

## CHAPTER IV

### FINDINGS AND DISCUSSION

This chapter presents and discusses the findings of the research. The study was conducted to investigate the types of grammatical errors in writing by reading figures.

#### A. Reseach Findings

Based on written test and documentary, can be known that grammatical errors in writing by reading figures at the sixth semester of English Education Department UIN Antasari Banjarmasin. The research was analyzed based on Corder and Dulay of Surface Strategy Taxonomy to find out the types of errors which concern on errors of omission, errors of addition, errors of misformation and errors of misordering. After that, the researcher was classified in each category of the students' errors. Then, each category of errors in their written was counted. The result of this identification can be seen in the following table.

Table 4.1 The Recapitulation of Students' Error

No	Students' Number	Types of Error			
		Omission	Addition	Misformation	Misordering
1.	Student 1	-	3	3	-
2.	Student 2	-	1	9	-
3.	Student 3	-	2	7	-

4.	Student 4	3	-	2	-
5.	Student 5	1	1	3	-
6.	Student 6	1	-	1	-
7.	Student 7	-	1	3	-
8.	Student 8	-	1	1	-
9.	Student 9	2	-	10	-
10.	Student 10	-	-	3	-
11.	Student 11	-	1	3	-
12.	Student 12	-	1	7	1
13.	Student 13	-	1	1	-
14.	Student 14	-	-	6	-
15.	Student 15	3	-	3	1
16.	Student 16	3	2	3	1
17.	Student 17	1	1	7	1
18.	Student 18	1	-	5	-
19.	Student 19	1	1	3	-
20.	Student 20	-	-	22	-
21.	Student 21	3	-	6	-
22.	Student 22	-	3	5	-
23.	Student 23	-	-	16	-
24.	Student 24	5	5	5	-
25.	Student 25	2	3	8	-

26.	Student 26	26	-	6	-
27.	Student 27	2	3	9	-
Total		56	30	184	4

To see the students' errors on each type, the researcher compared between constructed sentences in the target language and the original sentences made by students to identify which type of errors.

#### Student 1

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	The highest and the lowest population shows Germany and Spain countries	The highest and the lowest population shows Germany and Spain	Addition of
2.	There is significant difference about total percentage of population who travelled abroad on holiday	There was significant difference total percentage of population who travelled abroad on holiday	Addition of "about"
3.	It means that Germany has so many interesting tourism places than Spain	It means that Germany more many interesting tourism places than Spain	Addition of to be

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	Germany is dominance the chart with the highest percentage among four charts percentage	Germany was dominant the chart with the highest percentage among	Misformation of to be and noun

		four charts percentage	
2.	There is significant difference about total percentage of population who travelled abroad on holiday	There was significant difference total percentage of population who travelled abroad on holiday	Misformation of to be
3.	It means that Germany has so many interesting tourism places than Spain	It means that Germany more many interesting tourism places than Spain	Misformation of

Student 2

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	While in 2012, Germany's population is much higher up to 60%	While in 2012, Germany's population was higher to 60%	Addition of quantifier

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	The chart shows the percentage of population who travelled abroad on holiday from year 2002, 2004, 2006, 2008, 2012, and 2012. There are four countries who participate in it. They are France, Germany, Spain, UK	The chart shows the percentage of population who travelled abroad on holiday from year 2002, 2004, 2006, 2008, 2012, and 2012. There were four countries who participate in it. They were France, Germany, Spain, UK	Misformation of to be
2.	In 2006, percentage of France's population is 30%	In 2006, percentage of	Misformation of to be

		France's population was 30%	
3.	While in 2012, it increases more up to 50%	While in 2012, it increased to 50%	Misformation of verb-ed
4.	In Germany, the percentage of the population reaches 35%	In Germany, the percentage of the population reached 35%	Misformation of verb-ed
5.	While in 2012, Germany's population is much higher up to 60%	While in 2012, Germany's population was higher to 60%	Misformation of tobe
6.	Spain has the lowest percentage	Spain had the lowest percentage	Misformation of to be
7.	Spain's population in 2012 is much higher than in 2006	Spain's population in 2012 was higher than in 2006	Misformation of to be
8.	The percentage of population is less than 20%	The percentage of population was less than 20%	Misformation of to be
9.	In 2012, UK's percentage is more than 30%	In 2012, UK's percentage was more than 30%	Misformation of to be

## Student 3

## Table of Addition

No	The Error	Reconstruction	Type of Error
1.	In 2006, all countries are decrease except Spain.	In 2006, all countries decreased except Spain.	Addition of to be
2.	Germany's increase into 61% and Span is increase into 22%	Germany increased into 61% and Spain increased into 22%	Addition of to be

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	There are four countries that have been participant	There are four countries that have been participated	Misformation of verb
2.	In 2012, country that has the highest percentage is Germany with 50%	In 2012, country that had the highest percentage was Germany with 50%	Misformation of to be
3.	The shortest country is Spain with 18%	The lowest country was Spain with 18%	Misformation of to be
4.	In this year the percentage different between Germany and Spain is 32%	In this year the percentage different between Germany and Spain was 32%	Misformation of to be
5.	In 2006, all countries are decrease except Spain.	In 2006, all countries decreased except Spain.	Misformation of verb-ed
6.	The percentage of Germany is 34%	The percentage of Germany was 34%	Misformation of to be
7.	In 2012, all countries are increase	In 2012, all countries increased	Misformation of verb-ed

