WRITING ATTITUDE AND EMOTIONAL INTELLIGENCE AS DETERMINANTS IN BOOSTING EFL LEARNERS' WRITING **PERFORMANCE**

Elsya Agesty

Language Education, Universitas Sriwijaya, Palembang, Indonesia E-mail: elsya.agesty@gmail.com

Rita Inderawati (Corresponding author)

Language Education, Universitas Sriwijaya, Palembang, Indonesia E-mail: rita inderawati@fkip.unsri.ac.id

Eryansyah

Language Education, Universitas Sriwijaya, Palembang, Indonesia E-mail: eryansyah@gmail.com

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Abstract: This study aimed to find out whether or not there was a significant correlation between students' writing attitude, emotional intelligence and their writing performance, and the predictor variables and the criterion variable. It involved 121 students of the English Education Study Programs of Tridinanti, PGRI, and Muhammadiyah Universities in Palembang. The data were collected through the use of Writing Attitude Questionnaire, Emotional Intelligence Questionnaire and a writing test. The data were analyzed by using the Pearson Product Moment correlation coeficient and partial correlation analysis. The results showed that there were significant correlations in a row of the writing attitude and writing performance with r-obtained was 0.342. There results showed there were significant correlations of emotional intelligence and writing performance because the value of .028 with the correlation coefficient of .140. and the results of the partial correlation showed that writing attitude, emotional intelligence, and writing performance had a significant correlation with r value of .280 and p-value of <.001.

Keywords: writing attitude; emotional intelligence; writing performance

INTRODUCTION

that used for global mediation of knowledge (Fareed, Ashraf, & Bilal, 2016). In Indonesia context where English is taught as a foreign language, writing becomes the most difficult skill to master (Setyowati & Sukmawan, 2016). Indonesian **EFL** learners generally difficulties in writing the analytical exposition text (Zuana, 2020, Engladesta, 2020). In addition, Fajri, Inderawati, and Mirizon (2015) share the similar findings that students still face some difficulties when they had to produce a text. The problems are caused by lack of grammar, vocabulary and grammatical pattern of a certain text. Because of its complexity, many EFL students have a negative attitude toward writing because they view it as "difficult and stressful" (Setyowati & Sukmawan, 2016). In short, the finding of these studies claimed that the Indonesian EFL students' analytical exposition ability showed unsatisfied writing performance.

As reported by several studies, writing attitude Writing has a vital role in language production is proved to be an essential factor which significantly correlates with the students' writing performance. Attitude can affect a person's behavior especially in learning writing. For example, students with a good attitude tend to write more often and expend greater effort when composing than those with less favorable attitude, leading to individual differences in writing achievement. It suppoted by Inderawati and fifinova (2018), positive attitudes will occur when the students spend more effort to learn the language. Plotnik's report (as citied in Bulut, 2017) state that attitude involves an assessment of an object, person or event on a continuum extending from negative to positive and makes us prone to behaving in a certain way in the face of that object, person or event. Göçer's report (as citied in Bulut, 2017) points out that the interests, desires and attitudes of each individual are not the same for the writing skills which are very important in the communication and social life of

individuals and stresses that one of the factors that affect the written expression achievement of individuals and cause them to move away from writing is their attitude towards writing. Akaydın & Kurnaz's report (as citied in Bulut, 2017) were only materials used by the lecturer were only material compiled from the internet. It means that, the material was not vary. In this globalization era, teacher can use social influential in the emergence of different attitudes towards writing.

Another factor which influences the students' writing performance is Emotional-Intelligence (EI). It refers the ability to monitor one's own and others' feeling and emotion, and as one of the indicators of students' success in learning. Emotional intelligence is considered as an important matter because it gives strong impact on one's action. Therefore, many institutions suggest Emotional intelligence to be included in teaching especially in writing.

