CHAPTER II

REVIEW OF RELATED LITERATURE

A. Review of Related Literature

1. Classroom Interaction

The classroom is the place where lecturers and learners come together and language learning is supposed to happen. As stated by Allwright and Bailey, classroom has been defined as the gathering, for a given period of time, of two or more persons (one of whom generally assumes the role of instructor) for the purposes of language learning.\(^1\) It can be said that classroom interaction is the place that lecturer and students build relation to communicate each other to reach the purpose of language learning.

Furthermore, according to Allwright and Bailey,

“Classroom interaction has to be managed by everyone taking parts both of teacher or students, not just by the teacher because interaction is obviously not something you just to people, but something people do together, collectively.”\(^2\)

By condition above, the purpose of the language classroom interaction is the opportunity that gives for everyone who is in language learning both of lecturer or students. Therefore, to achieve a successful

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interaction, all the participants involved in the exchange should unite their efforts in a way the interaction was managed by everyone taking part in it and not just by the lecturer. So that, managing classroom interaction and managing learning should come together. Every time the lecturer asks something to certain student, then all the students can pay attention to what happens and learn something from it.

We can conclude that classroom interaction is an interaction between lecturer and students that happens when they participated in the classroom. Therefore, to get a good classroom interaction, it needs to be managed by everyone taking part, by a lecturer and also by students. How the interaction develops, depends on the attitudes and intentions of the people involved, and on their interpretations of each other’s attitudes.

2. Lecturer-Students Interaction

The communicative process involves interaction between at least two people (lecturer-students or student-student) who share a list of signs and semiotic rules. The concept of interaction is defined as “reciprocal events that require at least two objects and two actions. Interaction occurs when these objects and events naturally influence one another”.

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3 Ilknur ISTIFCI - Ugur DEMIRAY, “Role and function of meta communication concept as nonverbal communication in teaching EFL”. *International Journal on New Trends in Education and Their Implications*. October, November, December 2011 Volume: 2 Issue: 4 Article: 10 ISSN 1309-6249, 97

Therefore, interactions occur when there are two objects that influence each other through giving and receiving messages in order to achieve communication. It means that interaction do not occur only from one side. In classroom, lecturer-students interaction is communication between teacher and students that make effect in learning process. Though interaction with their lecturer, students can increase their language store as they listen to or read authentic linguistic material, or even the output of their fellow students in discussions skits, joint problem-solving tasks, or dialogues.\(^5\)

The concept of interaction has a significant importance in the classroom too; it is an essential part in learning and teaching processes. Interaction is something people can do together i.e. collectively.\(^6\) Obviously, in the classroom it is considered as important for the lecturer to manage who should talk, to whom, on what topic, in what language and so on. One set of theories, presented by Tyson and Carroll, looks teaching process as a process of interaction.\(^7\) The lecturer does something to the students and the students do something in return. As the result of these reciprocal actions, the students learn. If this interpersonal

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relationship is good, it means that the learning will occur. On the contrary, if it is bad, the process of learning is not occur, it will in less degree and with less stability. From the definition above, it means that interaction has many influences to the leaning process to achieve the goal of learning.

Lecturer-students interaction is of significant importance in foreign language teaching and learning. It is argued that interactions between lecturers and students facilitate language development and lead to better language learning. This type of interaction as Coulthard mentions has received a great deal from teachers in a wide range of disciplines. It happens between the lecturer and one learner or many other learners, that is to say a lecturer takes a part in such interaction. It can be said that interaction will happen when the lecturer and the students interact each other. He talks with his students the content of the course, asks questions, uses students’ ideas, lectures, gives directions, criticizes or justifies student talk responses. On the other hand, the students will benefit by drawing on the experience of their teachers on how well to interact in the manner that is most effective. In this case, lecturer talk is important to encourage students to respond lecturer talk. In order to,

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students can have the experience and practice their language learning to create good interaction.

3. Methods of Interaction

There are several methods of classroom interaction analysis. Among the famous methods are Flanders’ Interaction Analysis Categories (FIAC) and Brown Interaction Analysis System (BIAS).

a. Flanders’ Interaction Analysis Categories (FIAC)

Flanders’ Interaction Analysis Categories (FIAC) has been widely referred to and used as a model of classroom interaction analysis. Flanders used the term for his ten-category observation schedule.11

Table 2.1 Flanders’ interaction analysis categories (FIAC)