Student 4

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	In 2006, have decrease 35%	In 2006, France have decrease 35%	Omission of verb-agreement
2.	Meanwhile in Germany, the chart show very high percentage	Meanwhile in Germany, the chart show it very high percentage	Omission of verb-agreement
3.	From 2006 until 2012 Germany have show significant very high from 35% until 62%	From 2006 until 2012 Germany had showed significant very high percentage from 35% until 62%	Omission of noun

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	UK, the percentage show from 2002 until 2004 have increase 10% and decrease in 2006 until 2012	UK, the percentage showed from 2002 until 2004 had increased 10% and decreased in 2006 until 2012	Misformation of to be
2.	From 2006 until 2012 Germany have show significant very high from 35% until 62%	From 2006 until 2012 Germany had showed significant very high percentage from 35% until 62%	Misformation of tobe and verb

Student 5

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	Spanish population travelled on holiday, it is different with 2004 where a less than 20% population	Spanish population travelled on holiday, it was different with 2004 which is a less than 20%	Omission of to be

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	Spanish population travelled on holiday, it is different with 2004 where a less than 20% population	Spanish population travelled on holiday, it was different with 2004 which is a less than 20%	Addition of noun

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	In 2012 the percentage is improve more than 20%	In 2012 the percentage improved more than 20%	Misformation of verb-ed
2.	Spanish population travelled on holiday, it is different with 2004 where a less than 20% population	Spanish population travelled on holiday, it was different with 2004 which is a less than 20% population	Misformation of to be
3.	In 2012 is the highest score of population that go abroad	In 2012 was the highest of population that go abroad	Misformation of to be

## Student 6

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	We can see percentage very low in travelled holiday	We can see percentage in Spain was the lowest in travelled holiday	omission of subject-verb agreement

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	We can see France is the high percentage and the lower is from UK	We can see France is higher percentage and lower is from UK	Misformation of adverb



## Student 7

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	From 2002-2004 is increased	From 2002-2004 increased	Addition of to be

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	In 2012, the population who travelled abroad on holiday in Germany is 61%	In 2012, the population who travelled abroad on holiday in Germany was 61%	Misformation of to be
2.	This is the highest population who travelled abroad	This was the highest population who travelled abroad	Misformation of to be
3.	The lowest is in 2006, that is 35%	The lowest was in 2006, that was 35%	Misformation of to be

## Student 8

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	The least popular country visited was Germany which had only about 50%	The least popular country visited was Germany which only about 50%	addition of to be

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	The bar chart gives information about how many traveler	The bar chart gives information about how many travelers	misformation of plural-s

## Student 9

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	That have highest population who travelled abroad on holiday /years is Germany	That the highest population who travelled abroad on holiday /years was Germany	Omission of article
2.	The chart proofs Germany is the country that have highest population who travelled abroad on holiday /year	The chart proved Germany was the country that had the highest population who travelled abroad on holiday /year	omission of article

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	In 2012, there are 50% of population in Germany who travelled abroad	In 2012, there were 50% of population in Germany who travelled abroad	misformation of to be
2.	In 2012, the population in Germany who travelled abroad increase into 62%	In 2012, the population in Germany who travelled abroad increased into 62%	misformation of verb-ed
3.	The country that have shortest population who travelled abroad is Spain	The country that had the lowest population who travelled abroad was Spain	misformation of adjective and to be
4.	In 2012, the population in Germany who travelled abroad is 24%	In 2012, the population in Germany who travelled abroad was 24%	misformation of to be
5.	It is increase 6% from 2002	it increased 6% from 2002	misformation of verb-ed
6.	The most significant difference	The most	misformation of to

	is in 48%	significant difference was in 48%	be
7.	In 2012, percentage difference between Germany and Spain is 28% . in 2006, the percentage difference is just 17%	In 2012, percentage difference between Germany and Spain was 28% . in 2006, the percentage difference was just 17%	misformation of to be
8.	In conclusion, every year Germany always increase	In conclusion, every year Germany always increased	misformation of verb-ed
9.	But in 2006 decrease into 35%. For Germany, the increase is less. The increase is only about 5%	But in 2006 decrease into 35%. For Germany, the increase was less. The increase was only about 5%	misformation of to be
10.	The chart proofs Germany is the country that have highest population who travelled abroad on holiday /year	The chart proved Germany was the country that had the highest population who travelled abroad on holiday /year	misformation of to be and verb

Student 10

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	from four country	from four countries	misformation of plural
2.	Germany was the country which had big number of population who travelled abroad on holiday	Germany was the country which had high number of population who travelled abroad on holiday	misformation of noun
3.	and for the lower percentage	and for the lowest percentage	misformation of adjective

## Student 11

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	in 2012 between 20%-30% almost balance in every years	in 2012 between 20%-30% almost balance in every year	addition plural -s

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	because every years anyone do travelers to make a time to take a rest to missing hr/his exhausted	because every year everyone did travelers to make a time to take a rest for missing her/his exhausted	misformation of noun
2.	in 2012 in Germany tourist increase to traveling in Germany	in 2012 in Germany travelers increased to travel in Germany	misformation of verb-ed
3.	the city of romance increase in 2012	the country of romance increased in 2012	misformation of noun and verb-ed

## Student 12

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	Spain is the country that has no significant development because it only has improvement in the last year, 2012	Spain was the country that had no significant development because it only improvement in the last year, 2012	addition of to be

