3.1. Type of Research

In conducting the research, the writer uses a descriptive research. Descriptive research describes data and characteristics about the population or phenomenon being studied (http://en.wikipedia.org/wiki/Descriptive_research). Descriptive research answers the questions who, what, where, when and how. In this research, the writer will describe what are the translation strategies used by students of informative translation class to find the equivalence in translating scientific text. The research used the work of the passing out students of English Department of Satya Wacana School of Foreign Language in Semester I Academic Year 2012/2013.

3.2. Research Object

The object of this study is the students’ translation result on one scientific text entitled *PCOS and Diet* by Martha McKitrick that they did as their final project in Informative Translation Class academic year 2012/2013.

3.3. Technique of Data Collection and Method of Data Analysis

In writing this research, there are procedures used by the writer, they are:

Procedure of data collection:
1. Giving an English scientific text to each student to be translated.
2. Listing the scientific terms of students’ translation.
3. Finding the definition of the scientific terms in TL to match the meaning.
Procedure of data analysis:
1. Finding the problems by comparing the definition and students’ translation
2. Finding the strategy use by students in solving the translating problems.