SCHOOL OF ARTS AND SCIENCES FOREIGN LANGUAGES DEPARTMENT


## UNDERGRADUATE RESEARCH

## PROBLEMS OF LARGE CLASS ON CLASSROOM MANAGEMENT THAT STUDENTS OF INTERMEDIATE AND ADVANCED ENGLISH I OF THE FOREIGN LANGUAGE DEPARTMENT FACE AT THE MAIN CAMPUS OF THE UNIVERSITY OF EL SALVADOR DURING TERM II - 2011

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## ACKNOWLEDGEMENTS

TO GOD ALMIGHTY

TO MY MOTHER

I pay tribute to Him for permitting me reach one of my goals and for pouring out His love and blessings in my life "In all your ways acknowledge God, and He will guide your paths."
Proverbs 3:6

Whose prayers, understanding, endless love, and sacrifice have been vital not only to accomplish this goal but also to provide me with the strength and faith to go on. Thanks for everything my angel. "Who can find a woman of virtue? For her value is far above rubies. She gets up while it is still night; she provides food for her family and portions for her female servants her children arise and call her blessed; her husband also, and he praises her: "Many women do noble things, but you surpass them all." Proverbs 31:10, 15, 28, 29

For her love, care, trust, help, and advice that have helped me throughout my studies and life. Thank you, without you, this would not be possible my beloved granny. "The LORD bless thee, and keep thee: The LORD make his face shine upon thee, and be gracious unto thee: The LORD lift up his countenance upon thee, and give thee peace." Numbers 6:24-26

TO MY FATHER

TO MY FELLAS

For he is such a blessing to my life "Happy is the worshipper of the Lord, who is walking in his ways. You will have the fruit of the work of your hands: happy will you be, and all will be well for you. Yes, this will be the blessing for the man who fears the LORD." Psalm 128:1, 2, 4

Whose fraternity and affection have helped and encouraged me. Thanks also for cheering me up in my times of sorrow. We're faithful forever. "There is no greater love than to lay down one's life for one's friends. You are my friends if you do what I command. I no longer call you slaves, because a master doesn't confide in his slaves. Now you are my friends, since I have told you everything the Father told me. John 15:13-15

## ACKNOWLEDGEMENTS

TO MY ALMIGHTY GOD

## TO MY DEAR MOTHER

TO MY BELOVED HUSBAND

## TO MY LOVELY DAUGHTER

## TO MY BROTHERS

My Lord, For being my Light, my Strength ,my Guardian my Father, and to whom I owe my very existence. Thanks for providing me wisdom, and the opportunity to finish successfully. "Trust in the Lord with all your heart, and do not lean on your own understanding. In all your ways acknowledge Him, and He will make your paths straight" (Proverbs 3: 5, 6.)
"Every good thing bestowed and every perfect gift is from above, coming down from the Father of lights..."(James 1:17) I am heartily thankful to my mother for the encouragement, guidance, and the support she provided me through my entire life.
"The one who does not love does not know God for God is love"(1st John 4:8) Thank you for your unconditional love and support, for being part of my life because my life would not be the same, without you.

Children are a gift from the Lord; they are a reward from him. (Psalm 127:3-5) For being the motivation and inspiration of my life.
"The one who loves his brother abides in the light..." (1st John 2:10)
For being a very important part in my life....
Lastly I offer my regards and blessings to all those who supported me all the time.

## ACKNOWLEDGEMENTS

TO GOD ALMIGHTY

TO MY PARENTS

TO MY BROTHER AND SISTER

TO MY BOYFRIEND

For giving me the wisdom, guidance and strength to reach this goal. "Oh, the depth of the riches and wisdom and knowledge of God!" How inscrutable are his judgments and how unsearchable his ways! For from him and through him and for him are all things. To him be glory forever. Amen." Romans 11, 33-36

For their support, patience and their unconditional love "But if a widow has children or grandchildren, let these first learn to perform their religious duty to their own family and to make recompense to their parents, for this is pleasing to God". 1Timothy 5, 4

For their encouragement, and love during this process. "The way we came to know love was that he laid down his life for us; so we ought to lay down our lives for our brothers".
1 John 3, 16

For always believing and supporting me. For his patience and love "And live in love, as Christ loved us and handed himself over for us as a sacrificial offering to God for a fragrant aroma". Ephesians 5, 2

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## INTRODUCTION

Large class is a universal phenomenon nowadays. What is defined as a large class varies from teacher to teacher, university to university and country to country. Large classes are the reality for most universities in the country, especially for the University of El Salvador. Accordingly, teachers have to teach classes larger than the size they believe facilitates effective teaching and learning.

This investigation compiles relevant information about the undergraduate work: "The Problems of Large Class on Classroom Management that Intermediate and Advanced English Students of the Foreign Language Department Experience at the Main Campus of the University of El Salvador during Term II - 2011". Therefore, the main purpose of this study was to identify the major problems of large class on classroom management that Intermediate and Advanced English students of the Foreign Language Department face at the main Campus of the University of El Salvador during term II - 2011.

At the very beginning of the investigation, the description of the problematic situation, objectives to be achieved, justification to carry out this investigation, and limitations are presented for the readers to know about the topic being investigated.

There are many factors which affect the teaching-learning process (Kyriacou, 1997). Among these, class size is considered one of the most important factors. The related literature clearly indicates that the class size and the effects associated with class size should be seriously taken into consideration by educators. Classes might be small or large in size. In both cases, teachers are expected to teach in an
effective way with the students' educational interests and learning experience in mind. That is why some recommendations are presented to be taken into account in order to help students to be aware of the problems they may face in order to have a satisfactory performance in their major. In the theoretical framework, the theory that functions as reference literature for the investigation is presented.

Regarding the methodology, the design was quantitative and the sample was formed by 195 students chosen randomly from the groups of Intermediate English I and Advanced English I. Besides, the procedures of data collection included three instruments: Two questionnaires and a checklist. The data processing, interpretation, and analysis were done through the use of the Statistical Package for the Social Sciences (SPSS) software and the software NVivo 7. Something that limited the investigation was that some of the questionnaires that were addressed to the students under study seemed not to be answered honestly. However, the point of view of the teachers and researchers helped to deal with those results.

Finally, this investigation embodies some conclusions and recommendations the researchers reached after the analysis and interpretation of the data. Besides, it presents the bibliographical references that are relevant in every research work to give reliability to the investigation.


#### Abstract

The main purpose of this research project is to identify the major problems of large class on classroom management that Intermediate and Advanced English students of the Foreign Language Department face at the main Campus of the University of El Salvador during term II - 2011.

The investigation was aimed to answer the following question: What are the major problems of large class on classroom management that Intermediate English students experience at the Main Campus of the University of El Salvador during term II-2011?

The purpose of this research project was to verify the following hypothesis: Discomfort, lack of control, lack of individual attention, evaluation, and learning effectiveness are the major problems of large class on classroom management of Intermediate and Advanced English students of the Foreign Language Department at the Main Campus of the University of El Salvador during term I-2011.

This was a quantitative research study because mathematical model and hypotheses pertaining to the phenomenon were employed. Besides, the causalcomparative research design was used to determine how the independent variable "large class" affects the dependent variable "classroom management". The unit of study was 195 students from the large Intermediate and Advanced English classes of the Foreign Language Department at the Main Campus of the University of El Salvador during term I-2011. To test the hypothesis, three instruments were used to collect data, which were processed and analyzed. Subsequently, it was found out


that problems of discomfort, control, individual attention, and learning effectiveness exist in the large groups of Intermediate English I and Advanced English I during term II-2011. Therefore, classroom management is affected significantly only by the problem of lack of control in such large groups. Thus, some recommendations were formulated from the discussion of the results to help students to overcome and face those problems.

## CHAPTER I

## STATEMENT OF THE PROBLEM

### 1.1 DESCRIPTION OF THE PROBLEM

Class size is an ongoing issue in education which is continually expanding. The number of students in a class has the potential to affect how much is learned in a number of different ways (American Psychological Society, 2001). The size of language class at any educational level tends to be larger and larger. Teachers face many challenges teaching large classes which cannot be easily avoided; consequently, many investigations have been conducted in such environment in order to help teachers to cope with the problems arisen by the increase of students in the classroom.

Classroom management is essentially indispensable in the development of classes of English as a Foreign Language (EFL). Without good Classroom Management there is really no way that content can be taught effectively. Effective management of EFL large classes is a common topic among faculty in higher education. Managing a large group of students requires advanced organization and detailed planning; for that reason, classroom management is very important in any educational setting. If students are in a safe environment, then learning can take place (Yi, n.d,).