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	all country in the chart	all countries in the	misformation of

		chart	plural
2.	Spain has no improvement	Spain had no improvement	misformation of to be
3.	it chart still in 18% and for UK decrease from 27% to 25%	it was still in 18% and for UK decrease from 27% to 25%	misformation of to be
4.	all of this means that all country have a decrease	all of this mean that all countries had a decrease	misformation of to be
5.	the other significant result is in 2012	the other significant result was in 2012	misformation of to be
6.	in this year, France has increase from 51% to 21% to 23% and for UK increase from 29% to 31% all of this result shows that all country are increase	in this year, France had increase from 51% to 21% to 23% and for UK increased from 29% to 31% all of this result showed that all country were increase	misformation of to be
7.	Spain is the country that has no significant development because it only has improvement in the last year, 2012	Spain was the country that had no significant development because it only improvement in the last year, 2012	misformation of to be

Table of Misordering

No	The Error	Reconstruction	Type of Error
1.	the most significant difference is the chart in 2006 and 2012.	the most different significantly was the chart in 2006 and 2012.	misordering

## Student 13

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	from the charts	from the chart	addition of plural-s

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	the higher percentage of population who travelled abroad on holiday every year is Germany and the lower percentage is Spain	the highest percentage of population who travelled abroad on holiday every year was Germany and the lowest percentage was Spain	misformation of to be and adjective

## Student 14

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	the percentage of population who travelled abroad on holiday per year in several country	the percentage of population who travelled abroad on holiday per years in several countries	misformation of plural
2.	at year 2002, 2004, 2006, 2008, 2010 and 2012	in 2002, 2004, 2006, 2008, 2010 and 2012	misformation of preposition
3.	the highest percentage of population who travelled abroad on holiday is from Germany with 60% at 2012 and the lowest is Spin at the same year	the highest percentage of population who travelled abroad on holiday was in Germany with 60% in 2012 and the lowest was Spin at the same year	misformation of to be

4.	Germany experience the increase at 2002 to 2004 and it is decrease at 2006 after that the percentage increased from 2008 to 2012	Germany experience the increased in 2002 to 2004 and it decreased in 2006 after that the percentage increased from 2008 to 2012	misformation of verb-ed
5.	France experience the increase from 2002 to 2004 and decrease at 2006 but increase at 2008, 2010 and 2012, while Spain is stable between 18% and 22% at 2002 to 2012	France experience the increased from 2002 to 2004 and decreased in 2006 but increased in 2008, 2010 and 2012, while Spain was stable between 18% and 22% in 2002 to 2012	misformation of to be
6.	from 2002, 2004, 2006, 2008, 2010 and 2012 is Germany with 61% while the lowest percentage is by Spain	from 2002, 2004, 2006, 2008, 2010 and 2012 was Germany with 61% while the lowest percentage was by Spain	misformation of to be

Student 15

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	this is the percentage of population four country in Europe	this is the percentage of population in four countries in Europe	omission of preposition
2.	the higher percentage on 2012 and the lower percentage on 2006 just 35%	the higher percentage was Germany in 2012 and the lower percentage was Spain in 2006 just 35%	omission of subject-verb agreement

3.	the lower period 2002-2012 percentage in 2006 just 30%	the lower percentage in 2002-2012 percentage in 2006 was just 30%	omission of to be
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Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	France, Germany, Spain and UK on 2002, 2004, 2006, 2008, 2010 and 2012	France, Germany, Spain and UK in 2002, 2004, 2006, 2008, 2010 and 2012	misformation of preposition
2.	Germany is upper percentage of population who travelled on holiday	Germany was upper percentage of population who travelled on holiday	misformation of to be
3.	next, UK has up percentage on 2012 more than 50% travelled and the lower percentage on 2006 just 23%	next, UK had higher percentage in 2012 more than 50% travelled and the lower percentage in 2006 just 23%	misformation of adverb and preposition

Table of Misordering

No	The Error	Reconstruction	Type of Error
1.	the percentage higher country percentage of population who travelled on holiday begin 2002 until 2012 in Germany is 61%	the highest percentage country percentage of population who travelled on holiday begin 2002 until 2012 in Germany was 61%	misordering



## Student 16

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	in contrast with percentage in 2006 which is the lowest percentage of population who travelled abroad on holiday during 2002-2012, the highest percentage is shown in 2012	in contrast with the percentage in 2006 which was the lowest percentage of population who travelled abroad on holiday during 2002-2012, the highest percentage was shown in 2012	omission of article
2.	from Germany 35%	from Germany was 35%	
3.	the last from UK increased 9% from 23% to 32%	the last was from UK increased into 9% from 23% to 32%	omission of to be

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	as is observed	as observed	addition of to be
2.	the most significant different percentage is between the year in 2006 and the year in 2012 of France, German, Spanish, British	the most different significantly percentage was between 2006 and in 2012 of France, German, Spanish, British	addition of noun

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	initially, in 2006, the percentage of population who travelled from France is 30%	initially, in 2006, the percentage of population who travelled from France was 30%	misformation of to be

2.	in contrast with percentage in 2006 which is the lowest percentage of population who travelled abroad on holiday during 2002-2012, the highest percentage is shown in 2012	in contrast with the percentage in 2006 which was the lowest percentage of population who travelled abroad on holiday during 2002-2012, the highest percentage was shown in 2012	misformation of to be
3.	while the highest percentage is in 2012	while the highest percentage was in 2012	misformation of to be