As Emotional Intelligence believed to be a good predictor of learning success, it is also expected to be able to influence students' success in writing. Several Studies conducted in the past have shown a good relationship between EI and Writing Performance. The first result was reported by Ni'mah, Kadarisman, Sutyati (2016) They found there was a relatively strong positive relationship between EI and writing performance The finding showed (r=.240 and sig=.049<.05), its means there was a significant correlation between EI and Writing Performance. Therefore, they concluded that knowing EI of the students' could enhance the students writing performance. In line with that, Wulandari, Inderawati, and Hayati (2020) found that the connection between Writing Attitudes and Writing Performance straight. The result showed that the significant value (p-value) was 0.000. It showed that there was positive correlation between students' writing attitude and writing achievement, which means that more positive students' writing attitude, will be better their writing achievement and also vice versa.

Based on the informal interview with the undergraduate EFL students of Tridinanti, PGRI and Muhammadiyah Universities who having taken all the writing courses, some of them were satisfied with their current writing performance especially in analytical exposition. They were confuse to write them opinion or arguments and constructing an idea. It supported by Janiarti (2015), an analytical exposition text is difficult because in this text the students are intended to write their arguments in order to persuade the reader. The students who can not stringing words

writing. Futhermore, some students boring with writing materials, it supported by Inderawati (2020) teaching materials used by the lecturer were only material compiled from the internet. It means that, the material was not vary. In this globalization era, teacher can use networking to make variations in learning writing because the use of social networking is really important at this time (Inderawati, 2018). Social media has become a new tool for teaching and learning activities in the 21st century (Inderawati, Petrus, & Jaya, 2019). In relation to the students' writing performance, some of the lecturers used student-centered approach while the others used teacher-centered approach and did not use any related to activities students' emotional intelligences and attitude. As a result, most of the students never identified their intelligence profile since they did not know what emotional intelligences were.

Another research from Adegboyega (2019) found there was a significant positive correlation between emotional intelligence and attitude of Nigerian undergraduate student. Students with high emotional intelligence tend to have positive This means that, the increase in attitude. emotional intelligence level will positively students' attitude toward writing. disposed Furthermore, Adegboyega (2016) found that relationship between emotional intelligence and attitude to brokerage firms' performance in Tehran Stock Exchange was significant. Those with low emotional intelligence are usually rigid, inflexible, need rules and structure to feel secure. Thus, people with strong emotional intelligence do have a positive and balanced attitudinal view of situations while those with a weak emotional intelligence tend to have a negative and biased attitudinal view of situations.

This situation is supported by Wulandari, Inderawati, and Hayati (2020) who examined the paragraph writing of undergraduate EFL students of Sriwijaya University. they revealed that there was positive correlation between students' writing attitude and writing achievement. Hidayati (2018) who investigated her study in Muhammadiyah university Palembang also found the major of the students were categorized into moderate level of having attitude toward writing. It means that there was significant influence between attitude toward writing. In terms of emotional intelligences and writing performance, Kusdina (2017) found that there was a significant correlation between the

types of emotional intelligences to their writing performance.

In this study, the writer will use sixth semester students as sample because they have taken all of the writing subjects assigned therefore it is safe to assume that they have already mastered the writing skill needed for university level. the writer is interested to conduct this study in private universities in Palembang namely Tridinanti, PGRI, and Muhammadiyah since there are very little study on writing and emotional intelligence conducted in those universities. Moreover, from the mini research prior to this research conducted by the writer there, the writer found out that some of the English study program students in Tridinanti, PGRI, and Muhammadiyah university found writing activity as a challenging subject. They are also not familiar with writing attitude and emotional intelligence. Accordingly, they never identify their intelligence profile and writing attitude. Taking into consideration of these findings, the writer would like to conduct a study entitled the correlation among writing attitude, emotional intelligence, and writing performance of English education study program students of private universities in Palembang.

METHOD

This study was a correlational study. In this study, the data were obtained from the questionnaires and a writing performance test using analytical exposition text. The students' writing attitude, emotional intelligence and their writing performance were correlated to find out whether there was a significant correlation among each of them. Then the correlation was administered by having person product moment analysis. Since there was correlation, the influence and percentage among variables were analyzed by having regression analysis through Statistical Package for Social and Science (SPSS).

The students were asked to read the instruction and complete the writing attitude and the emotional intelligence questionnaires. After completing the questionnaires, they did the writing test in the form of analytical exposition in essay writing. While doing the test, the students were not allowed to ask each other, and concerning the content, they were not allowed to use their dictionary. After doing the test, the writer scored the test manually.