<table>
<thead>
<tr>
<th>Lecturer talk</th>
<th>Category number</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indirect influence</td>
<td>1.</td>
<td>Accepts feeling</td>
</tr>
<tr>
<td></td>
<td>2.</td>
<td>Praises or encourages</td>
</tr>
<tr>
<td></td>
<td>3.</td>
<td>Accepts or uses ideas of pupils</td>
</tr>
<tr>
<td></td>
<td>4.</td>
<td>Asks questions</td>
</tr>
<tr>
<td>Direct influence</td>
<td>5.</td>
<td>Lecturing</td>
</tr>
<tr>
<td></td>
<td>6.</td>
<td>Giving directions</td>
</tr>
<tr>
<td></td>
<td>7.</td>
<td>Criticizing or justifying authority</td>
</tr>
</tbody>
</table>

| Pupil talk | 8. | Pupil-talk response |
| 9. | Pupil-talk Initiation |

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b. Brown Interaction Analysis System (BIAS)

This system was developed by Brown and designed for use by teams of students and lecturers in microteaching.\textsuperscript{12} This system is simpler than FIAC, with only seven categories, three types of lecturer talk, two of student talk, one silence, and unclassified. The complete categories and the explanation of each are presented in the following figure:

| TL  | Teacher lectures, describes, explains, narrates, directs |
| TQ  | Teacher questions about content or procedure, which pupils are intended to answer |
| TR  | Teacher responds, accepts feelings of the class; describes past and future feelings in a non-threatening way; praises, encourages, jokes with pupils; accepts or uses pupils' ideas; builds upon pupil responses; uses mild criticism such as 'No, not quite.' |
| PR  | Pupils respond directly and predictably to teacher questions and directions |
| PV  | Pupils volunteer information, comments or questions |
| S   | Silence. Pauses, short periods of silence |
| X   | Unclassifiable. Confusion in which communications cannot be understood; unusual |

activities such as reprimanding or criticizing pupils, demonstrating without accompanying teacher or pupil talk; short spates of blackboard work without accompanying teacher or pupil work.

4. Interaction Analysis by Flander

Flanders’ system is an observational tool used to classify the verbal behavior of teachers, and students as they interact in the classroom.\(^\text{13}\) It means that Flanders’ system is an observation tool to measure or to analysis category of lecturer talk and student talk in classroom.

Flanders’ instrument was designed for observing only the verbal communication in the classroom and non-verbal gestures are not taken into account.\(^\text{14}\) From that definition, it can be said that Flander’s instrument was designed for analyzing only the verbal communication in classroom activity.

According to Thakur, classroom interaction analysis may be defined as:

“An instrument which is designed to record categories of verbal interaction during, or from, recorded teaching learning sessions. It

\(^{13}\) Selvabarady. “Flanders interaction analysis” (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23\(^{\text{th}}\) 2014)

\(^{14}\) Selvabarady, Flanders interaction analysis” (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23\(^{\text{th}}\) 2014)
is a technique for capturing qualitative and quantitative dimensions of teacher’s verbal behavior in the classroom.”

From definition above, it can be said that classroom interaction analysis was design to measure the category of verbal interaction during classroom activity.

Flander’s interaction analysis has two main categories: lecturer talk and pupil’s talk. A third category covers other verbal behavior, i.e., silence or confusion.

a. Lecturer Talk

Lecturer talk is special language that the lecturer uses when addressing learners in classroom. It mean that lecturer talk is the language typically used by teachers in their communication in classroom.

According to Flanders, as quoted by Krypsin and Feldhusen, there are two major category of teacher talk: indirect lecturer talk and direct lecturer talk.

 Selvabarady, *Flanders interaction analysis*”  (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23th 2014)
 Selvabarady, *Flanders interaction analysis*”  (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23th 2014)
Table 2.3 example of lecturer talk

<table>
<thead>
<tr>
<th>Lecturer’s statement</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. “What your name?”</td>
<td>Indirect lecturer talk</td>
</tr>
<tr>
<td>2. “David! Take your seat!”</td>
<td>Direct lecturer talk</td>
</tr>
</tbody>
</table>

1) Indirect Lecturer Talk

According to Flander’s Interaction Analysis Categories (FIAC), there are four categories of indirect lecturer talk, they are:¹⁸

a) Accepts feeling: The lecturer accepts feelings when he/she says he/she understands how the student feels. Included in this category are statements that recall past feelings, refer to enjoyable or uncomfortable feelings or predict happy or sad events that may occur.

b) Praises or encourages: Praises or encourages pupil action or behavior. This includes jokes that release tension but do not threaten students at the expense of others. Often praise is a simple phrase such as, “good job,” “fine,” or “all right.” Encouragement is slightly different and includes statements such as “go on,” “say that again,” or “tell us more about it.”

