Enhancing Students’ Speaking Ability Through Small Group Discussion Technique to the First Year Students of SMA Negeri 1 Ratahan

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Abstract. This research is intended to find out the effectiveness of small group discussion technique in improving the students’ speaking ability. It was conducted at SMA Negeri 1 Ratahan in which one class of the first-year students of the school was the sample. The data of the research were obtained by using a test in the form of pre-test and post-test. The result showed that the scores of the post-test were higher than that of the pre-test. The mean of the post-test is 8.2 and the mean of the pre-test is 6.7. Teaching speaking skill by using small group discussion technique can improve the students’ ability in speaking. Small group discussion technique can give the students opportunity to practice their language. In small group discussion, they can express their ideas and thought freely. It will be better for English teacher to vary the techniques of teaching to avoid boredom that might appear to the students.

Keywords: Speaking ability; Technique; Small group discussion

1. Introduction

To learn a language is to learn how to use it, how to respond to situation and how to understand what others say. We all know that the function of language is a tool of communication or something in connection with listening is a tool of communication or something in connection with listening and speaking. Listening is for the purpose of comprehension which is to understand what other say; speaking is for the purpose of expression, which is the use of language in order to express thoughts and feelings, including responding or reacting to the spoken words.

English takes up a very important position in almost every walk of life: business, commerce, academic field, tourism, etc. It has been claimed as the first foreign language in Indonesia. So it is included in the curriculum as the foreign language to be taught in school. In learning English there are four skills that should be mastered by the students in order to use English well. They are listening, speaking, reading and writing. And speaking is the first requirement in practicing a language. Lado (1977:240) states: “Speaking is described as the ability to express oneself in life situation, or the ability to report acts or situation in precise words, or the ability to conceive or to express a sequence of ideas fluently”.

Based on the statement above we can say that by speaking the students can express their ideas and opinion. But unfortunately most of the students were not able
to communicate in English. It is because they were afraid to make mistakes or they were scared to their teacher.

2. Review of Literature

Teaching and Learning

Teaching and learning are two important aspects that cannot be separated. These activities involve both teachers and students. Brown (1979:7) stated that “Teaching is showing or helping someone to learn how to do something providing with knowledge causing to know or to understand.” From the quotation, we can say that teaching is a process. It includes all activities done by the teacher in order to create a good situation in which learning process may occur.

Teaching may be said as an activity to help students develop themselves and be able to adapt in the group where they belong. As the result of teaching, the students should be able to interact in their group. They learn to think, feel, and act in harmony through social and cultural values shared by the group of which they belong.

Learning is considered a process so everyone has to learn gradually according to their age. Hilgard in Nasution (1995:35) stated that. “Learning is a process by which an activity originates or is changed through training procedure as distinguished from changes by factor not attributable to training.” People learn everything from their environment, people around them of from formal and informal education. By learning they will have some experience as well as increasing their knowledge. In learning, students are expected to be changed from knowing nothing to knowing something.

The success of learning depends on several factors: the teacher, the students, curriculum, the material, and the method. These factors are related each other. But the most important factor is the teacher. The teacher must be able to create a warm and friendly atmosphere so in teaching English as a foreign language, a teacher has to be creative to manage the classroom, so that the aim of teaching can be achieved.

Speaking Ability

Speaking skill is one of the four language skills that seem to be a priority on. Since language is means of communication between individuals in the spoken form. “Speaking ability describe as the ability to express oneself in life situation, or the ability to report acts or situation in precise words; or the ability to conceive or to express a sequence of ideas fluency” (Lado, 1977:240). This statement means that speaking is very important for human beings to express ideas, feelings, and report situation to other people.

Small Group Discussion

“A good way to give students opportunities to speak English is to schedule them in small group discussion” (Lubis, 1988:55). Small group discussion is a technique teaching in which the teacher divides the class into small groups. Each group may consist of four to five students. In small groups, the students sit together facing one another and talk freely. This situation creates free communication in which the students use their language freely in the classroom without feeling shy.
In small group discussion, all members of the group are involved. Nutta (1982:162), “By dividing the class into groups you make it possible for the students to help one another. In groups, all members are active and the communication takes place. The learning that occurs by working together is greater than the individuals alone.” Based on the statement above we can conclude that, by groups that have a good motivation in learning process. They can help one another. Working together can produce a better result.

Clark and Starr (1981:25) stated that “there is no best method of teaching or any method that will suit all occasions. Every method of teaching has its own advantages and disadvantages, so does the method”. According to Hopson and Scally (1981:115) there are some advantages and disadvantages of small group discussion.