The population of this study was all English Education Study Program students of Tridinanti, PGRI, and Muhammadiyah Universities in Palembang in the academic year 2019-2020. They

already took all the writing courses in their study programs. The number of the sample was 121 students consisting of 38 Tridinanti students, 40 PGRI students, and 43 Muhammadiyah students. To obtain the information about the students' writing attitude, the writing attitude questionnaire adapted from Podsen (1997) was distributed before the reading comprehension test was conducted. There were 20 items in the questionnaire measuring two types of writing attitude: positive and negative attitude. The students were asked to read each statement and rate themselves by using the Likert scale intervals. The possible score range from 20 to 100 with higher score indicating a more positive, more confident attitude toward writing and one's self a writer. The data about the students' emotional intelligence were collected by adopting emotional intelligence questionnaire adopted from Mohapel (2015). The scoring system used a writing rubric of Jacobs, Wormuth, Hartfiel, and Hugney (1981).

RESULTS AND DISCUSSION

Writing attitude questionnaire

It was revealed that from the questionnaire, the students' writing attitude was categorized into moderate level. As shown in Table 9, 10 out of 121 students categorized into high level (8.26%) and 111 students categorized in moderate level (91.73%). While, 0 students categorized in low level.

Table 1. The distribution of the students' writing attitude questionnaire (N = 121)

No	Interval	Level	Frequency	Percentage
1	69 - 100	High	10	8.26%
2	40 - 68	Moderate	111	91.73%
3	20 - 39	Low	0	0%
		Total	121	100%

There were two types of statement in writing attitude questionnaire used in this research. They were positive and negative attitudes. The questionnaire ranged from Strongly Agree, Agree, Undecided, Disagree, and Strongly Disagree. Table 10 presents the result of the analysis for the first type of writing attitude, that is, positive statement. The result showed most students had positive attitude toward writing. This was supported by the students' response to the item number 2 (I have no fear of my writing being evaluated) in which 34.71% of them agreed with this statement. In addition, the result of the students' response to the item no 8 also showed that 32.23% (Agree) and 3.31% (Strongly Agree) admitted that they were interested in writing.

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Table 3 presents the result of the analysis for result showed that 26.45% of the students thought the second type of writing attitude, that is, that they agreed not to write if it is not necessary negative statement. The results indicate that and 23.97% of them agreed to write whenever students avoid writing whenever possible as possible. shown by the responses to the item number 1. The

Table 2. The data distribution of positive statements in writing a	uttitude questionnaire (N=121)
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	Table 2. The aata a												
Item No	Statement		Strong Agree		Agree		n't know		isagree	di	sagree		otal
		F	%	F	%	F	%	F	%	F	%	F	%
2	I have no fear of my writing being evaluated	1	0.82	42	34.71	45	37.19	31	25.62	2	1.65	121	100
3	I look forward to writing down my ideas	1	0.82	29	23.97	47	38.84	38	31.40	6	4.96	121	100
7	I would enjoy submitting my writing to magazines for evaluation and publication	2	1.65	30	24.79	54	44.63	26	21.49	9	7.44	121	100
8	I like to write my ideas down	4	3.31	39	32.23	57	47.11	18	14.88	3	2.48	121	100
9	I feel confident in my ability to express my ideas in writing	1	0.82	33	27.27	58	47.93	26	21.49	3	2.48	121	100
10	I like to have my friends read what I have written	6	4.96	27	22.31	54	44.63	29	23.97	5	4.13	121	100
12	People seem to enjoy what I write	3	2.48	25	20.60	59	48.76	33	27.27	1	0.82	121	100
13	I enjoy writing	3	2.48	32	26.45	51	42.15	29	23.97	6	4.96	121	100
16	I like seeing my thoughts on paper	8	6.61	29	23.97	55	45.45	27	22.31	2	1.65	121	100
17	Discussing my writing with others is an enjoyable experience	4	3.31	42	34.71	54	44.63	21	17.35	0	0	121	100
18	It is easy for me to write good letters	5	4.13	29	23.97	62	51.24	23	19.01	2	1.65	121	100
20	Writing is a lot of fun	1	0.2	39	32.23	56	46.28	21	17.35	4	3.31	121	100
Τ	Table 3. The data di	istrik	oution of	f nego	ative stat	emen	ts on wr	iting o	attitude	ques	tionnai	re (N=	:121)
Item No	Statement		trong Agree	P	Agree	Don	't Know	Di	isagree		trong sagree	To	otal
		F	%	F	%	F	%	F	%	F	%	F	%
1	I avoid writing whenever possible	4	3.31	32	26.45	56	46.28	29	23.97	0	0	121	100
4	I am afraid of writing when I know it might be evaluated	3	2.48	28	23.14	57	47.11	32	26.45	1	0.82	121	100
5	My mind seems to go blank when I start writing	3	2.48	30	24.79	60	49.59	26	21.49	2	1.65	121	100
6	Expressing my ideas through writing is a waste of time	4	3.31	24	19.83	56	46.28	34	28.10	3	2.48	121	100
11	I am nervous about my writing	4	3.31	31	25.62	51	42.15	33	27.27	1	0.82	121	100
14	I never seem to be	3	2.48	30	24.79	46	38.02	40	33.06	2	1.65	121	100