In El Salvador, is very common for teachers at any level to teach a class with more than 30 students. Since the year 2003, in the University of El Salvador, there has emerged a significant growth of learning English as a foreign language. Since then, the number of students has increased significantly year by year in the Foreign Language Department at the Main Campus. For instance, this year there were so many students registered that the classrooms were not enough. Subsequently, there were more than 30 groups that had not been assigned classrooms by the Academic Administration. Moreover, in some cases the same classroom had been scheduled for different classes at the same time (Comunicado de Comité Técnico Asesor de la Facultad de Ciencias y Humanidades, sobre la Problemática de Nuevo Ingreso, 2011).

The number of English learners has increased at an overwhelming speed along with the rapid development of globalization and communication among all countries (Wang 2011). The Foreign Language Department at the Main Campus is having an excessive growth of students willing to study such language due to some factors related to their needs. Therefore, the number of advantages that nowadays speaking English has is so huge that students can easily get a job without having finished their major; for instance, they can get a job in other fields that are not directly related to the teaching area, such as hotels, airlines, call centers, tourism, airports, customer service, etc.

Unfortunately, student overpopulation is one of the most important issues that affects the teaching-learning process. The number of students in the majority of the subjects, taught in the Foreign Language Department, exceeds the number
established by experts in teaching a foreign language. According to Murphy (1998) a small class contains 13-17 students while a large class (regular) contains 22-25 students. Thus, Intermediate and Advanced English students at the Main Campus of the University of El Salvador during term II-2011 face a series of problems that large class has on classroom management.

Carbone and Greenberg (1998), found a general dissatisfaction among students with large classes citing such factors as inadequacy of classroom facilities and environment, lack of structure in lectures, lack of opportunity for discussion as some of the reasons for this. At the Foreign Language Department, the situation is depressing because there are some groups of 70 or more students in classrooms with capacity for 40 students (Crecimiento de Población Estudiantil de la Facultad de Ciencia y Humanidades UES, 2002-2008). Some of the students have to sit on the floor or stand next to the windows or doors even outside the classroom trying to listen to the teacher because of the lack of resources and facilities. Inside the classroom, the environment is stressful and the class does not run smoothly; there is a pile of desks, too much noise, and students at the back cannot hear and see clearly. The teacher gets students' attention for some minutes but suddenly they get distracted easily and noise takes over the class. Regarding the participation, not all the students have the chance to participate actively and sometimes the activities are dominated by the students that get a seat at the front of the classroom. Some other students are reluctant to participate because they feel ashamed to make mistakes in front of so many classmates or simply because they do not even know the directions. Also, not all the students can clarify their doubts to make sure whether
they are doing good or not. Unfortunately, all this causes a series of problems among the students and teacher. Hayes (1997) summarized the problems with teaching in large classes as follows: discomfort, lack of control, individual attention, evaluation, and learning effectiveness. Moreover, through spontaneous talks the researchers found out relevant information to support this situation. Though there are some students that have no major problems when being exposed to this kind of situation, the rest may face any problem in such environment. For example, a student said, "For me it is not difficult to be with many classmates. It's nice because I can make many friends; however, there is too much noise in the classroom. Besides, I think that the teacher does not even know the names of all of us". Other student expressed, "I feel ashamed to participate because I am afraid of making mistakes in front of too many people. It is difficult to be and concentrate in that environment". Besides, a third student said, "I don't like those classes because there are a lot of people and I do not have the opportunity to participate and clarify my doubts. I have to leave the previous class in a hurry and rush to the class to try to get a seat. I'm fed up with that situation". These kinds of opinions were the most frequent among the students that were interviewed.

Taking into account the aspects previously mentioned, the following question emerged: What are the major problems of large class on classroom management that students of Intermediate English I and Advanced English I of the Foreign Language Department at the Main Campus of the University of El Salvador face during term II-2011?

### 1.2 OBJECTIVES

## GENERAL OBJECTIVE:

$\checkmark$ To identify the major problems of large class on classroom management that students of Intermediate English I and Advanced English I of the Foreign Language Department at the main Campus of the University of El Salvador face during term II - 2011

## SPECIFIC OBJECTIVES:

$\checkmark$ To determine whether problems of discomfort exist in the large class of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011
$\checkmark$ To determine whether problems of control exist in the large class of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011
$\checkmark$ To determine whether problems of individual attention exist in the large class of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011
$\checkmark$ To determine whether problems of evaluation exist in the large class of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011
$\checkmark$ To determine whether problems of learning effectiveness exist in the large class of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011
$\checkmark$ To determine whether those problems of large class affect the classroom management in Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011

### 1.3 JUSTIFICATION

The teaching of a foreign language is founded on an adequate curriculum that provides both the teachers and the students with the integral knowledge by giving the necessary tools to fulfill their expectations that consist of the development of the students' four macro skills. Since in the University of El Salvador student overpopulation presents a series of problems, the researchers attempted to identify the major problems that large class has on classroom management in the groups of Intermediate and Advanced English I at the Main Campus of the University of El Salvador during term II- 2011.

The present investigation awoke interest because there is a lack of studies focused on the problems that large class may have on classroom management since not enough attention is given to classroom management issues in language classrooms at the University of El Salvador. The few available studies are focused on the strategies that teachers use to cope with large classes and also on the main factors to achieve an excellent classroom management. So, this investigation is very relevant because there are lots of English students in the Foreign Language Department at the Main Campus every year who do not know how to deal with the problems a large class may arise. In fact, previous observation and spontaneous talks showed that many students face problems when being in a large class, especially Intermediate and Advanced English students for whom it is crucial to develop their four macro skills in these courses to be able to pass to the next level of language proficiency, English in this case.

It is clear from the few literature that large classes at university level generate some problems for teachers and students alike, which can contribute to less effective teaching and learning process. Therefore, to carried out this research was very important to make students and teachers aware of and cope with the problems arisen by large class on classroom management in order to find out the most important aspects that need more attention and avoid failing subjects, dropping out, changing major, and so forth. Even though it is not possible to eliminate these problems definitely, to pay attention to these problematic situations and give the corresponding solutions or alternatives may help to diminish them and improve the teaching -learning process of Intermediate and Advanced English students setting up recommendations and concrete activities which are expected to be taken into account by the Foreign Language Department at the Main Campus of the University of El Salvador. According to Mújica E. and Bellosta R. (2009), the adjustment of students to their new environment will let them complete their major satisfactorily and will help them to overcome the difficulties they find when they begin their major at the university.

### 1.4 LIMITATIONS

Since experts agreed that a large class has more than 25 students (Murphy 1998), the researchers decided to take into account for the administration of the instruments only the groups with more than 25 students. According to the official registration from the Academic Administration the seven groups of Advanced English I had more than 25 students. However, three of the teachers in charge of
those groups did not allow the researchers to observe their classes because they maintain that they had less than 25 students despite the researchers gave them a letter explaining the procedures and objectives of the investigation. Besides, a teacher did not want to collaborate to answer the questionnaire; he did not give it back to the team work. Furthermore, not all the groups of Intermediate English I were large. Even though there were 10 groups, the administration of the instruments was focused only on 8 groups because just those groups had more than 25 students. Also, the period to collect the data took longer since elections period to elect the authorities of the University of El Salvador took place. Consequently, the researchers could not administrate the instruments during the weeks they had scheduled. Moreover, some questionnaires addressed to the students under study seemed not to be answered honestly. However, the point of view of the teachers and researchers helped to deal with those results.

## CHAPTER II

## THEORETICAL FRAMEWORK

Over the last 15 years, many studies and methods have been used to investigate student teachers' point of view concerning the problems of class size with regards to the teaching-learning process. According to Croll and Hastings (1996), class size effects cannot be just a matter of the number of students in a class. The number of students must have an effect on other classroom processes and activities which themselves bear more directly on learning. Class size can affect significant and interrelated aspects of teacher's practice as classroom management (Wilson, 2006).

## Class Size

Class size is an important factor of classroom management. Classes might be small or large, in both cases teachers are expected to teach in an effective way with the students' educational interest and learning. Thus, the definition of a small or large class may differ; for instance, Hayes (1997) says there is no quantitative definition of what constitutes a large class, as people's perception of this varies from context to context. Hargreaves, Galton, and Pell (1998) indicate that there is little agreement about the optimal size of a class. However, according to Murphy (1998) a small class contains 13-17 students while a large class (regular) contains 22-25 students.