1) Advantages of teaching /learning in small group
   a. It can develop social skills through social interaction
   b. It can increase self-awareness as individuals are encouraged to express opinions and related their own ideas, preferences, and experiences and receive feedback or get reactions from others.
   c. It can be very supportive and encouraging for individuals to feel accepted by other group members.
   d. It can increase self-confidence to hear other people have similar concerns and anxieties.
   e. The use of small group with their emphasis on the value of everybody’s contribution can convey that each of us has something to teach, and also each of us can direct our own learning by formulating our own ideas and by analysing accepting or rejecting the view we hear.

2) Disadvantages of teaching /learning in small groups
   a. It can mean less apparent control by the teacher and no need for students responsibilities.
   b. It can be more difficult to evaluate the learning than in those lessons in which students can be given a written test and their answers marked right or wrong.

Organizing Small Group Discussion

In conducting a small group discussion, there are some aspects that should be taken into account seriously. These aspects are students’ factor, the classroom, and the teacher’s role. In guiding the small group discussion, the teacher should know how to organize the class well.

Students’ Role

Normally, in a group discussion there is a leader and the member of the group. To make the discussion run well and successful, each student should know their roles in a group.

1) The Role of the Group Leader
   A group work requires a group leader. This intended to get someone to take responsible in the group. The role of the group leader according to Clark and Starr (1981:187) as the following:
   a. Introducing the topic: what is to be discussed?
   b. Keeping the discussion moving on the track
c. Summarizing the result of the group
d. Suggesting and guiding the conversation

In spite of the importance of the leadership role, discussion leader should not dominate the discussion, for a discussion should be an opportunity for participants to share ideas.

2) The Role of the Group Members
According to Clark and Starr (1981:186), the following are very important to be considered:
   a. Initiating
   b. Giving and asking for information
   c. Giving and asking the reaction
   d. Summarizing

3) Teacher’s Role
In teaching speaking to the students, the teacher has some roles as:
   a. Give clear instruction about when to start, what to do and when to stop.
   b. Give clear define task
   c. Set up routine, so that students accept the idea of working in groups and know exactly what to do.

Most important, during the discussion the teacher should assume the role of a consultant who is always available as a resource person or advisor for whatever contingency might arise. In discussion, the teacher act as the servant rather the master of the group (Clark and Starr, 1981:189).

Grouping
Dividing a large class into small groups can be done by many ways. Rory McGreat (1989:17) states that “Students can be divided according to many criteria. The most random sample, ability, friendship, and mixed-ability.

In ability grouping, students are grouped according to their ability levels. Friendship grouping is a way of grouping students that they are free to make their own groups. They will gather their friends who have a close relation with them.

Another way of grouping is mixed-ability. Mixed-ability is a set up by the teacher in order to avoid the superior and the inferior groups. Besides, it also intends to get the effect that the weak students can learn a great deal from better students when they work together.

Mixed-ability grouping is preferred because it gathers good and weak students staying in one group.

Reporting Group work
When groups’ members have finished their discussion, they should elect a spokesman to report on the group collective thoughts to the entire class. Then the teacher as a leader, discusses the result together with the class. This activity ends after the groups discuss the result and have the solutions which satisfy the students as well as the teacher.
Correction and Feedback

Correction and feedback are given at the end of session. The students sit like before not in groups anymore. According to the Random House Dictionary of English Language (1964:301), “correction is something that is substituted or proposed for what is wrong”.

According to Cobuis (1987:524), “feedback consists of comment and information about something that someone has done.” Feedback is essential in helping groups and group members learn more about how they operate and about themselves individually. Hopson and Scally (1981:181) states that feedback has to be given skillfully. This will more likely be achieved if the following rules are observed.

1) Feedback should be offered rather than imposed
2) Feedback should be specific and should refer to features or behaviors that can be changed.
3) Feedback should emphasize the positive rather than the negative
4) If negative is given it should include a positive suggestion
5) The person giving the feedback should take responsibility for it and the feedback should be checked out with others.

Through feedback groups and individuals should take responsibility for it and the feedback should be checked out with others. Through feedback, groups and individuals are helped towards greater awareness of themselves and it should therefore become an integral part of group work.

Coping with Difficult Members

Sometimes the discussion does not run well. This case can be influenced by some factors; one of them is student factor. Each student has his own characteristics since they might come from different background. Hopson and Scally in their book “Lifeskill Teaching (1981) give some ways to cope with difficult members of the group:

1) Silent
   a. Have equal/shared time exercises.
   b. Pair with friend or place in group who will provide support and encouragement
   c. Give preparation time so that he has time to think and work out something to say
   d. Support any contribution as an encouragement

2) Shy
   a. Place with friends
   b. Avoid over attention, but encourage by supporting contribution.
   c. Work one-to-one afterwards, encouraging the person to experiment with making small contributions to begin with.
   d. Allow time for person to develop confidence.