Table of Misordering

No	The Error	Reconstruction	Type of Error
1.	the most significant different percentage is between the year in 2006 and the year in 2012 of France, German, Spanish, British	the most different significantly percentage was between 2006 and in 2012 of France, German, Spanish, British	misordering

Student 17

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	Germany has highest percentage of population who travelled abroad on holiday /years.	Germany had the highest percentage of population who travelled abroad on holiday /years.	Omission of article

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	Every years	Every year	addition of plural

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	Every years the population interest of Germany increase consistently	Every year the population interest of Germany increased consistently	misformation of verb-ed
2.	And then for France has high percentage although lowest than Germany	And then in France had higher percentage although lower than Germany	misformation of adverb
3.	France has more than 40% every years	France had more than 40% every year	misformation of to be
4.	UK has quite percentage of population who travelled broad on holiday /years from 2002 to 2012 the percentage are more than 20 percent	UK had quite percentage of population who travelled broad on holiday /years from 2002 to 2012 the percentage were more than 20 percent	misformation of to be
5.	Spain has the lowest accumulate percentage of population who travelled abroad on holiday /years	Spain had the lowest accumulate percentage of population who travelled abroad on holiday /years	misformation of to be
6.	But in 2008, 2010, and 2012 Spain has more than 20%	But in 2008, 2010, and 2012 Spain had more than 20%	misformation of to be
7.	in 2012 who has more than 60% and the lowest percent	in 2012 who had more than 60% and the lowest percentage	misformation of to be

Table of Misordering

No	The Error	Reconstruction	Type of Error
1.	in 2002, 2004, and 2006, Spain has percentage lowest than	in 2002, 2004, and 2006, Spain has	misordering

	20%	the lowest percentage than 20%	
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Student 18

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	the percentage increase significantly from 2008 to 2012 with about 60%	the percentage increased significantly from 2008 to 2012 about 60%	addition of preposition

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	those are the percentage of population who travelled abroad on holiday from 2002 to 2012	those are the percentages of population who travelled abroad on holiday from 2002 to 2012	misformation of plural
2.	the highest population who travelled abroad on holiday is Germany	the highest population who travelled abroad on holiday was Germany	misformation of to be
3.	the percentage increase significantly from 2008 to 2012 with about 60%	the percentage increased significantly from 2008 to 2012 about 60%	misformation of verb-ed
4.	so German has the highest percentage of population who travel abroad with the average 60% percentage	so Germany had the highest percentage of population who travelled abroad with the average 60% percentage	misformation of to be
5.	Spain has the lowest percentage with about 20% traveled population	Spain had the lowest percentage with about 20%	misformation of to be

		travelled population	
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Student 19

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	Second is France, the third is UK, and the last is Spain	The second was France, the third was UK, and the last was Spain	omission of article

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	The highest percentage of all countries is 61%, while the lowest percentage is 23%, every 2 years the percentage of population who travelled abroad on holiday keep getting higher, except in year 2006	The highest percentage of all countries was 61%, while the lowest percentage is 23%, every 2 years the percentage of population who travelled abroad on holiday keep getting higher, except in 2006	Addition of noun

Table of Misoformation

No	The Error	Reconstruction	Type of Error
1.	The chart shows that Germany is a country that has the most percentage of population who travelled abroad on holiday	The chart shows that Germany was a country that had the most percentage of population who travelled abroad on holiday	Misformation of to be
2.	Year 2012 is the year all countries has the highest percentage, while in 2006, it's	Year 2012 was the year all countries had the highest	Misformation of to be

	the lowest percentage in all countries.	percentage, while in 2006, it was the lowest percentage in all countries.	
3.	The highest percentage of all countries is 61%, while the lowest percentage is 23%, every 2 years the percentage of population who travelled abroad on holiday keep getting higher, except in year 2006	The highest percentage of all countries was 61%, while the lowest percentage is 23%, every 2 years the percentage of population who travelled abroad on holiday keep getting higher, except in 2006	Misformation of to be

Student 20

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	The high percentage of population who traveler abroad on holiday per years is Germany	The highest percentage of population who traveled abroad on holiday per years was Germany	Misformation of adjective
2.	After Germany is France, then UK and lower population is Spain	After Germany was France, then UK and the lowest population was Spain	Misformation of to be and adjective
3.	In 2012 is 62 traveler	In 2012 was 62 travelers	Misformation of to be
4.	In 2010 is 59 traveler	In 2010 was 59 traveler	Misformation of to be
5.	In 2008 is 5traveler	In 2008 was 58 travelers	Misformation of to be
6.	In 2006 is 35 traveler	In 2006 was 35 travelers	Misformation of to be
7.	In 2004 is 56 traveler	In 2004 was 56 travelers	Misformation of to be
8.	In 2002 is 50 traveler	In 2000 was 50	Misformation of

		travelers	to be
9.	Who traveler abroad on holiday per years is France	Who travelled abroad on holiday per years was France	Misformation of verb and to be
10.	In 2012 is 52 traveler	In 2012 was 52 travelers	Misformation of to be
11.	In 2010 is 51 traveler	In 2010 was 51 travelers	Misformation of to be
12.	In 2008 is 50 traveler	In 2008 was 50 travelers	Misformation of to be
13.	In 2006 is 30 traveler	In 2006 was 30 travelers	Misformation of to be
14.	In 2004 is 50 traveler	In 2004 was 50 travelers	Misformation of to be
15.	In 2002 is 45 traveler	In 2000 was 45 travelers	Misformation of to be
16.	Who traveler abroad on holiday per years is Spain	Who travelled abroad on holiday per years was Spain	Misformation of verb and to be
17.	In 2012 is 22 traveler	In 2012 was 22 travelers	Misformation of to be
18.	In 2010 is 21 traveler	In 2010 was 21 travelers	Misformation of to be
19.	In 2008 is 20 traveler	In 2008 was 20 travelers	Misformation of to be
20.	In 2006 is 18 traveler	In 2006 was 18 travelers	Misformation of to be
21.	In 2004 is 19 traveler	In 2004 was 19 travelers	Misformation of to be
22.	In 2002 is 18 traveler	In 2000 was 18 travelers	Misformation of to be