According to Krieger (2003), teachers in small-size classes use more facial expressions, more eye contact, more positive remarks, spend more time on direct instruction than on classroom management and work more often in small groups than they do in the regular-size classes. Bennett (1996) designed a study to assess the attitudes and perceptions and experiences of head teachers, parents, and teachers related to the current situation regarding class size. Such study also attempted to determine whether class size affects the students' learning experience and the teachers' classroom practices. Furthermore, in smaller classes behavior is better and classroom management of behavior is easier (Cooper 1989).

The term "Large Class" generally sets up negative connotations of undesirable consequences and problems (Fahmida, 2007). English language teachers tend to view teaching English in large classes negatively. According to Hayes (1997), large English classes are often associated with disorderliness, lack of control, lack of concentration, lack of classroom interaction, and thus lack in the ability to speak English fluently. Kennedy and Kennedy (1996) feel that it is difficult to control what happens when the number of group passes a certain number. Harmer (2000) also finds out in his study that large classes bring difficulties to both teachers and students and process of teaching and learning. It is difficult for teachers to contact the students sitting at the back and for students to get the individual attention, and it is even impossible to organize dynamic and creative teaching and learning sessions. However, not all English teachers think that class size matters; such teachers believe that a good teacher is good whether he teaches
small or large classes. Felder (1997), for example, argues that "there are ways to make large classes almost as effective as their smaller counterparts".

Ur (2000) and Hess (2001) maintain that large classes can provide richer human resources and greater opportunities for creativity than smaller class; some Chinese researchers also identify some advantages of teaching large classes. Xu Zhichang (2001) notices that more students mean more ideas, and therefore, provide more opinions and possibilities. Therefore large classes bring not only challenges but also opportunities for teachers, as noted by Lewis and Woodward (1988), it is the teaching methodology rather than class size that contributes best to the efficacy of teaching.

## Classroom Management

In the teaching learning process, classroom management stands at a position of essential importance. Good classroom management creates a learning environment where effective teaching and learning occur while poor classroom management often damages the students' desire for learning and spoils the teacher's passion for teaching no matter how well he has prepared for the class (Yi, n.d.).

Without good classroom management there is no way for learning to take place. According to British Council (2007), classroom management refers to the ability to plan, control, and facilitate interaction in the classroom that is appropriate to the activity and promotes learning. So an affective classroom environment for EFL
learning must contribute to a relaxed atmosphere in which the students feel easy and eager to involve themselves into the classroom activities.

Due to large class sizes limiting the learning environment, language teachers feel there are several pedagogical issues that are weakened at times. These include difficulties with speaking, reading, and writing tasks, difficulties with monitoring and giving feedback, problems in individualizing work, avoidance of tasks that are demeaning to implement, difficulty getting around the classrooms, and poor attention of students (Christensen, 1994).

According to Risley (1994), teachers also deal with management problems, such as pair/group work being difficult to execute, the high noise level that exists, the need for using a loud voice is tiring, impossibility to attend to all students, discipline problems, and difficulties giving back homework quickly after tests. Affective concerns include difficulty in learning student names, establishing affective rapport with students, attending weaker students, and assessing student interests and moods. Thus, Hayes (1997) summarized the problems with teaching in large classes as follows: 1) discomfort, 2) control, 3) individual attention, 4) evaluation, and 5) learning effectiveness.

## 1- Discomfort (caused by the physical constraints)

According to Cambridge Dictionaries Online (2011), discomfort is a feeling of being uncomfortable physically or mentally, or something that causes this. Many teachers are worried by the physical constraints imposed by large numbers in confined classrooms. They feel unable to promote student interaction, since there is
no room to move about. Some teachers also feel that teaching in large classes is physically very wearing (Hayes, 1997). Ely (1986) suggested an inverse relationship between "language class discomfort" and personality traits such as risk-taking and sociability. Besides, according to Strevens (1978), overcrowded classes reduce teacher's attention per pupil and produce real physical discomfort and distraction, extreme heat and cold in the classroom. Senior (1997) states that many teachers hold that a good language class has an atmosphere of a "feeling of warmth and comfort", "mutual support and respect", "a safe environment and absence of fear", "a feeling of cooperation, relaxation, and trust", etc.

## 2- Control

Teachers are often worried by the discipline aspects of large classes. They feel they are unable to control what is happening and that the classes become too noisy (Hayes, 1997). According to the Educational Dictionary (2001) control, in education, refers to the organized purposive management of learners and learning environments by a teacher. It is most often understood as the authoritative direction and ordering of pupil behavior. Like discipline, it is a term which sits uneasily with modern conceptions of freedom and equality and rights. Hess (2001) has admitted that teachers feel the loss of authority; they often feel that with a large number of students in a class it is more difficult to maintain discipline. Moreover, Kennedy and Kennedy (1996) stated that it is difficult to control what happens when the number of group passes a certain number.

## 3- Lack of Individual Attention

When students are in large classes it is very hard for the teacher to give every student individual attention. As far as students are attentive in the class, teacher's attention to individual hardly matters. Many teachers are concerned that they are neglecting the needs of their students as individuals (Hayes, 1997). Generally, these students who are neglected are those who need more help from the teacher. Lack of individual attention will become negative stimulus and cause students to lose their interest and be unwilling to cooperate with the teacher in class. What is more their negative feeling may spread to others, and make more students feel discomfort (depressed), so large class teachers should often take some measures in their class to arouse the students interest and initiative (Peng 2007). Not all students in a class need personal attention, because they are smart and grasp the lessons quickly by themselves. However some of the students who are a little weak can surely get personal attention of the teachers (Scribd 2011).

Using the students' names can help to build positive relationships between the teacher and the students, a key factor in classroom learning (Allen, 1999; Epanchin et al., 1994). Students may feel isolated if they are made to feel anonymous. Teachers should use students' names when eliciting and asking questions (Prodromou 1994). In larger classes, however, the sheer memory load of learning all of the students' names may make this impossible (Dudley-Evans \& St. John, 1998; Hubbard et al., 1983; LoCastro, 1989). While teachers may wish to address the students individually by name, in large classes it is expected that the
teacher's use of students' names is less than in small classes. However, teachers are more likely to provide individualized attention in small class (Wilson, 20006). Blatchford (2003) showed the importance teachers attach to individual attention as the basis for effective teaching and how this suffered in larger classes and that in small classes pupils were more likely to be the focus of a teacher's attention. Conversely, in a large class there is more chance that a pupil would be in an 'audience’ mode, that is, listening to the teacher address all pupils equally or another pupil. Small classes therefore seem to allow more individual attention, while in large classes students are more likely to be one of the crowd. (Yuan, 2006) in large class, the frequent teacher-student interaction will decrease significantly owing to the limitation of time and the super-size of the class. Teachers feel much harder to respond to the students as individuals.

## 4- Evaluation

Allen and Rueter (1990) stated that in a large class, the options for alternate types of evaluations other than the examination are limited. This limitation is primarily controlled by the number of students; any number over 100 makes alternate forms of evaluation very difficult. Teachers feel a responsibility for checking all of their students' work, and are worried if they cannot do so. Teachers worry that they cannot properly evaluate the students' work (Hayes, 1997). According to Redfield (2006) teachers too usually favor small classes, both for educational reasons (more personal attention) and also probably for efficiency reasons (it takes less time to correct homework and test, for example).

The criteria for evaluating teaching vary between disciplines and within disciplines, and should take into consideration the level of the course, the instructor's objectives and style, and the teaching methodology employed (The Teaching Assessment and Evaluation Guide, 2002) . Classroom assessment and grading practices have the potential not only to measure and report learning but also to promote it. Indeed, researches have documented the benefits of regular use of diagnostic and formative assessments as feedback for learning (Black, Harrison, Lee, Marshall, \& William, 2004). It has been common in the educational lexicon to distinguish between assessment for certification (summative assessment) and assessment for learning (formative assessment) (Rowntree, 1987; Scriven, 1967).

## Formative Assessment

Formative assessment of teaching can be carried out at any points during an instructional period, in the classroom or virtual environment, to compare the perceptions of the instructor with those of the students, and to identify gaps between what has been taught and what students have learned. The purpose of assessment is to find out what changes teachers might make in teaching methods or style, course organization or content, evaluation and grading procedures, etc in order to improve student learning. Assessment is initiated by the instructor and information and feedback can be solicited from many sources (for example, self, students, colleagues, consultants) using a variety of instruments surveys, on-line forms, etc (The Teaching Assessment and Evaluation Guide, 2002).

Formative assessments occur concurrently with instruction. These ongoing assessments provide specific feedback to teachers and students for the purpose of guiding teaching to improve learning. Formative assessments include both formal and informal methods, such as ungraded quizzes, oral questioning, teacher observations, draft work, think-aloud, student-constructed concept maps, learning logs, and portfolio reviews.