	able to write down my ideas clearly												
15	I'm not a good writer	1	0.82	29	23.97	60	49.59	29	23.97	2	1.65	121	100
19	I don't think I write as well as most people	1	0.82	28	23.14	49	40.50	38	31.40	1	0.82	121	100

In addition, the result of the students' response to the item no 5 showed that 24.79% of them went blank when they started writing. It means they did not have any ideas to write down. This was supported by the students' responses to the item number 14 (I never seem to be able to write down my ideas clearly).

Students' emotional intelligence questionnaire

The results showed that the lowest score of the emotional intelligences questionnaire was 122 and the highest was 199 (see Appendix XX). For each aspect, 8 students were in high category in self-awareness, 3 students were in high category in emotional management, 7 students were in high category in social emotional awareness, 7 students were in high category in relationship management. The distribution is presented in the table 2.

Table 2 shows that most students were in a low category in each domain; 49.59% in Self Awareness domain, 73.55% in **Emotional** Management domain, 50.41 % in Social Emotional Awareness domain, and 39.67% in Relationship Management domain. Meanwhile, the relationship management was in the medium category (54.54%). Furthermore, there were few students (having an **Emotional** Awareness category in each domain of emotional intelligence.

The results of the students' writing performance The distribution of students' writing performance is described through five categories: Excellent, Good, Average, Fair, and Poor. The results of the students' writing performance were obtained by having the mean score of writing performance from each student given by 3 raters. The results showed that the lowest score was 46 and the highest was 77.00 (see Appendix XX). The distribution is presented in the table 5. Table 5 shows that most students had an average score (89.26%). Meanwhile few students had good score (4.96%) and Fair score (5.78%).

Statistical analyses

The research questions from number 1 to number 4 were answered by using two kinds of statistical analysis, Pearson Product Moment Correlation Analysis and Partial Correlation Analysis. The Pearson Product Moment Correlation Analysis was used to find out whether or not there was any significant correlation between the students' writing attitude and their writing performance, between emotional intelligence and writing performance, and between writing attitude and emotional intelligence. Meanwhile, the PCA was used to find out whether or not there was any significant correlation between the predictor variables variable and the criterion

Table 4. The distribution of the students' emotional intelligence (N = 121)

No	Interval	Category	Self-		Emotional		Social		Relationship	
			Awareness		reness Management		Emotional		Management	
						Awareness				
			F	%	F	%	F	%	F	%
1	35 - 40	High	8	6.61	3	2.48	7	5.78	7	5.78
2	25 - 34	Medium	53	43.80	29	23.97	53	43.80	66	54.54
3	0 - 24	Low	60	49.59	89	73.55	61	50.41	48	39.67
	To	otal	121	100	121	100	121	100	121	100
	Table 5. The distribution of students' writing performance (N=121)									

Interval Category Frequency Percentage 90.00 - 100.00Excellent 0 0% 70.00 - 89.99Good 6 4.96% 51.00 - 69.99108 89.26% Average 36.00 - 50.99Fair 7 5.78% 5 0% 10.00 - 35.990 Poor 121 100.00%

Students' writing attitude and their writing performance

Based on the Pearson Product Moment Correlation Coefficient, the result indicated that the correlation coefficient or the *r*-obtained was

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0.342 with the probability value less than 0.000 lower than the alpha level of 0.01 showing that there was a significant correlation between the writing attitude and writing performance. The results of the correlation summarized in the table 6.