Student 21

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	The chart show about population from France, Germany, Spain and UK	The chart shows about population from France, Germany, Spain and UK	Omission of "s" the third person singular
2.	Spain is least	Spain is the least	Omission of

			article
3.	In conclusion from the chart above about percentage of population who travelled abroad on holiday from 2002 until 2012	In conclusion from the chart above shows about percentage of population who travelled abroad on holiday from 2002 until 2012	Omission of verb

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	Starting at four country in this chart	Starting at four countries in this chart	Misformation of plural
2.	Germany is high more than the three country others	Germany was higher than the three others	Misformation of adverb
3.	That is show	That's show	Misformation of to be
4.	Germany is high that is more than 60%	Germany was high that was more than 60%	Misformation of to be
5.	France is 50%	France was 50%	Misformation of to be
6.	The third is United Kingdom that is 30%	The third was United Kingdom that was 30%	Misformation of to be

Student 22

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	Many countries in the world that travelled to Germany on these years	Many people in the world that travelled to Germany in these years	Addition plural "s"
2.	While UK is the third from the other countries	While UK was the third	Addition of noun
3.	UK has also low percentage in 2002-2012	UK had low percentage in	Addition of "also"



		2002-2012	
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Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	There are a country having high percentage and a country having low percentage	There is a country having high percentage and a country having low percentage	Misformation of to be
2.	Many countries in the world that travelled to Germany on these years	Many people in the world that travelled to Germany in these years	Misformation of noun and preposition
3.	While Spain is a country that always has low percentages from 2002-2012	While Spain is a country that always had low percentages in 2002-2012	Misformation of to be
4.	France is the second highest travelers in 2002-2012	France was the second highest travelers in 2002-2012	Misformation of to be
5.	Germany is the highest travelers and Spain is the lowest travelers.	Germany was the highest traveler and Spain was the lowest traveler.	Misformation of to be

Student 23

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	In the chart, their percentages have descent and raising	In the chart, their percentages had descending and ascending	Misformation of to be and parallel structure
2.	2002, in this year, France is in the second ranking of percentage of population	In 2002, France was in the second ranking of percentage of population	Misformation of to be
3.	This country has 45 percent	This country had	Misformation of

		45 percent	to be
4.	Germany which is the first ranking that has 50 percents of population	Germany which was the first ranking that has 50 percents of population	Misformation of to be
5.	The third ranking is United Kingdom that has 25 percents	The third ranking was United Kingdom that had 25 percents	Misformation of to be
6.	It is superior from Spain which has 18 percents of population who travelled abroad on holiday	It was superior of Spain which had 18 percents of population who travelled abroad on holiday	Misformation of preposition and to be
7.	2004, in this year, Germany is superior from other countries. That country has 55 percent of population.	In 2004, Germany was superior from other countries. That country has 55 percent of population.	Misformation of to be
8.	It makes Germany becomes the first ranking of that chart in 2002	It made Germany be the first ranking of that chart in 2002	Misformation of verb
9.	France is in the second ranking. This country has 48 percents	France was in the second ranking. This country had 48 percents	Misformation of to be
10	Spain is in the last ranking. This country has 19 percent	Spain was in the last rank. The country had 19 percent	Misformation of to be
11.	It is an upgrading where in 2002 this country just has 18 percent	It was an upgrading where in 2002 this country just had 18 percent	Misformation of to be
12.	United Kingdom has 27 percent that makes this country becomes the third ranking	United Kingdom had 27 percent that made this country be the third rank	Misformation of to be and verb

13.	In 2006, Germany and France have drastic descent where these countries have 35 and 30 percents	In 2006, Germany and France had drastic descend where these countries had 35 and 30 percents	Misformstion of to be
14.	The descent in Spain too. This country has 17 percents	The descent in Spain too. This country had 17 percents	Misformation of to be
15.	In 2008-2012, every country has significant upgrading	In 2008-2012, every country had significant upgrading	Misformation of to be
16.	Germany has 58%, 59% and 61%, France has 48%, 50%, 51%, UK has 38%, 39%, 41%, Spain has 20%, 21%, 22%	Germany had 58%, 59% and 61%, France had 48%, 50%, 51%, UK had 38%, 39%, 41%, Spain had 20%, 21%, 22%	Misformation of to be

Student 24

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	Germany about 50%	Germany was about 50%	Omission of to be
2.	Spain about 15%	Spain was about 15%	Omission of to be
3.	UK about 25%	UK was about 25%	Omission of to be
4.	France UK are the middle of the countries	France and UK were the middle of the countries	Omission of conjunction
5.	The chart above show about percentage of population who travelled abroad on holiday in four countries	The chart above shows about percentage of population who travelled abroad	Omission of "s" the third person singular

		on holiday in four countries	
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Table of Addition