## Summative Assessment

Summative evaluation, by contrast, is usually conducted at the end of a particular course or at specific points in an instructor's career. The purpose is to form a judgment about the effectiveness of a course and/or an instructor. The judgment may be used for tenure and promotion decisions, to reward success in the form of teaching awards or merit pay, or to enable departments to make informed decisions about changes to individual courses, the curriculum or teaching assignments. At most universities, summative evaluation includes the results of teaching evaluations regularly scheduled at the end of academic terms (The Teaching Assessment and Evaluation Guide, 2002).

Summative assessments summarize what students have learned at the conclusion of an instructional segment. These assessments tend to be evaluative, and teachers typically encapsulate and report assessment results as a score or a grade. Familiar examples of summative assessments include tests, performance tasks, final exams, culminating projects, and work portfolios. Evaluative assessments command the attention of students and parents because their results typically "count" and appear on report cards and transcripts. But by themselves,
summative assessments are insufficient tools for maximizing learning. Waiting until the end of a teaching period to find out how well students have learned is simply too late. (McTighe and O'Connor, 2005).

## 5- Learning effectiveness

Learning is effective when learners are motivated and eager participants in their learning. Learners are aware of their progress and strengths. They make appropriate progress from their prior levels of attainment and wider achievements. They are responsible and contribute actively to the life of the school and the wider community. They are actively involved in their own learning and development and demonstrate increasing skills (Perth \& Kinross 2008-2009).

According to the Institute of Education (2002), learning is that reflective activity which enables the learner to draw upon previous experience to understand and evaluate the present, so as to shape future action and formulate new knowledge. All teachers want their students to learn; they are understandably worried if they don't know who is learning. Strevens (1978), argued that an overcrowded class is one of the constraints on teaching /learning effectiveness. Mutawa' and Kailani (1989) stated that large classes make it difficult for the teacher to supervise pupils which would lead to ineffectiveness in teaching and learning. Apart from opening oneself up to other people, sharing in the language classroom means that students help each other develop effective learning strategies that enable them to increase their repertoire of cognitive skills (Turula 2002).

### 2.1 HYPOTHESIS

Discomfort, lack of control, lack of individual attention, evaluation, and learning effectiveness are the major problems of large class on classroom management that students of Intermediate English I and Advanced English I of the Foreign Language Department at the main Campus of the University of El Salvador face during term II - 2011

### 2.2 OPERATIONALIZATION OF VARIABLES

| General Objective | Hypothesis | Unit of observation | Variables | Definition of the variable |
| :---: | :---: | :---: | :---: | :---: |
| To identify the major problems of large class on classroom management that students of Intermediate English I and Advanced English I of the Foreign Language Department at the main Campus of the University of El Salvador face during term II - 2011 | Discomfort, lack of control, lack of individual attention, evaluation, and learning effectiveness are the major problems of large class on classroom management that students of Intermediate English I and Advanced English I of the Foreign Language Department at the main Campus of the University of El Salvador face during term II- 2011 | Students of Intermediate English I and Advanced English I courses of the Foreign Language Department at the Main Campus of the university of el Salvador during term II-2011 | Class size | A small class contains $13-17$ students large class (regular) contains 22-25 students. |
|  |  |  | Discomfort | Is a feeling of being uncomfortable physically or mentally, or something that causes this |
|  |  |  | Control | Usually refers to the organized, purposive management of learners and learning environments by a teacher. It is most often understood as the authoritative direction and ordering of pupil behavior. |
|  |  |  | Individual attention | An act or process of focusing on one or more information in the content of one's consciousness to provide special clearance to essentials. By restricting one's sensory input from the environment's unwanted aspects By providing attention to the student, the teacher is making sure the student stays focused on the learning situation. |
|  |  |  | Evaluation | Is often used in education relating to judgments about the effectiveness of practice, policy, or about professional competence |
|  |  |  | Learning effectiveness | Reflective activity which enables the learner to draw upon previous experience to understand and evaluate the present, so as to shape future action and formulate new knowledge |


| General Objective | Unit of observation | Variable | Indicators |
| :---: | :---: | :---: | :---: |
| To identify the major problems of large class on classroom management that students of Intermediate English I and <br> Advanced English I of the Foreign Language Department at the main Campus of the University of EI Salvador face during term II 2011 | Students of <br> Intermediate <br> English I and <br> Advanced English <br> I courses of the <br> Foreign Language <br> Department at the <br> Main Campus of <br> the university of el <br> Salvador during <br> term II-2011 | Class size | a small class contains 13-17 students a large class (regular) contains 22-25 students |
|  |  | Discomfort | It relates to classroom facilities; physical space, environment /atmosphere, sitting, noise level ,extreme heat or cold, students' and teachers' needs (enough desks, sight , lights, board, tables, chair, etc. ), students'/teachers' mood (anxious, ashamed, bored, relaxed, uncomfortable, etc.), difficulty to listen |
|  |  | control | It relates to discipline aspects; establishing rules (late arrivals, leaving the class too early frequently, use of cell phones, etc.) noise level, distractions, too much talk, students' attention and interest , behavior problems, disruptions (cell phones, iPods, pen taping) or any other situation |
|  |  | individual <br> attention | Student-teacher and teacher-student interaction, eye contact, learning the students' names, do not recognize some students, monitoring students' work, individual assistance, students' needs, etc. |
|  |  | evaluation | It involves formative and summative assessment; giving feedback, exams, reports, research papers, essays, presentations, group projects, portfolio, students' participation, delay to give grades, attendance, monitoring, etc. |
|  |  | learning <br> effectiveness | refusal to participate, no chance to participate, no chance to clarify doubts, no chance to get involved in every activity, effective teaching-learning process, dismiss a variety of activities to develop the four macro skills |

## CHAPTER III

## METHODOLOGICAL DESIGN

This chapter explains the procedure followed to carry out the investigation. First, a brief description of the type of research is presented. Second, the descriptions of the population and sample are included. Third, the research techniques and instruments are described in the order they were used. Finally, the process that was followed to analyze and interpret data is presented as well.

### 3.1 TYPE OF PARADIGM AND TYPE OF RESEARCH

This research was a quantitative study because it measured students' and teachers' opinions and how they thought and acted in a particular way in relation to the problem under study as well. Besides, the causal-comparative design was used to determine how the independent variable "large class" affects the dependent variable "classroom management". The investigation was carried out in the natural environment where the phenomenon occurs.

### 3.2 POPULATION AND SAMPLE

In order to carry out this research, the researchers took into account eight groups of Intermediate English I and four groups of Advanced English I of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011. The researchers administrated the questionnaires to all the students of the 12 groups summing up a total population of 394 students. So, by
using the following formula the researchers were able to obtain the sample which was of 195 students.

$$
\begin{aligned}
& \mathbf{n}=\frac{Z^{2} P Q N}{E^{2}(N-1)+Z^{2} P Q} \\
& \mathrm{n}=\frac{(1.96)^{2}(0.5)(0.5) 394}{(393)(0.05)^{2}+(1.96)^{2}(0.5) 0.5} \\
& \mathrm{n}=\frac{378.3976}{0.9825+0.9604} \\
& \mathrm{n}= \\
& \begin{array}{l}
378.3976 \\
\mathrm{n}
\end{array}=1.9429 \\
& \mathrm{n}=194.75
\end{aligned}
$$

Where: $\mathbf{n}=$ sample; $\mathbf{N}=$ population; $\mathbf{Z}=$ score; $\mathbf{P Q}=$ percentage to be included or excluded; $\mathbf{E}=$ standard error.

The general population was composed of 394 students and by using this formula the researchers were able to obtain the sample which was of 195 students. Having determined the sample, 195 students were picked out randomly using a Table of Random Digits (Rand Corporation, 2011). In this way, each individual had the same probability of being chosen from the entire population.

### 3.3 RESEARCH TECHNIQUES AND INSTRUMENTS

For conducting the data gathering, the researchers got the consent of the teachers and students involved. The consent of the teachers in charge of the groups was required to carry out the observation and the administration of the questionnaires. Moreover, the research team gave the teachers a letter explaining the procedures and objectives of the investigation.

In order to identify the problems of large class on classroom management on Intermediate and Advanced English students at the Central Campus of the University of El Salvador during term II - 2011, two techniques were used: the questionnaire and the observation. For conducting the data collection, the following instruments were used:

- Two questionnaires: one addressed to the Intermediate and Advanced English students of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011 with the purpose of gathering information about the problems of large class on classroom management (annex A) and the other questionnaire was addressed to the teachers in charge of the subject to know their opinions about the same aspects (annex B).
- A checklist (structured observation) (annex C): it was used to observe behaviors and attitudes of the students in their environment about the about the different aspects related to the problems of large class on classroom management in the groups of Intermediate and Advanced English I of the

Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011.