Table 6. Correlation between the students' writing attitude and writing performance

		Writing
		Performance
	Pearson Correlation	0.342**
Writing	Sig. (2-tailed)	0.000
Attitude	N	121
	Pearson Correlation	1

^{**.} Correlation is significant at the 0.01 level (2-tailed).

Students' emotional intelligence and their writing performance

It was found that there was a significant correlation between the students' emotional intelligence and their writing performance because the significance value of .028 was lower than that of (.05) with the correlation coefficient of .140.

In addition, the correlation analyses were also conducted to find out the significant correlations among each domain of emotional intelligence and writing performance. It was found that all aspects of the emotional intelligence had a significant correlation with the writing performance on the grounds that the significance values of them were lower than (.05) Table 8 presents the correlation results.

Predictor variables and the criterion variable The results of the partial correlation showed that writing attitude, emotional intelligence, and writing performance had a significant correlation with r value of .280 and p-value of <.001. Table 7 presents the result.

Table 7. Correlation between the students' *emotional intelligence and writing performance*

		Writing_
		Performance
	Pearson Correlation	0.140*
Emotional	Sig. (2-tailed)	0.028
Intelligence	N	121
	Pearson Correlation	1

^{*.} Correlation is significant at the 0.05 level (2-tailed).

121

121

121

Table 8. Correlation among each domain of emotional intelligence and writing performance (N=121)

Correlation						
			Self-	Emotional	Social	Relationship
		Performance A	Awareness	Management	Emotional	Management
					Awareness	
Writing	Pearson	1	.191*	.107*	.184*	.258*
Performance	Correlation					
	Sig. (2-tailed)		.036	.024	.026	.015
	N	121	121	121	121	121
Self Awareness	Pearson	.191*	1	.157*	.180*	.294*
	Correlation					
	Sig. (2-tailed)	.036		.034	.030	.007
	N	121	121	121	121	121
Emotional	Pearson	.107*	.157*	1	.362**	.208*
Management	Correlation					
	Sig. (2-tailed)	.024	.034		.000	.022
	N	121	121	121	121	121
Sosial	Pearson	.184*	.180*	.362**	1	.225*
Emotional	Correlation					
Awareness	Sig. (2-tailed)	.026	.030	.000		.013
	N	121	121	121	121	121
Relantionship	Pearson	.258*	.294	.208*	.225*	1
Management	Correlation					
	Sig. (2-tailed)	.015	.007	.022	.013	
	N	121	121	121	121	121
*. Correlation is	significant at the 0.	.05 level (2-tailed).				
**. Correlation is	significant at the 0.	.01 level (2-tailed).				
Table 9. Corr	elation between	predictor variab	oles	EI Correlation	n 1.	140 .204
		al intelligence) o		Sig. (2-tail	ed) .	028 .0017
	variables (writin			N	121	121 121
	variabies (writin	ig perjormunce)		WP Correlation	n 140	1 .342
Correlation	T.I.	TVD TVA		Sig. (2-tail	ed) .028	.000
	EI	WP WA		N	121	121 121

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	WA	Correlation	204	.342	1
		Sig. (2-tailed)	.0017	.000	
		N	121	121	121
WA	EI	Correlation	1	.280	
		Sig. (2-tailed)		.000	
		N	121	121	
	WP	Correlation	.280	1	
		Sig. (2-tailed)	.000		
		N	121	121	