No	The Error	Reconstruction	Type of Error
1.	In the 2002	In 2002	Addition of article
2.	In the 2004	In 2004	Addition of article
3.	UK about 25% percentage	UK was about 25%	Addition of noun
4.	In this years	In this year	Addition of plural "s"
5.	And from Spain has 18 percent	And Spain had 18 percent	Addition of preposition

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	Germany is more high about 55%	Germany was higher about 55%	Misformation of to be and adverb
2.	Spain has 18 percent of population who travelled abroad on holiday	Spain had 18 percent of population who travelled abroad on holiday	Misformation of to be
3.	Germany is the highest travelers	Germany was the highest traveler	Misformation of to be
4.	Spain is the lowest travelers	Spain was the lowest travelers	Misformation of to be
5.	The third ranking is UK	The third ranking was UK	Misformation of to be

Student 25

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	The second France	The second was France	Omission of to be
2.	The highest percentage Germany from 2002 to 2012 is 62%	The highest percentage of Germany from 2002 to 2012 was	Omission of preposition

		62%	
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Table of Addition

No	The Error	Reconstruction	Type of Error
1.	The one of four country	One of four countries	Addition of article
2.	In conclusion of	In conclusion	Addition of preposition
3.	The chart above shows in the percentage of population who travelled abroad on holiday of 2002-2012 years	The chart above shows the percentage of population who travelled abroad on holiday of 2002-2012	Addition of preposition

Table of Misformation

No	The Error	Reconstruction	Type of Error
1.	The percentage of population who travelled abroad on holiday of 2002-2012 years	The percentage of population who travelled abroad on holiday in 2002-2012	Misformation of preposition
2.	The destination country are France, Germany, Spain and United Kingdom.	The destination countries were France, Germany, Spain and United Kingdom.	Misformation of plural and to be
3.	The one of four country the highest visited cities each year is Germany	The one of four countries the highest visited country each year was Germany	Misformation of plural and to be
4.	Germany from 2002 to 2012 is 62%	Germany from 2002 to 2012 was 62%	Misformation of to be
5.	In France in 2012 reached of 35% traveler	In France in 2012 reached was 35% traveler	Misformation of to be
6.	The lowest percentage of Germany on the chart above is 2006	The lowest percentage of Germany on the	Misformation of to be

		chart above was in 2006	
7.	The highest percentage of Germany on the chart above is in 2012	The highest percentage of Germany on the chart above was in 2012	Misformation of to be
8.	On every country	In every country	Misformation of preposition

Student 26

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	From 2002, France 45%	From 2002, France was 45%	Omission of to be
2.	Germany 50%	Germany was 50%	Omission of to be
3.	Spain 18%	Spain 18%	Omission of to be
4.	UK 25%	UK 25%	Omission of to be
5.	France 49%	France was 49%	Omission of to be
6.	Germany 55%	Germany was 55%	Omission of to be
7.	Spain 19%	Spain was 19%	Omission of to be
8.	UK 28%	UK was 28%	Omission of to be
9.	France 30%	France was 30%	Omission of to be
10.	Germany 35%	Germany was 35%	Omission of to be
11.	Spain 18%	Spain was 18%	Omission of to be
12.	UK 24%	UK was 24%	Omission of to be
13.	France 50%	France was 50%	Omission of to be
14.	Germany 58%	Germany was 58%	Omission of to be
15.	Spain 20%	Spain was 20%	Omission of to be
16.	UK 28%	UK was 28%	Omission of to be
17.	France 54%	France was 50%	Omission of to be
18.	Germany 59%	Germany was 59%	Omission of to be
19.	Spain 21%	Spain was 21%	Omission of to be
20.	UK 29%	UK was 29%	Omission of to be
21.	France 56%	France was 56%	Omission of to be
22.	Germany 61%	Germany was 61%	Omission of to be
23.	Spain 23%	Spain was 23%	Omission of to be
24.	UK 31%	UK was 31%	Omission of to be
25.	Greatest	The greatest	Omission of article
26.	The percentage of population who travelled abroad on holiday	The percentage of population who travelled abroad on	Omission of to be

	always on the rise from years to years	holiday was always on the rise from years to years	
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Student 27

Table of Omission

No	The Error	Reconstruction	Type of Error
1.	Next, continue to France, the percentage for France pretty fair than Spain and UK	Next, France, the percentage for France <b>was</b> pretty fair than Spain and UK	Omission of to be
2.	The higher percentage held on 2012 that the percentage is 61% and the lowest percentage is 50%	The highest percentage <b>was</b> hold on 2012 that the percentage was 61% and the lowest percentage was 50%	Omission of to be

Table of Addition

No	The Error	Reconstruction	Type of Error
1.	United Kingdom also <b>have the</b> lower percentage with Spain	United Kingdom also had lower percentage with Spain	Addition of to be
2.	Next, continue to France, the percentage for France pretty fair than Spain and UK	<b>Next, continue to</b> France, the percentage for France pretty fair than Spain and UK	Addition of "continue to"
3.	As we can see that the lower percentage is 50% of population who travelled in <b>the</b> France	As we can see that the lowest percentage is 50% of population who travelled in France	Addition of article