¹⁸ Selvabarady, Flanders interaction analysis” (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23th 2014)
c) **Accepts or uses ideas of pupils:** Lecturer clarifies or builds or develops ideas suggested by students. It only includes acceptance of student ideas. Included here is when the lecturer says, “I see what you mean. That’s a good point.”

d) **Asks questions:** Asking question about content to procedure, based on lecturer ideas, with the intent that a pupil will answer. This includes only questions from which the lecturer expects answers.

2) **Direct Lecturer Talk**

Based on Flanders categories, direct lecturer talk is divided into smaller and more meaningful unit.\(^{19}\)

a) **Lecturing:** Lecturing is defined as the form of verbal behavior used to give information, opinions, or orientation.

b) **Giving directions:** Directions, commands or orders to which a pupil is expected to comply. This is used only when the student’s compliance takes the form of an observable act. An example would be if the lecturer says, “Chad, move to the seat up front.”

c) **Criticizing or justifying authority:** A statement of criticism is one designed to change student behavior from unacceptable

\(^{19}\) Selvabarady, *Flanders interaction analysis*” ([http://www.slideshare.net/selvabarady/flanders-interaction-analysis](http://www.slideshare.net/selvabarady/flanders-interaction-analysis), accessed on April, 23\(^{th}\) 2014)
to acceptable. The lecturer says, in effect, “I don’t like what you are doing, do something else.” Another group of statements included in this category are statements of defense or self-justification.

From explanation above, it mean that lecturer talk is important to encouraging students to involve directly in the classroom activity. Thus, lecturer talk can make student to active in classroom activity in order to they accustomed to speak up. When lecturer asked question, uses students idea, and praise students’ comment, the teacher can motivate students to active and practice in classroom activity.

Lecturer talk is mostly important to language teaching.20 According to pedagogical theory, the language that lecturers use in classrooms determines the success of a target to be achieved in the lesson. Many scholars found lecturer talk makes up around 70% of classroom language.21 In this case, it can be said that lecturer talk is kind of language that used by lecturer that have many function in being making students success in learning. In addition, it is important for lecturers to know the quality of their teaching in order to the teacher can improve her/his teaching. This condition make the

researcher want to know the quality of teacher talk from students’ perception.

b. Student Talk

According to Flander’s Interaction Analysis Categories (FIAC), student talk is sort of talk that exists besides lecturer talk. There are two categories of student talk, they are:²²

1) Student-talk response: Talk by students in response to lecturer.

In this case, lecturer ask question and students respond it. Lecturer here initiates the contact or solicits pupil statement or structures the situation.

2) Student-talk Initiation: An activity in which a student raises his/her hand to make a statement or ask a question when he/she has not been prompted by the lecturer to do so.

From that definition, it can be said that students talk is language that used by the students to respond lecturer talk or initiation their idea. Moreover, students’ participation is important for students to respond when teacher asked question in order to they can active in classroom activity and also they can get good input from that participation.

²² Selvabarady, *Flanders interaction analysis*” (http://www.slideshare.net/selvabarady/flanders-interaction-analysis, accessed on April, 23th 2014)
c. **Silence or Confusion**

Silence or confuse means pause, short periods of confusion in which communication cannot be understood by the observer. It can be said that silence is short periods of confusion when the researcher did not understand about communication which happens in the classroom.

5. **Students’ Perception**

Students’ perception is an opinion of the students about teaching process. Student surveys also can provide feedback for improvement. Lecturers want to know if their students feel sufficiently challenged, engaged, and comfortable asking them for help. It means that teachers can know their students feel that they are interesting or boring in teaching process from students’ perception. In addition, students’ perception is important for lecturers to know the opinion about their teaching, so that the lecturers can improve their teaching process.

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23 Selvabarady, *Flanders interaction analysis*” ([http://www.slideshare.net/selvabarady/flanders-interaction-analysis](http://www.slideshare.net/selvabarady/flanders-interaction-analysis), accessed on April, 23th 2014)


According to Ahmad and Aziz, students’ perceptions also can give suggestion to the lecturers’ development in the future. It means that students’ perception can help the lecturers build their learning process to be better. From that condition, the researcher wants to know students’ perception about lecturer talk in interaction with the students. Whereas the students interesting or not in teaching process.

6. Intensive English Program (IEP) UIN Sunan Ampel Surabaya

Intensive English Program (IEP) is one of program in Foreign Language Competence Development Program (P2KBA) handled by Language Development Center at UIN Sunan Ampel Surabaya. This program created for first year students of UIN Sunan Ampel for all faculties (Faculty of Tarbiyah and Teaching Training, Faculty of Adab and Humanities, Faculty of Da’wah and Communication, Faculty of Ushuluddin and Islamic Thought, Faculty of Sharia and Law, Faculty of Social Sciences and Political Sciences, Faculty of Economy and Islamic Business, Faculty of Psychology and Health, and Faculty of Science and Technology) that concern on psychomotor, cognitive, and affective

\[26^{th}\] F. Ahmad - Aziz, J. Students’ perceptions of the teachers’ teaching of literature communicating and understanding through the Eyes of the audience. (The British journal of Arts and Social Science, 1(1), 2011), 70-80.
aspects. IEP is held every Tuesday and Thursday morning at 6 a.m. – 7.30 a.m.