### 3.4 PROCESS TO VALIDATE INSTRUMENTS

After the elaboration of the instruments, their validation and application followed. First, the researchers requested the assistance to three specialized professors in the field in order to validate them. In this way, the instruments were improved because the professors recommended some changes. Second, after making the pertinent changes to the checklists and the questionnaires, the researchers validated the instruments with a group of ten students who were part of the population. Students and researchers scheduled the date and time for the administration of the questionnaires. For answering the questionnaires, students took about 12 minutes. Subsequently, the researchers asked them some questions in order to find out whether they had had any doubt about the items. Furthermore, they verify whether the questionnaires were answered correctly or if there were some items left, as well. Fortunately, the students did not have any trouble when answering the questions. All of them were correctly filled in. Regarding the checklist, the researchers observed a class to find out if problems could arise when answering it, but there were any problems. Finally, a third way of validating the instruments was applied. The researchers introduced the items of the two questionnaires into the SPSS (Statistical Package for the Social Sciences) and the checklist to the program NVivo as well to verify if they could be processed. Hence, no more changes were required.

### 3.5 PROCESS TO ANALYZE AND INTERPRET DATA

The analysis was based on all the information gathered from the instruments that were used. In this way, the results were more objective since it was taken into account the point of view not only of the students, but also the teachers and the researchers.

After collecting data from the administered instruments, the researchers did the following: First, they numbered the questionnaires and checklists. Next, to build the necessary databases the Statistical Package for the Social Sciences (SPSS) software was used and enabled further analysis and interpretation of relevant data. The procedure was done through the use of Univariate Analysis (descriptive statistics) since it enables the examination of each variable of the study. Thus, for generating the 67 graphs from the two questionnaires addressed to the students (annex F) and teachers (annex G), frequency statistics were used. After generating those graphs, the graphs of each questionnaire were classified in relation to the five variables under study. By this means, to create five graphs from the teachers' questionnaires and five from the students' questionnaires to represent each of the variables, the mean was applied. To compute the mean, the sum of the values of every graph belonging to each variable was taken and divided by the number of the values. In this way, the researchers could obtain five graphs to represent the teachers' point of view and five to represent the students' point of view. Finally, for building up the five comparative graphs presented below, the highest percentages from the teachers' and students' graphs of each variable were taken into account.

Besides, the program NVivo was of great help in this phase as well because it allowed the researchers to organize the checklists. In this way, researchers could compare patterns within the categories and across documents in order to analyze and interpret data to draw pertinent conclusions. One important aspect that was taken into account at the moment of dealing with the data was confidentiality. Details that could allow individuals to be identified were not required. Moreover, the data was not shared with anybody else but the researchers because data protection was important to avoid total or partial reproduction. Finally, another important aspect that was taken into consideration was objectivity which required intellectual honesty and impartiality to avoid subordination of judgments.

## CHAPTER IV

## ANALYSIS AND INTERPRETATION OF DATA

The following analysis is based on all the information gathered from all the instruments used: a checklist and two questionnaires. A checklist was used to observe students' behaviors and attitudes inside the classroom about the different aspects related to the problems of large class on classroom management. Two questionnaires were administered to Intermediate and Advanced English students of the Foreign Language Department at the Main Campus. The last questionnaire was addressed to the teachers in charge of these groups to know their opinions about the same aspects. Thus, all the information was analyzed according to the variables under study; that is, discomfort, control, evaluation, individual attention, and learning effectiveness.

## Variable 1: DISCOMFORT

In the large class, limited and poor facilities such as physical space, environment, noise level, few desks, etc. make students and teachers feel uncomfortable. For this graph, items from 1 to 13 of the questionnaire addressed to intermediate and advanced English students (annex A) were taken into account and items from 1 to 6 of the questionnaire addressed to intermediate and advanced English instructors (annex B), as well.

Graph 1


Source: Questionnaire administered to Intermdiate and Advanced English students and teachers

Students strongly agree that limited and poor classroom facilities make them feel uncomfortable in the large class. As regards to the teachers, they are undecided. This could happen because this problem affects more directly to the students than the teachers. While some teachers look relaxed teaching in the large class, the majority of them look uncomfortable with this situation since they could hardly move around the classroom and do not even have a table to place their material or aids to teach.

## Variable 2: CONTROL

In the large class, discipline problems ,behavior problems, disruptions, lack of students' attention and interest, noise level, monitoring, distractions, etc. are difficult to control. For this graph, items from 14 to 21 of the questionnaire addressed to intermediate and advanced English students (annex A) were taken into account and items from 7 to 12 of the questionnaire addressed to intermediate and advanced English instructors (annex B), as well.

Graph 2


Source: Questionnaire administered to Intermdiate and Advanced English students and teachers

Definitely, students and teachers agree that there is lack of control in the large class. It is difficult to maintain students' attention, interest, in such overcrowded classes where noise takes over the class again and again and students get distracted easily. Besides, this problem could be observed more in the groups with young teachers in charge.

## Variable 3: INDIVIDUAL ATTENTION

In the large class, it is not difficult for the teacher to give every student individual attention. For this graph, items from 22 to 27 of the questionnaire addressed to intermediate and advanced English students (annex A) were taken into account and items from 13 to 18 of the questionnaire addressed to intermediate and advanced English instructors (annex B), as well.

Graph 3


Source: Questionnaire administered to Intermdiate and Advanced English students and teachers

The majority of the students are undecided whether the teacher is able to provide individual attention to every student in the large class. On the other hand, teachers agree that in the large class it is not possible to provide individual attention to every student. Moreover, researchers could observe that there is a lack of individual attention since there were too many students to pay special attention to every of them.

## Variable 4: EVALUATION

In the large class, to evaluate the students by formative and summative assessment is difficult. For this graph, items from 28 to 31 of the questionnaire addressed to intermediate and advanced English students (annex A) were taken into account and items from 19 to 23 of the questionnaire addressed to intermediate and advanced English instructors (annex B), as well.

Graph 4


Source: Questionnaire administered to Intermdiate and Advanced English students and teachers

A great part of the students are undecided whether there are problems of evaluation by using formative and summative assessment in the large class. Conversely, the teachers disagree with that statement mainly because researchers noticed that the majority of the teachers have two teacher assistant to help them in and out the class with these issues.

## Variable 5: LEARNING EFFECTIVENESS

In the large class, no chance to participate, refusal to participate, no chance to clarify doubts, no chance to get involved in every activity, makes the teachinglearning process ineffective. For this graph, items from 32 to 36 of the questionnaire addressed to intermediate and advanced English students (annex A) were taken into account and items from 24 to 31 of the questionnaire addressed to intermediate and advanced English instructors (annex B), as well.

Graph 5


Source: Questionnaire administered to Intermdiate and Advanced English students and teachers

A great percentage of the teachers agree that the learning process is effective in the large class. However, a significant part of the students is undecided about the statement. Nevertheless, according to what the researchers could observe, the learning is not effective satisfactorily since not all the students have the chance to be involved in the activities, participate, or clarify their doubts. Mainly, only the student sit at the front are participating and getting involved in the activities most of the time.

## GENERAL INTERPRETATION

To determine the problems of large class on classroom management that Intermediate and Advanced English students of the Foreign Language Department at the Main Campus of the University of El Salvador during term II-2011 face, it is necessary to make a precise analysis. Problems of discomfort, control, individual attention, evaluation, and learning effectiveness have been investigated and analyzed by means of a questionnaire and class observation.

The results show that the problem of discomfort affects more directly to the students than the teachers. Especially, it is reflected in the items about atmosphere and physical space. The researchers attribute that students feel more uncomfortable than teachers because teachers have a specific place to be in the classroom, but students have to be early or rush from class to class if they want to find a place to be comfortable during the class.

Regarding the problem of control, results reveal that students and teachers agree that there are some inconveniences to maintain the control in the large class; that is, especially problems with noise level, distractions, too much talk, and students' attention and interest. Consequently, this problem is the only one that affects directly classroom management since maintaining discipline or managing the class properly is one of the most difficult tasks for teachers. It could be seen in the observations that maintaining students' interest and attention was not easy for some of the teachers, especially for young teachers. Noise and distractions were very
frequently during the classes. Besides, many of the teachers were not able to notice and some others did not even care if one or more students were not interested or doing other things not related to the class because the classroom was too crowded to notice it.