In addition, to know the percentage of writing attitude, emotional intelligence on writing performance, R-Square was obtained. The results of regression analysis showed that R-Square (R²) was .412. it means that students' writing attitude and emotional intelligence gave significant effect in the level 41.2% toward writing performance, and 58.8% was unexplained factors value. Table 19 is shown as the result of Model Summary follow:

Table 10. Model summary

Mode	R	R	Adjusted R	Std. Error of					
1		Square	Square	the Estimate					
1	.412a	.169	.133	5.39532					
a. Predictors: (Constant), WritingAttitude, SelfAwareness,									
RelationshipManagement, SocialEmotionalAwareness,									
EmotionalManagement									

As a result of the writing attitude questionnaire analysis, the majority of the students 111 students or 91.73% students were categorized into moderate level of having attitude toward writing. The data suggest that the students having a positive attitude toward writing viewed writing as an enjoyable experience. According to Hidayati (2018) the positive attitudes create an opportunity for students to increase their writing success, to make more efforts to write and to write more often.

As for the students' emotional intelligence, based on the findings, most of students were in a low category of each domain of emotional intelligence. It means students' ability to perceive emotion and emotional knowledge toward the writing needs to be increased. Fatum (2008) indicates that emotional intelligence influences the students' action and he argues that if a high school-level focuses only on academic instruction and school management in its effort to help students attain academic success, it will fail to achieve its goals. Regarding the results of students' writing performance, more than a half of the sample students (89.26%) were still classified into the average category score in the range of 51.00 - 69.99. Unfortunately, no one of the sample was categorized into excellent writing performance. Only six students (4.96%) were categorized into a good category score. It is

assumed that writing performance of the students is still low. This low achievement might happen because writing is such a complex activity.

Based on the analysis of the correlation between the students' writing attitude and their writing performance above, it was found that robtained was .342. This means that there was a significant correlation between the students' writing attitude and writing performance. Hannane (2015) shared the result of her research showing that most students have a negative attitude toward writing. As a result, the students had low performance in writing since they perceived writing as a difficult skill to be mastered.

The other objective of this study was to find out whether there was any significant correlation between students' emotional intelligence and their writing performance. Based on the findings, there was a significant correlation between the emotional intelligence and writing performance. In summary, the emotional intelligence domains such as self-awareness, self-management, social awareness, and relationship management were still the important factors in improving the students' writing performance. it is important to educate students to be socially and emotionally intelligence in order for them to receive the maximum benefit of the study, especially in Writing lesson.

The other objective was the correlation between writing attitude and emotional intelligence. The finding showed that there was a significant correlation between writing attitude and emotional intelligence.

In addition, to know the percentage of writing attitude, emotional intelligence on writing performance, R-Square was obtained. The results of regression analysis showed that R-Square (R²) was .412. it means that students' writing attitude and emotional intelligence gave significant effect in the level 41.2% toward writing performance, and 58.8% was unexplained factors value. It can be concluded that students with positive attitude toward writing would develop their emotional intelligence and led them to achieve maximum performance in writing.

CONCLUSION

There is a positive correlation between students' writing attitude and their writing performance. In addition, there are significant correlations between emotional intelligence and writing performance, and between writing attitude and emotional intelligence. Among the students'

writing performance, they are also significantly correlated.

The result of writing attitude shows that the more positive attitude that someone has, the more confident attitude s/he has toward writing. On the contrary, the more negative attitude one has, the less confident s/he becomes. It might be caused by many factors. One of them is students' fear and anxiety toward writing in that the students feel difficult in putting their ideas clearly, have negative comments from peers and negative feedbacks from their teachers. In university students sometimes writing is considered as the most difficult skill to learn. Many students still face some problems in writing a passage since the writing is the final product of several separate acts hugely challenging simultaneously. The students should not be afraid in doing writing or learning English especially in writing (Inderawati, Ariani, Hambali, 2018).

The results of this research imply that to increase the students' writing performance, the teachers of English should be aware of the students' emotional intelligence on writing and motivate the students to write down their ideas whenever possible to improve their performance. By being aware of the intelligence act, the students themselves would also know how to improve themselves most efficiently through using different types of intelligences. They can also create their ways to find strategies in learning English skills, especially the writing attitude, their emotional intelligence in order to improve their writing performance.

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