Determination of IEP classes is determined by pre-test as placement test for all students to recognize the English competence level of each student. By knowing score of pre-test, the students are placed in class based on their level. It becomes the consideration of the institution to give appropriate material and methods based on each level. This pre-test is conducted in each faculties at UIN Sunan Ampel Suabaya, thus one class there will be a lot of students from different majors, except for students of English education department they are placed in a classroom without being mixed with other majors.

IEP is held for two semester in first year study. In the first semester, IEP is focused on General English but the material emphasized on speaking while in the second semester, students are taught specifically in TOEFL. All students are obligated to attend these classes and are expected to pass the minimum score of 400-both for TOEFL and TOEFL at in the end of the second semester. Students who can pass IEP, they will get certificate. The certificate of IEP becomes a requirement for students who will take a thesis.

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B. Previous Studies

The researcher found the similar case of the previous study. This is also the analysis of the teacher talk but focusing in knowledge and understanding teacher talk in EYL classroom under the title “A Descriptive Study on The Teacher Talk at EYL Classroom”. The research findings show that despite the teacher talk’s capability to be good model for young learners, most students found the class more motivating, interesting, and challenging when the teachers minimized their teacher talk and made use not only more constructive teacher talk but also interesting activities. But the result of the sample is too low because the researcher only took 18 students in EYL classroom. It is a little a doubt that it cannot be as the representative of interaction.

In addition, another study focusing on the categories of talk, the category that is used to promote interaction and the language that is mostly used during interaction under the title “The Descriptive Study on the Classroom Interaction during the English-Teaching Learning Process at the Eighth Grade of SMPN 1 Banjarmasin”. The result of this research shows that the teacher’s talk achieve 55.5% in VIII B and 53.0% in VIII C. While, student talk achieve 36.4% VIII B and 39.8% in VIII C. Moreover, the

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percentage of teacher-students’ talk is 8.1% in VIII B and 7.2% in VIII C. The category that is frequently occurred to promote the interaction is asking question. During the interaction, the language that is mostly used is English.

The similar topic is also found in this study by the title “Interaction in English as a Foreign Language Classroom (A Case of Two State Senior High Schools in Semarang in the Academic Year 2009/2010).” The main objectives of the proposed study were to find out the amount of time spent by teacher (TTT) and by students (STT) and to find out the characteristics of classroom interaction. The study involved students and teachers of SMAN 3 Semarang and SMAN 6 Semarang in the academic year 2009/2010 as the object of the study.

In addition, the similar topic is also found in the study under the title “Classroom Interaction: An Analysis of Teacher Talk and Student Talk in English for Young Learners (EYL).” The researcher has presented the consistency of the findings from the previous research that teacher talk plays dominant part in classroom interaction as mentioned by Nunan. It can be shown from the high percentage of giving direction, lecturing and asking.

question by which the teacher led the flow of interaction. The researcher focused on teacher talk implication on student’s motivation and teacher’s roles in classroom interaction.

The researcher found the similar topic which has done under the title “An Analysis of Teacher Talk in English Classes in SMK PGRI 4 Denpasar”. The research focuses on the effectiveness/ineffectiveness of Teacher Talk and the aspect of Teacher Talk in classroom observation. The researcher found that the teaching effectiveness elements used in the classroom were in the form of academic learning time, the use of reinforcement, cues and feedback, co-operative learning, classroom atmosphere, higher order questions, advance organizers, direct instruction, indirect teaching and democratic classroom.

Finally, the researcher concludes that those all previous studies significantly have the similarities and differences with this research. However, those literatures influence this research as the foundation. This research focuses on lecturer-student interaction analysis in English intensive class. The researcher states that the different focus of this research with those previous studies is students’ perception about lecturer talk.

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31 Rini Triani Pujiastuti, *Classroom Interaction: An Analysis of Teacher Talk and Student Talk in English for Young Learners (EYL)* (Journal of English and Education 2013, 1(1)), 163-172.
32 Ni Wayan Widha Astiti. “An Analysis of Teacher Talk in English Classes in SMK PGRI 4 Denpasar.” *Jurnal Penelitian*. Vol 1, No 2 (2012), 1