Table of Misformation

No	The Error	Reconstruction	Type of Error
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1.	As you can see that Spain, who has the low percentage among others	As you can see that Spain, who has the <b>lowest</b> percentage among others	Misformation of adjective
2.	Consist of on the 2002 the percentage of people who travelled on the Spain as much as 18%	In 2002 the percentage of people who travelled on the Spain as much as 18%	Misformation of article
3.	On the 2004 the percentage increase as much as 1% and become 19%	In 2004 the percentage increase as much as 1% and become 19%	Misformation of article
4.	Then, on the 2006 the percentage decrease become 18% and on the 2008 increase again until 20%	Then, in 2006 the percentage decreased into 18% and 2008 increased again until 20%	Misformation of article and verb-ed
5.	On the 2010 until 2012 the percentage for population who travelled abroad in Spain as much as 25%	In 2010 until 2012 the percentage for population who travelled abroad in Spain as much as 25%	Misformation of article
6.	United Kingdom also have the lower percentage with Spain. The lower percentage in United Kingdom is on 2006 that have 25 percentage	United Kingdom also had lower percentage with Spain. The lowest percentage in United Kingdom was in 2006 that have 25 percentage	Misformation of to be and adjective
7.	As we can see that the lower percentage is 50% of population who travelled in the France and the higher percentage is 61% on the 2012	As we can see that the lowest percentage is 50% of population who travelled in France and the highest percentage was 61% in the 2012	Misformation of adjective and to be



8.	And the higher percentage among UK, Spain and France is Germany	And the highest percentage among UK, Spain and France was Germany	Misformation of adjective and to be
9.	In conclusion, as we can see the country that have high percentage among others country is Germany and the country who has the lowest percentage is Spain	In conclusion, as we can see the country that had higher percentage among others was Germany and the country had the lowest percentage was Spain	Misformation of to be

The last step, the researcher recapitulated the errors by counting the percentage of types of errors by employing the following formula:

$$P (\%) = \frac{f}{n} \times 100\%$$

1. The Error of Omission  $= \frac{56}{274} \times 100\% = 20,44\%$
2. The Error of Addition  $= \frac{30}{274} \times 100\% = 10,95\%$
3. The Error of Misformation  $= \frac{184}{274} \times 100\% = 67,15\%$
4. The Error of Addition  $= \frac{4}{274} \times 100\% = 1,46\%$

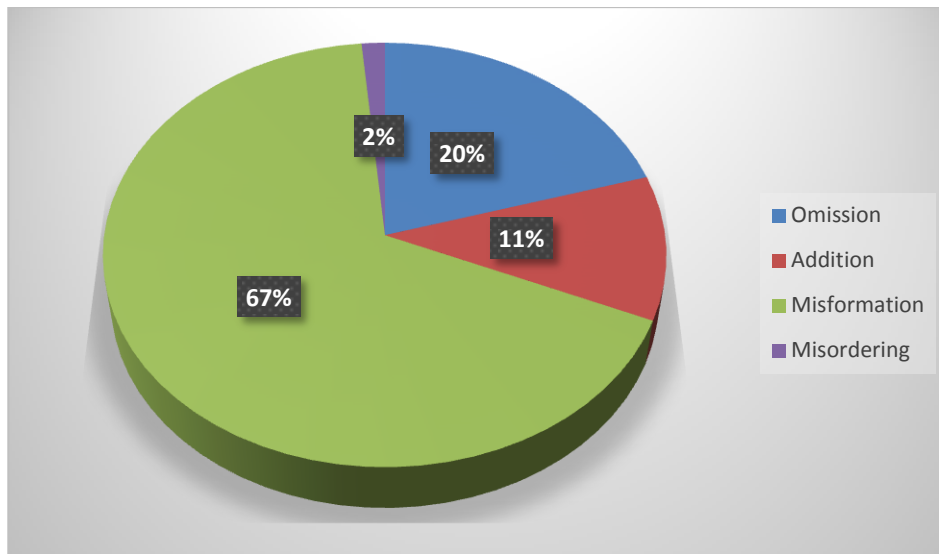


Figure 1. The Distribution of Students Error on Surface Strategy Taonomy

## B. Discussion

After identifying the data, the researcher analyzed the errors and classified them based on the surface strategy taxonomy categories to know whether the errors into in omission, addition, misformation and misordering. This is the example is taken from student's answer sheet.

### a. Omission

The writer found 56 errors in this type. The researcher shows examples of errors from students in the table as follows.

Table 4.2 Errors of Omission

No	The Error	Reconstruction
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1.	France UK are the middle of the countries	France <i>and</i> UK are the middle of the countries
2.	The percentage of United Kingdom in 2012 25% traveler	The percentage of United Kingdom in 2012 <i>was</i> 25% travelers
3.	Based on percentage 2012	Based on percentage <i>in</i> 2012
4.	Second is France	<i>The</i> Second is France
5.	In 2012, is the highest score of population	In 2012, <i>Germany</i> is the highest number of population

According to Dulay states that Omission errors are characterized by the absence of an item that must appear. And Carl James as cited in Suhono (2016, p.10) stated that When a learner is leaving off necessary items that must emerge in a well-performed utterance, that learner is doing omission error. For example: ‘France UK are the middle of the countries’, it should be ‘France and UK were the middle of the countries’. Actually the student omit conjunction “and” that must be connect words or phrases that have the same grammatical function in a sentence (Azar, 1999).

Another example, ‘based on percentage 2012’, it should be ‘based on percentage in 2012’. The student omit of preposition “in” that is to express about year. Prepositions are words normally placed before nouns or pronouns (Azar, 1999).

The last example of omission is ‘Second is France’, the correct sentence is ‘The second is France’. Based on English grammar, article used before

superlatives and ordinal number (the first, the second, etc) (A.Thomson and A Martinet, p.19).

b. Addition

In this type the writer found 30 errors. The researcher shows example of errors from students in the table as follows.