As regards to individual attention results show that the students are undecided whether the teacher provides individual attention to all of them in the large class. Conversely, teachers agree that in the large class it is not possible to provide individual attention to every student. To support this, the researchers can state that there is a significant lack of individual attention. This was very evident during the class; students were asking for teacher's assistance and the teacher was not able to help all the students since they were too many. In some classrooms, the teacher could not even move around the room because of the large number of students to monitor their work. Students do not receive the same level of attention in a large class; there is a little chance to interact with the teacher and it takes a great deal of time to give feedback to students equally. In addition, many students are often found left behind in a large class. Hence, only the students who were closer get the teacher's assistance, generally.

Concerning evaluation problem, the students are undecided whether there are problems of evaluation or not in the large class. On the other hand, the teachers disagree with that statement. Therefore, researchers state that teachers do not have problems of evaluation since the majority of teachers have two teacher assistants to help them inside and outside the classroom to cope with this issue. In some cases, it
was observed that teacher assistants also help the teacher to monitor students and give feedback at the right moment.

As regards to learning effectiveness, it was found out that the result is not satisfactory. Even though teachers agree that learning is effective, students are undecided. But observational and comparative data helped the researchers to find out that while learning can occur in such settings, the quality and quantity of teaching and learning tends to be much lower. During the class, a considerably number of students had not a good performance. Mainly, they show refusal to participate though the teacher motivated to do it. Also, not all of them have the chance to participate in the activities; hence, they could not clarify their doubts. There is a variety of obstacles that emerge within large classrooms that can negatively impact teaching and learning making the teaching -learning process low. Mutawa' and Kailani (1989) stated that large classes make it difficult for the teacher to supervise pupils which would lead to ineffectiveness in teaching and learning.

## CHAPTER V

## CONCLUSIONS AND RECOMMENDATIONS

## CONCLUSIONS

Large classes in many countries are, especially in third world countries, unavoidable. There are the typical features that characterize the education systems of those countries. Therefore, teachers of large classes have to apply different teaching techniques in order to manage these kinds of groups.

Nowadays it becomes a common phenomenon for the teacher to face many disruptive behaviors in the classroom. Before it becomes a serious classroom management problem, teachers should have the ability to employ affective organizational practices. These kinds of practices facilitate the teaching process and are essential to established and maintain classroom control. Classroom management would not be a challenging task for any teacher if they have the proper knowledge of classroom management theories and techniques. The only thing they have to do is to concentrate on the proper applications of those techniques according to the classroom environment and situation.

EFL classroom management should be aimed at establishing an appropriate environment for effective teaching and learning rather than discipline, order or control over the class. Discipline and control may be used as secondary means to achieve a desirable learning environment, a learning environment with a relaxed atmosphere and with plenty of opportunities for all the students to participate,
practice, and expressing their own ideas. Discipline problems should be prevented before they appear rather than be solved after they come to the class. Therefore, teachers should be aware of their role in the class, they are the managers or facilitators of the class who create and maintain a positive environment for students to speak, act, and play their role and thus learn actively and effectively in it.

Regarding large classes, it is kind of difficult for teachers to differentiate their instructional methods that may satisfy individually students' needs. The big number of students, each with different needs, makes such personalization difficult. Furthermore, within such crowds of students, teachers tend to require more time for classroom management. While large classes seem to be an inevitable problem at the University of El Salvador, it should not be assumed that the substandard teaching and learning that occurs there cannot be improved. Definitely, learning can occur in such settings, but the quality and quantity of teaching and learning tends to be much lower.

Understanding individual students as much as possible in the large English class is very important because the feeling of being cared by the teacher may lead students to interest and passion in learning, while the feeling of being neglected may disappoint the learners from the beginning and quit. In large classes the opportunity for contact between the teacher and students is significantly reduced because the teacher gives only general instructions to all the students, so when the students cannot get enough attention they become less interested in learning.

Finally, it can be said that a large class is a relative concept. Problems and difficulties of teaching associated with large classes can also be found in smaller
classes. Teachers need to view large classes from a different perspective and recognize that despite of so many disadvantages they can also provide many opportunities for teaching and learning. Definitely, class size is a determining issue that affects teaching efficiently. Teachers need to enhance their innovative awareness and capabilities for developing effective ways for dealing with large classes based on the characteristics of large classes.

## RECOMMENDATIONS

$\checkmark$ The Academic Administration should deal with the problems of overcrowded classes by increasing the number of English classroom facilities in order to give the students more opportunities to learn effectively.
$\checkmark$ Workshops or seminars should be held to bring together teachers from various universities or campuses with the purpose of comparing methods and exchanging ideas about their own experiences in dealing with the problems which are associated with the teaching of English in large class.
$\checkmark$ Teachers of the Foreign Language Department should have more training opportunities regarding the use of effective teaching strategies such as cooperative learning and group discussion.
$\checkmark$ Further studies are needed to investigate the effects of large classes on English language teachers at the foreign Language Department of the University of El Salvador.
$\checkmark$ It is worth mentioning that despite the disadvantages of teaching English in large classes, not all students are against learning in large classes. Therefore, teachers of the Foreign Language Department should vary their teaching techniques accordingly, in order to ease the problems of teaching, and assessing large classes which result from the lack of teaching staff, facilities and space.
$\checkmark$ If the Foreign Language Department at the Main Campus of the University of El Salvador cannot avoid teaching in large classes, administrators need to provide sessions where students can practice in small groups and consult with their teachers.
$\checkmark$ Teachers of the Foreign Language Department should foster students' independent learning abilities and reduce their dependence on teachers only.

## BIBLIOGRAPHY

American Council on the Teaching of Foreign Languages (2010) Retrieved March 15, 2011 from
http://www.actfl.org/i4a/pages/index.cfm?pageid=4368\#maxclass
ArticlesBase.com (Oct 25, 2009) The Concept of classroom Management. Retrieved April 17, 2011 from http://www.articlesbase.com/literature-articles/the-concept-of-classroom-management-1378142.html

Asian EFL Journal Large Students Enrollment in EFL Programs: Challenges and Consequences Retrieved April 15, 2011 from http://www.asian-efljournal.com/Dec 06 raj.php

Association of Departments of Foreign Languages Retrieved March 20, 2011 from http://www.adfl.org/resources/resources guidelines.htm

Blatchford, P. \& Mortimore, P., "The Issue of Class Size for Young Children in Schools: What Can We Learn from Research?" Oxford Review of Education, 20(4), (1994),411-428.

British Council (2007) Classroom Management Retrieved April 10, 2011 from www.britishcouncil.org/5 teaching skills - final version.doc

Christensen, T. (1994). Large Classes and Their Influence on Language Teaching Journal of Hokusei Jr. Col., 30, 121-129.

Classroom Management for the Urban Teacher Retrieved April 26, 2011 from http://www.emetrolearning.com/UUC/docs/Classroom Management.pdf

Definition of classroom Management. Retrieved April 15, 2011 from http://english-mom.blogspot.com/2010/03/definition-of-classroom-management.html

Comunicado de Comité Técnico Asesor de la Facultad de Ciencias y Humanidades, sobre la Problemática de Nuevo Ingreso, Universidad de El Salvador, Febrero 2011

Foreign Language Teaching Methods Classroom Management (2011) Retrieved March 15, 2011 from
http://coerll.utexas.edu/methods/modules/classroom/02/howmany.php
Hayes, D. (1997) Helping teachers to cope with large classes. ELT Journal 51
(2)106-116. Retrieved March 12, 2011 from
http://203.72.145.166/ELT/files/51-2-2.pdf
Izzo, S., "Second Language Learning: A Review of Related Studies", Roslyn, Virginia (U.S.A), Inter America Research Association, Inc.: National Clearing House for Bilingual Education, (1981), 9-61. Retrieved February 15, 2011 from http://blogs.najah.edu/staff/emp2173/article/The-Effects-of-Large-Classes-on-EFL-Students-at-An-/file/134.pdf

Free papers (2010-5-26) English Class and its associated advantages and disadvantages of strategy Retrieved April 15, 2011 from http://eng.hi138.com/?i229246 English Class and its associated advanta ges and disadvantages of strategy

Kennedy, and Kennedy, J., "Teacher Attitudes and Change implementation", System, 24(3),(1996), 104-111

Mujica E., Bellosta R. (2009) Adaptación a la Universidad. Retrieved May 02, 2011 from http://www.psicologiaaplicada.com/publicaciones/articulos\ elaborados\%2

## \%93N\%20A\%20LA\%20UNIVERSIDAD.pdf

Murphy, D., Rosenberg, B. (1998). Recent Research Shows Major Benefits of Small Class Size. American Federation of Teachers, 3, 1-3.

