

CHAPTER III

METHODOLOGY

This chapter discusses the methodology of the study. In order to answer the research questions in chapter 1, content analysis is conducted as the methodology. This chapter illustrates the procedures followed in the selection of research design, time and place of the study data and data source, and data collection procedure.

1.1 Research Design

This research is conducted by using content analysis study. Krippendorff (2004) defines content analysis as a research technique for making replicable and valid inferences from texts (or other meaningful matter) to the contexts of their use. This study aims to gather data from English Department students' skripsi regarding citation styles.

1.2 Time and Place of the Study

This research is conducted from October 2012 to March 2013. It took place in English Department by involving English Department students' skripsi.

1.3 Data and Data Sources

The data are the English Department students' skripsi which are taken randomly in the last five years, from 2009- 2013. The researcher took 50 skripsi of English Department students. 10 skripsi taken randomly from each year from both English Language Education Study Program (ELESP) and English Literature Study Program (ELSP), because there are two study programs in English Department. This is done to have a general view of English Department students' ability in using citation in academic writing. The citation used in English Department skripsi, from chapter 2, Literature Review.

1.4 Data Collection Procedure

There are following procedures done by the researcher in collecting the data:

- 1) The data of English Department students' skripsi were collected by the researcher using ABBY Fine Reader 11, a computer software for converting image to microsoft words text.
- 2) The samples of English Department students' skripsi were read by the researcher.
- 3) The citations found in the samples of English Department students' skripsi were written down by the researcher based on the citation styles and put them into tables to be analyzed.

1.5 Data Analysis Procedure

The researcher started analyzing data by filling in the table 1 with citations found in the skripsi. After that, the researcher used checklists to

categorize citations based on the types of styles. The following is the sample of the table;

Table 1. The citations occurred in skripsi chapter II

No	Citation	Citation Styles					
		APA	MLA	CMS	CSE	ASA	Unidentified
Total							
Percentage							

The table provides the citation column to show the occurrence of the citation in the skripsi. The table provides the total number of citations and citation styles used in one skripsi. The researcher use checklist to identify the style of citation in the column The citation is categorized as unidentified when it does not belong to any styles provided and when the mistake form is identified. After completing table 1, the data from table 1 were transferred to table 2 that shows the percentage of the consistency of every skripsi and skripsis in the use of citation style. The following is the table.

Table 2. The Consistency Rate of Citation Used in Students' Skripsi Per Year

Skripsi	Citation Styles						Consistent Rate	Category
	APA	MLA	CMS	CSE	ASA	Unidentified		
1.								
2.								
3.								
4.								
5.								
Avarage of citation								

style use								
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Table 2. shows the results of the study. It will show the consistency with the rate of the citation used in the skripsi.

To find out the percentage of the consistency, the researcher used rating scale based on Sugiyono (2007). The interval chosen for the consistency rating scales are as follow:

0% - 20% → Inconsistent

21% - 40% → Low consistent

41% - 60% → Medium Consistent

61%- 80% → High Consistent

81%- 100% → Consistent

Next, the researcher made table 3 in order to find out the percentage of the citation styles used by English Department students in their skripsi.

Table 3.The Citations style used in students' skripsi

Skripsi	Number of citation	Number of Citations					
		APA	MLA	CMS	CSE	ASA	Unidentified
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							

Total							
Percentage							

Table 3 provides of number of citation coloumn in order to show the total of the citation occured in one skripsi. The table also provides the number of citation based on the citation style used in the skripsi. After completing table 3, the data from table 3 were transfered to table 4 to find out the common citation style used in English Department students' skripsi from year 2009- 2013. The following table is below;

Table 4. The Citation Styles Used from 2009- 2013

Year	Number of Citations/skripsi						
	Number Of citations	APA	MLA	CMS	CSE	ASA	Unidentified
2009							
2010							
2011							
2012							
2013							
Total							
Percentage							

Next, to find out the percentage of the consistency from the last 2009- 2013, the researcher transfered the data from table 2 to table 5. Table 5 provides the consistency coloumn from each year in which consists of consistency of each citation style coloumn, consistency rate coloumn with the category.

Table 5. The Percentage of the Consistency Rate from 2009-2013

Year	Citation Styles
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	APA	MLA	CMS	CSE	ASA	Unidentified	Consistency Rate	Category
2009								
2010								
2011								
2012								
2013								