Table 4.3 Errors of Addition

No	The Error	Reconstruction
1.	Every <i>years</i>	Every <i>year</i>
2.	In <i>the</i> 2012	In 2012
3.	From the <i>charts</i>	From the <i>chart</i>

Addition errors, which are the contrary of omission, are characterized by the presence of items that should otherwise not appear in a well-performed utterance. For example: ‘every years’ it should be ‘every year’. Based on English grammar, “every” is followed immediately by singular count nouns (Azar, 1999, p.128).

Another example, ‘in the 2012’ it should be ‘in 2012. Based on English grammar, to express about year used preposition “in” without add article “the” except to express Decade and Century, for example, in the 17<sup>th</sup> century (Peter Master, 2004, p.50).

### c. Misformation

In this type the researcher found 184 errors. The researcher shows the examples of errors from the students in the table as follows.

Table 4.4 Errors of Misformation

No	The Error	Reconstruction
1.	There are four <i>country</i>	There are four <i>countries</i>
2.	Germany <i>is</i> a country that always that <i>high</i> percentage from 2002-2012	Germany <i>was</i> a country that always <i>had the highest</i> percentage from 2002-2012
3.	<i>On</i> 2002	<i>In</i> 2002
4.	Germany <i>is dominance</i> the chart with the highest percentage	Germany <i>was dominant</i> the chart with the highest percentage
5.	In 2006, percentage of France's population <i>is</i> 30%	In 2006, percentage of France's population <i>was</i> 30%
6.	The <i>shortest</i> country is Spain with 18%	The <i>lowest</i> country is Spain with 18%

Misformation is the error that characterized by the use if the wrong form of a structure or morpheme. For example, 'there are four country' it should be 'there were four countries'. Based on English grammar, the plural of a noun is usually made by adding "s" to the singular, example: book-books, pen-pens. But if the noun ending in "y" following a consonant from their plural by dropping the "y" and ending "ies". Example: baby-babies, country-countries. (A.Thomson and A.Martinet, 1986, p.25).

Other example, 'on 2002' it should be 'in 2002'. Based on English grammar, preposition used in writing year is "in" (Azar, 1999). But in contrast, in

this case the student wrote “on”. The researcher also found the error, ‘on the 2008 increase again until 20%’ it should be ‘in 2008 increased again until 20%’.

Another example, ‘Germany is a country that always has high percentage from 2002-2012’, it should be ‘Germany was a country that always had the highest percentage from 2002-2012’. Based on English grammar to be ‘was’ used to express about past events.

#### d. Misordering

In this type the researcher found 4 errors. The researcher shows the examples of errors from students in the table as follows.

Table 4.5 Errors of Misordering

No	The Error	Reconstruction
1.	The <i>percentage higher</i> country percentage of population who travelled on holiday begin 2002 until 2012 in Germany is 61%	The <i>highest percentage</i> of population who travelled on holiday begin 2002 until 2012 in Germany is 61%
2.	Spain has <i>percentage lowest</i>	Spain had <i>the lowest percentage</i>

Misordering errors which refer to incorrect placement either of morpheme or group morphemes in an utterance are the characteristic of making error. For example: ‘Spain has *percentage lowest*’ it should be ‘Spain had *the lowest percentage*’.

Another example, ‘the percentage higher country percentage of population who travelled on holiday begin 2002 until 2012 in Germany is 61%’ it should be ‘the highest percentage of population who travelled on holiday began

from 2002 until 2012 in Germany was 61%'. Based on English grammar, the sentence into of adjective compound, it is an adjective that consist of two or more words connected by a hyphen especially that is superlative. Superlative degree form: the + adjective + est + of/in.

Based on the calculation above, it can be concluded that the total errors of Omission are 56 errors or 20, 44 %, addition are 30 errors or 10, 95%, Misformation are 184 or 67, 15 % and Misordering are 4 errors 1, 46 %.

From the research the data, it was found that Misformation was the highest percentage of students' errors made in their writing. The students committed errors 184 or 67, 15%. Misformation errors comprised the use of the wrong form of the morpheme or structure. For example 'there are four country' while the answer is supposed to be 'there were four countries'. From the sentence it can be seen that the student is wrong to put the vocabulary for plural of a noun.

The second highest percentage of students' errors made in their writing is Omission. The students committed errors 56 or 20, 44%. Omission error occurred when a learner if leaving off necessary items that there in a sentence. For example: 'France UK are the middle of the countries' while the answer is supposed to be 'France and UK were the middle of the countries'. From the sentence it can be seen that the students is leaving of conjunction that must be connected words between France and UK.

The total errors of addition are 30 or 10, 95%. On the writer's opinion, the student had not clearly understood of the structure of the sentence. They add

unnecessary word in their sentence. For example: 'Every years' it should be 'Every year'. From the sentence it can be seen that the student add "s" in the end of "years" noun of the sentence. Actually, in the sentence of item "s" not needed because "every" is followed immediately by singular count noun.

The lowest percentage was Misordering. This error comprised the incorrect placement of a morpheme or group of morpheme in an utterance or writing. For example of the student wrote, 'the above chart show' the sentence was incorrect because the sentence had a different meaning with the correct sentence 'the chart above shows'.

From the frequencies of the type of those errors above, it was concluded that the student sixth semester of English Education Department in UIN Antasari Banjarmasin committed errors on Omission, Addition, Misformation, and Misordering.