Mutawa',N. and Kailani, T., " Method of Teaching English to Arab Students", New York: Longman Inc.,(1989).
McTighe and O'Connor (2005) Seven Practices for Effective Learning. November Assessment to Promote Learning Volume 63 Retrieved May, 30, 2011 from http://edtechleaders.org/documents/seven practices.pdf

RAND Corporation (1994-2011) A Million Random Digits with 100,000 Normal Deviates Retrieved September 03, 2011 from
http://www.rand.org/publications/classics/randomdigits.
Ronshu O. (July 2006) From Sixteen to sixty: Comparing Large and small Oral English Performance retrieved March 20, 2011 from http://www.osakaue.ac.jp/gakkai/pdf/ronshu/2006/5702 ronko Redfield.pdf

Risley, L. (1994). Aspects of Class Size. Website for ESL Retrieved April 30, 2011 from http://humanities.byu.edu/elc/teacher/esl websites.html

Senior, R., "Transforming Language Classes into Bonded Groups", ELT Journal, 51(1), (1997), 212-217.
Scribd (2011). Attention to Students in Large Classes Retrieved June 13,2011 from
http://www.scribd.com/doc/12881137/Attention-to-Students-in-Large-Classes
Strevens, P., " The Nature of Language Teaching in Understanding Second and Foreign Language Learning", Jack Richards (Ed.), Rowley, Mass., Newbury House, (1979), 179-203.

Teaching and Learning Centre, Murdoch University (2011) Problems and Strategies of Teaching English in Large Classes in the People's Republic of China Retrieved March 15, 2011 from http://otl.curtin.edu.au/tlf/tlf2001/xu.html

Teaching - Learning Process: Characteristic and Limitation of Behaviourist, Cognitivist and Humanistic Approach to learning (n.d.) Retrieved May 20, 2011 from http://www.scribd.com/doc/5769721/teaching-learning-process-

The University of Istanbul Faculty of Education Foreign Language Department (January, 2000). Extensive Varieties of English Language Teaching Research Paper on the Subject of Classroom Management. Retrieved April 17, 2011 from http://www.ingilish.com/classroommanagement.htm

Turula, A. (2002) Language anxiety and classroom dynamics: The teacher, peer students and the classroom as inhibiting factors: A study of the adult beginner. Unpublished doctoral dissertation. Katowice, Poland: University of Silesia. Retrieved June 13, 2011 from http://eca.state.gov/forum/vols/vol40/no2/p28.htm

Weimer M.( July 4th, 2008) Effective classroom Management: A Helpful Handout for Students Retrieved April 27, 2011 from http://www.facultyfocus.com/articles/effective-classroom-management/effective-classroom-management-a-helpful-handout-forstudents/

Weimer M. (August 26th, 2008) Classroom Management to Promote Learning Retrieved April 15, 2011 from
http://www.teachingprofessor.com/articles/teaching-and-learning/classroom-management-to-promote-learning

Yi F. EFL Classroom Management: Creating a Positive climate for Learning Retrieved April 27, 2011 from http://wlkc.nbu.edu.cn/ipkc nbu/daxueyingyu/download/013.pdf

York University (2002) SENATE COMMITTEE ON TEACHING AND LEARNING'S GUIDE TO The Teaching Assessment and Evaluation Guide (SCOTL) Retrieved April 2, 2001 from http://www.yorku.ca/univsec/senate/committees/scot//tevguide.pdf

WANG Qiang \& ZHANG Ning (Beijing Normal University, China 2011) Teaching Large Classes in China - English as a Foreign Language Retrieve April 2, 2011 from http://iatefl.britishcouncil.org/2011/sites/iatefl/files/session/documents/5. wan g qiang overview of china research 0.pdf

Wilson, V. (2002). Does Small Really Make a Difference? An Update: A Review of the Literature on the Effects of Class Size on Teaching Practice and Pupils' Behaviour and Attainment (SCRE Research Report No. 123). Glasgow, Scotland: SCRE Centre, University of Glasgow. Retrieved March 5, 2011 from https://dspace.gla.ac.uk/bitstream/1905/214/1/107.pdf

ANNEXES
$\qquad$ DATE: $\qquad$

## CUESTIONARIO DIRIGIDO A ESTUDIANTES DE INGLES INTERMEDIO INTENSIVO I Y AVANZADO I

INDICACIÓN: Por favor, indique con una $\underline{\mathbf{X}}$ su grado de acuerdo o desacuerdo respecto a las siguientes afirmaciones
Objective: To know the students' opinion toward the problems of large class on classroom management that exist in the Intermediate and advanced English groups of the Foreign Language Department at the main campus of the University of El Salvador during term II2011
Directions: Kindly mark with the sign $\underline{\mathbf{X}}$ for each of the following items according to your point of view. So, please be as objective as possible.

| № | ITEM | Strongly agree (1) | Agree <br> (2) | Undecided <br> (3) | Disagree <br> (4) | Strongly disagree (5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | I do not like the large class because it is uncomfortable. |  |  |  |  |  |
| 2 | In the large class, it is difficult for the teacher to conduct activities that require students' interaction because of the space (group work, couple work, interviews, circles, lines, etc). |  |  |  |  |  |
| 3 | In the large class, it is difficult to find a front row seat when I come late |  |  |  |  |  |
| 4 | If I sit at the back of the classroom, I can't see clearly the board. |  |  |  |  |  |
| 5 | In the large class, I cannot hear the teacher's instructions clearly if I sit at the back of the classroom. |  |  |  |  |  |
| 6 | In the large class, the atmosphere is favorable to learn. |  |  |  |  |  |
| 7 | The atmosphere in the large class encourages me to learn. |  |  |  |  |  |


| № | ITEM | Strongly agree | Agree <br> (2) | Undecided <br> (3) | Disagree (4) | Strongly disagree (5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | In the large class, the weather extreme heat, or cold do not make me feel uncomfortable. |  |  |  |  |  |
| 9 | $\begin{array}{lll}\text { Because the class is } \\ \text { overcrowded, } & \text { I feel }\end{array}$ uncomfortable and anxious. |  |  |  |  |  |
| 10 | In the large class, I feel relaxed |  |  |  |  |  |
| 11 | In the large class, the atmosphere is noisy and stressful. |  |  |  |  |  |
| 12 | In the large class, there is enough space to move easily. |  |  |  |  |  |
| 13 | I think the classroom adjusts all the students' needs. |  |  |  |  |  |
| 14 | In the large class, I think the teacher is able to control discipline and behavior problems. |  |  |  |  |  |
| 15 | I get distracted easily in the large class |  |  |  |  |  |
| 16 | In the large class, the teacher is able to control different kinds of disruptions such as: cell phones, iPods, speaking aloud, and pen twirling/tapping are too frequent. |  |  |  |  |  |
| 17 | In the large class, the teacher is able to control any situation that may come up. |  |  |  |  |  |
| 18 | The teacher is good at having students' attention and interest. |  |  |  |  |  |
| 19 | In the large class, I can use my telephone mobile without problems. |  |  |  |  |  |
| 20 | In the large class, to establishes some discipline rules since the beginning of the term (late arrivals, leaving the class too early frequently, attendance, etc) is very important |  |  |  |  |  |
| 21 | In the large class, there are more opportunities for me to cheat. |  |  |  |  |  |


| № | ITEM | Strongly agree | Agree <br> (2) | Undecided <br> (3) | Disagree <br> (4) | Strongly disagree (5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | In the large class, the teacher has time to help all the students. |  |  |  |  |  |
| 23 | In the large class, the teacher remembers all the students' names. |  |  |  |  |  |
| 24 | The teacher recognizes me in and outside the large class. |  |  |  |  |  |
| 25 | The teacher is able to maintain eye contact during the class. |  |  |  |  |  |
| 26 | There is a good teacherstudent interaction in the large class. |  |  |  |  |  |
| 27 | I think the teacher knows all the students' needs in the large class. |  |  |  |  |  |
| 28 | In the large class, the teachers takes too long to check/give back assignments (exercises, exams, workbooks, homework, etc) |  |  |  |  |  |
| 29 | In the large class, the teacher is able to monitor all the students' work constantly. |  |  |  |  |  |
| 30 | In the large class, the teacher gives feedback at the right moment. |  |  |  |  |  |
| 31 | In the large class, it is important to have a rigorous control of the students' attendance. |  |  |  |  |  |
| 32 | In the large class, students have equal chances to participate and practice. |  |  |  |  |  |
| 33 | The teaching-learning process is effective in the large class. |  |  |  |  |  |
| 34 | In the large class, the opportunities to clarify doubts are so few |  |  |  |  |  |
| 35 | In the large class, I have the opportunity to get involved actively in the activities. |  |  |  |  |  |
| 36 | I like to participate in the large class. |  |  |  |  |  |