3) Too talkative or dominant
   a. Avoid eye contact
   b. Share time in group
   c. Give a task, like writing to reduce talking time

4) Bored, withdrawn
a. Introduce participatory exercise or procedure.
b. Give feedback. Checked out feelings and reasons.
c. Pair or groups with friends.

5) The ‘clown’-causes disruption
a. Confront the behavior and its through inappropriate use of humor effect. Be specific about how the person might behave more appropriately.
b. Place in group that will not reinforce the behavior by providing an audience.

6) Less articulate
a. Allow time to gain confidence. Build confidence by encouragement and supportive behavior. Encourage group to do this.
b. Give time to prepare. Help with preparation. Use shorter session to reduce pressure.

7) ‘Distracter’
a. Give feedback on behavior and its effect, and indicate specific changes that the person might make in behavior.
b. Place in group that is unlikely to reinforce or welcome distraction.
c. Provide alternative to presence in group.

The Application of Small Group Discussion in Teaching Speaking

Normally in a class there are good students and weak students. There are some faster students and there are also slower students. To solve this problem, teacher can use small group discussion technique. It is better for a teacher to choose mixed-ability grouping to gather good and weak students, because in groups the students can help one another and they do not have to feel shy since they just interact with their friends. This technique provides an opportunity for the students to use their English.

Steps in conducting the group discussion technique according to Lubis (1988:55) are stated below:

1) Divide the class into groups of five to six people.
2) Give each group discussion topic.
3) Have one student in each group write down the important points as they emerge from discussion by group members.
4) Allows the group to discuss their respective topics at least ten minutes.
5) When group members have finished their discussion, they should elect a spokesman to report on the group collective thoughts to the entire class.
6) After she/he gives a short presentation, class members should ask question.
7) Follow the same procedure with the remaining groups until all grouped have given their presentation.

3. Results and Discussion

Research Design

In doing this research, the writer sed qualitative research through pre-experimental design with one group pre-test and post-test design. The writer used only one class. Pre-test was given before treatment and post-test was given after treatment.
According to Hatch and farhaady (1982:20), “one group pre-test and post-test design similar to the one-shot case study. The difference is that a pre-test is given before instruction (or treatment) begins. So there are two tests: T1 is pre-test and T2 post-test, X is used to symbolize the treatment in the following representation of the design.

Table 1. Research Design

<table>
<thead>
<tr>
<th>Pre-test</th>
<th>Treatment</th>
<th>Post-test</th>
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<td>T1</td>
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Population and Sample

Population

Gay (1981:86) states that “A population is the group of interest to the researcher, the group to which she or he would like the result of the study to be generalizable.”

The population of this research consists of the whole class of the first year of SMA Nageri 1 Ratahan. The writer limits the population only to the first year students.

Sample

Gay (1981:85) states that “Sample is the individuals represent the larger group which they were selected”.

The sample was taken one class from population. The writer chooses one class, IA that consist of 30 students to be the sample of this research.

Research Instrument

The instrument of this research is test. The test was in the form of oral test. The tests are called pre-tets and post-test in the form of oral test. Both the tests were intended to see the result of students in speaking ability.

To evaluate the students’ speaking ability, there are four scales scoring system that has been developed by Rennate Schulz. They are: fluency, comprehensibility, amount of communication and quality of communication. The levels of this scale were defined as follows:

1) Speech is so halting and fragmentary that conversation is virtually impossible
2) Speech is very slow and uneven expect for short or routine sentences
3) Speech is frequently hesitant and jerky; sentences may be left uncompleted
4) Speech is occasionally hesitant dan with some unevenness caused by rephrasing and grouping for words
5) Speech is effortless and smooth, but perceptibly non-native in speech and evenness
6) Speech is on all professional and general topics as effortless and smooth as a native speaker’s

Comprehensibility

1) No comprehension, the examiner could not understand a thing the students said
2) The examiner comprehended small bits and pieces, isolated words
3) The examiner comprehended some words, clusters and phrases
4) The examiner comprehended short simple sentences
5) The examiner comprehended most of what the students said
6) The examiner comprehended all of what the student said

Amount of Communication
1) Virtually no relevant was conveyed by the student
2) Very little relevant information was conveyed by the student
3) Some relevant information was conveyed by the student
4) A fair amount of relevant information was conveyed by the student
5) Most relevant information was conveyed by the student
6) All relevant information was conveyed by the student

Quality of Communication
1) No utterance rendered correctly
2) Very few utterances rendered structurally correct
3) Some utterances rendered correctly, by many structural problems remain
4) Many correct utterances, but some problems remained with structure
5) Most utterances rendered correctly, only minor problems with structure
6) All utterances rendered correctly.

Data Analysis
In analyzing the data, the writer use score formula. The data would be presented in frequency distribution. Then, the score of the test would be presented in frequency polygon.

