JEMBER** 

## SURAT KETERANGAN

Nomor: 421.3/020/101.6.5.10/2018

Yang bertanda tangan di bawah ini, Kepala SMA Negeri 1 Arjasa Jember :

Nama

: WIDIWASITO, S.Pd

NIP Pangkat/Golongan : 19690415 199703 1 010 : Pembina TK.I, IV/b

Jabatan

: Kepala Sekolah

#### Menerangkan dengan sebenarnya bahwa:

Nama

: ARDIANA SARI

NIM

: 140210401024

Jurusan

: Pendidikan Bahasa dan seni

Program Studi

: Pendidikan Bahasa Inggris

Judul Penelitian:

"Senior High School Students' Pereception in Creating Digital Storytelling in Writing Class"

Tanggal Pelaksanaan

: 28 Mei 2018 (1 tatap muka)

Yang bersangkutan benar-benar telah melaksanakan tugas ijin penelitian di SMA Negeri 1 Arjasa

Demikian surat keterangan ini kami buat untuk dipergunakan sebagaimana mestinya.

Jember, 19 Juli 2018 ROVINS

epala Sekolah,

ASITO, S.Pd

19690415 199703 1 010