4. Data Analysis
The obtained data are put into the table of frequency distribution. And the computation of mean score formula is done to see whether the hypothesis is rejected or not. To present the data on the frequency distribution, the following is scores of the students in the pre-test (test 1) and post-test (test 2).
Table 1. The scores of the students in pre-test and post-test
Table 2. Frequency distribution matrix of pre-test
Table 3. Frequency distribution matrix of post-test
Table 4. Computation of mean \( \bar{x} \) and standard deviation \( S \) of pre-test score
Table 5. Computation of mean \( \bar{x} \) and standard deviation \( S \) of post-test score
Figure 1. Frequency polygon of pre-test
Figure 2. Frequency polygon of post-test
Figure 3. Frequency polygon of pre-test and post-test
Table 1. The scores of students in pre-test and post-test

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From the table 1, there were thirty (30) students took part in the test, of these thirty (30) students, there was one (1) student who got increased by three (3) point, there were thirteen (13) students who got increased by two point, and there sixteen (16) students who got increased by one (1) point.

So, the result of this research shows that it is effective to increase the students’ ability in speaking because the score of post-test were higher than those of pre-test. In other words, when the technique was applied in teaching speaking the scores increased.
Table 2. Frequency distribution matrix of pre-test

<table>
<thead>
<tr>
<th>Score</th>
<th>Tally</th>
<th>Frequency</th>
<th>Cumulative Frequency</th>
<th>Cumulative Proportion</th>
<th>Cumulative Percentage</th>
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<tr>
<td>8</td>
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Table 2 shows that there were 30 students took part in pre-test, of these students the highest point was eight (8) achieved by five (5) students, the lowest point was (6) achieved by fourteen (14) students, and seven (7) achieved by eleven (11) students.

Table 3. Frequency Distribution matrix of post-test

<table>
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<tr>
<th>Score</th>
<th>Tally</th>
<th>Frequency</th>
<th>Cumulative Frequency</th>
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<td>0,16</td>
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Table 3 shows that of thirty (30) students involve in post-test eleven (11) students got nine (9), fourteen (14) students got eight (8), and five (5) students got seven (7).

Table 4. Computation of mean (x) and standard deviation (s) of pre-test

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### Standard Deviation (S1)

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S1 = \sqrt{\frac{n \cdot \Sigma X^2 - (\Sigma X)^2}{n(n-1)}}
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\[
S1 = \sqrt{\frac{30.1363 - (201)^2}{30(30 - 1)}}
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\[
S1 = \sqrt{\frac{40890 - 40401}{30.29}}
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\[
S1 = \sqrt{\frac{489}{870}}
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S1 = \sqrt{0.56}
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\[S1 = 0.75\]
Table 5. Computation of Mean and Standard Deviation

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</table>
The result of the analysis shows the following fact. There are thirty (30) students took part in the test. Of these thirty (30) students in otre-test the highest score was eight (8) was achieved by five (5) students. The lowest score was six (6), was achieved by fourteen (14) students and eleven (11) students got score seven (7). In post-test the highest score was nine (9) was achieved by eleven (11) students, score eight (8) was achieved by fourteen (14) and five (5) students got score seven (7).

The mean score of the pre-test ($x_1$) is 6.7 and the mean score of post-test ($x_2$) is 8.2. It can be said that the result of post-test is much better than the pre-test.

The result of pre-test indicates that the students’ ability in speaking is still low before applying the treatment of small group discussion technique. The result of post-test indicates that the students’ ability in speaking is increased.

### Table

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<tr>
<td>$\Sigma$</td>
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<td>2032</td>
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</table>

### Standard Deviation (S1)

$$S_1 = \frac{n. \sum X^2 - (\sum X)^2}{n(n-1)}$$

$$S_1 = \sqrt{\frac{30.2032 - (246)^2}{30(30 - 1)}}$$

$$S_1 = \sqrt{\frac{60960 - 60516}{30.29}}$$

$$S_1 = \sqrt{\frac{444}{870}}$$

$$S_1 = \sqrt{0.51}$$

$$S_1 = 0.71$$
Based on the description above it can be concluded that the hypothesis is accepted because the score of post-test is higher than that of pre-test. It also shows that the small group discussion technique is effective to increase students’ speaking ability.

5. Conclusion and Suggestion

Conclusion

1) The result of this research shows that the mean score in the post-test (8.2) is higher than the pre-test (6.7). It means that the speaking ability of the students is improved.
2) Small group discussion technique can give significant influence in improving students speaking ability.
3) Teaching speaking by using small group discussion technique makes the students learn more active.

Suggestion

1) English teacher are suggested to apply and develop this technique in teaching speaking in order to make the teaching learning process more effective and enjoyable.
2) Students should be provided with a lot of time to practice speaking English.
3) It will be better for the English teacher to vary the technique of teaching to avoid the boredom that might appear to the students.

References