## QUESTIONNAIRE ADDRESSED TO INTERMEDIATE AND ADVANCED ENGLISH INSTRUCTORS

GROUP:

## DATE

Objective: To know the instructor's opinion toward the problems of large class on classroom management that exist in the Intermediate and advanced English groups of the Foreign Language Department at the main campus of the University of El Salvador during term II-2011
Directions: Kindly mark with the sign $\underline{\mathbf{X}}$ for each of the following items according to your point of view. So, please be as objective as possible.

| № | ITEM | Strongly <br> agree <br> (1) | Agree <br> (2) | Undecided <br> (3) | Disagree <br> (4) | Strongly <br> disagree <br> (5) |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | In the large classroom, the <br> students can move easily. |  |  |  |  |  |
| 2 | In the classroom, there is <br> enough space to do any <br> kinds of activities |  |  |  |  |  |
| 3 | In the large class, I have to <br> speak very loud because the <br> students can hardly hear me |  |  |  |  |  |
| 4 | I feel relaxed teaching a large <br> class |  |  |  |  |  |
| 5 | The classroom adjusts all the <br> teacher's needs |  |  |  |  |  |
| 6 | In the large class, noise takes <br> over the class |  |  |  |  |  |
| 7 | In the large class, discipline <br> and behavior problems are <br> easy to control |  |  |  |  |  |
| 8 | In the large class, students <br> get distracted very easily |  |  |  |  |  |
| 9 | In the large class, different <br> kinds of disruptions such as: <br> cell phones, iPods, and pen <br> twirling/tapping are too <br> frequent |  |  |  |  |  |


| № | ITEM | Strongly agree <br> (1) | Agree <br> (2) | Undecided <br> (3) | Disagree <br> (4) | Strongly disagree (5) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | In the large class, it is easy to control any kind of situation |  |  |  |  |  |
| 11 | In the large class, it is easy to maintain students' attention and interest. |  |  |  |  |  |
| 12 | In the large class, to establish some discipline rules since the beginning of the term (late arrivals, leaving the class too early frequently, attendance, etc) is very important. |  |  |  |  |  |
| 13 | In the large class, I have time to help all the students. |  |  |  |  |  |
| 14 | In the large class, I remember all the students' names easily. |  |  |  |  |  |
| 15 | In the large class, I have no difficulty to recognize the students in and outside the classroom. |  |  |  |  |  |
| 16 | In the large class, to maintain eye contact with all the students is easy. |  |  |  |  |  |
| 17 | In the large class, there is a good teacher-student interaction. |  |  |  |  |  |
| 18 | In the large class, there's no difficulty to know all the students' needs. |  |  |  |  |  |
| 19 | In the large class, it takes too long to check all the students' work (exercises, exams, assignments). |  |  |  |  |  |
| 20 | In the large class, cheating is easy to be noticed. |  |  |  |  |  |
| 21 | In the large class, all the students can be monitored without difficulty. |  |  |  |  |  |
| 22 | In the large class, it is easy to evaluate the students by using Summative assessment. |  |  |  |  |  |


| № | ITEM | Strongly <br> agree <br> (1) | Agree <br> (2) | Undecided <br> (3) | Disagree <br> (4) | Strongly <br> disagree <br> (5) |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 23 | In the large class, it is easy to <br> evaluate the students by <br> using formative assessment |  |  |  |  |  |
| 24 | In the large class, I give <br> feedback at the right <br> moment. |  |  |  |  |  |
| 25 | In the large class, a rigorous <br> control of all the students' <br> attendance can be kept. |  |  |  |  |  |
| 26 | In the large class, all the <br> students have the chance to <br> clarify their doubts. |  |  |  |  |  |
| 27 | In the large class, students <br> have equal chances to <br> participate and practice. |  |  |  |  |  |
| 28 | In the large class, the <br> teaching-learning process is <br> effective. |  |  |  |  |  |
| 29 | In the large class, there is a <br> variety of activities so that <br> the students can develop the <br> four macro skills. |  |  |  |  |  |
| 30 | In the large class, students <br> get involved actively in the <br> activities. |  |  |  |  |  |
| 31 | In the large class, the <br> students show no refusal to <br> participate. |  |  |  |  |  |

## OBSERVATION GUIDE

GROUP: $\qquad$ DATE: $\qquad$

Objective: to observe behaviors and attitudes of the students in their environment about the problems of large class on classroom management that Intermediate English students of the Foreign Language Department experience at the Main Campus of the University of El Salvador during term II - 2011".
DISCOMFORT

1.     - In the classroom, there is enough space, so that, students can move easily to do any kind of activities.
2. In the large class, what are the students'/teachers' mood (anxious, ashamed, bored, relaxed, uncomfortable, etc.)?
$\qquad$
$\qquad$
3.     - The classroom adjusts all the teacher and student's needs students' and teachers' needs (enough desks, sight, lights, board, tables, chair, etc.
$\qquad$
$\qquad$
4.     - In the large class, the noise takes over the class.

## CONTROL

5.     - In the large class, the teacher is able to control the discipline and behavior problems or any kind of situation that may arise during the class.
$\qquad$
6.- In the large class, students get distracted very easily.
$\qquad$
$\qquad$
$\qquad$
6.     - In the large class, there are different kinds of disruptions such as: cell phones, iPods, and pen twirling/tapping.
$\qquad$
$\qquad$
7.     - In the large class, it is easy for the teacher to maintain students' attention and interest.
$\qquad$
$\qquad$
9.- In the large class, the teacher establishes some discipline rules since the beginning of the term (late arrivals, leaving the class too early frequently, etc).

## INDIVIDUAL ATTENTION

10.- In the large class, the teacher has time to help all the students.
$\qquad$
$\qquad$
$\qquad$
11.- In the large class, the teacher remembers all the students' names.
$\qquad$
$\qquad$
$\qquad$
12. - In the large class, the teacher maintains eye contact with all the students.
$\qquad$
$\qquad$
$\qquad$
13. - In the large class, there is a good teacher-student/ student-teacher interaction.
$\qquad$
$\qquad$

EVALUATION
14. - In the large class, the teacher monitors all the students without difficulty.
$\qquad$
$\qquad$
$\qquad$
15. - In the large class, the teacher gives feedback at the right moment.
$\qquad$
$\qquad$
16. - In the large class, the teacher keeps a rigorous control of all the students' attendance.
$\qquad$

## LEARNING EFFECTIVENESS

17.     - In the large class, all the students have the chance to clarify their doubts.
$\qquad$
$\qquad$
18.     - In the large class, there are equal chances for the students to participate and practice.
$\qquad$
$\qquad$
19.     - In the large class, the teaching- learning process is effective
$\qquad$
$\qquad$
$\qquad$
20.     - In the large class, there is a variety of activities so that the students can develop the four macro skills.
$\qquad$
$\qquad$
$\qquad$
21.-In the large class, there is an active involvement of the students in the activities.
$\qquad$
$\qquad$
22.-In the large class, the students show no refusal to participate.
$\qquad$
$\qquad$
$\qquad$

| Objective | Variable | Indicator | Informant1 | Informant2 | Informant3 | Informant4 | Informant5 | Informant6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To identify the problems of large class on classroom management that intermediate and advanced English students of the Foreign Language |  | Physical space | No, there is not. There are too many desks and students, so that students move with difficulty. | No, there is not. There are too many students and desks. They cannot move easily therefore, there are some activities that the teacher does not do because of the space. | No, there is not. Students make groups to work in an activity but they move with difficulty because of the desks and the other students | There is not enough space because the number of students is large, and there are too many desks. So it is difficult for students to move around. | It Is difficult to move in the classroom because of the large number of students; therefore, there is not enough space to walk around to do different activities. | It was not difficult to move in the classroom to do different activities because the classroom was just as large as the number of students; however, there were not too many desks, so the students had to get desks from outside. |
| Department experience at the main Campus of the University of El Salvador during term I1 - 2011 | Discomfort | Students'/teacher s' mood | Teacher looks anxious; she tries to encourage students to participate in the activities. There were different kinds of students' mood: ashamed (some students when participating), bored, (during some activities), uncomfortable (because of the space) | Some of the students look bored while others look relaxed specially the ones sit at the front. On the other hand, the teacher looks uncomfortable because he does not have enough space to move. | The majority of the students look relaxed and willing to participate a few of them looks bored during the class, especially the ones sit at the back. Also the teacher looks very confident and relaxed during the class. | the teacher looked relaxed (the class seemed to be well prepared) some students anxious (in group work) uncomfortable (because of the space) | A few students were really relaxed and comfortable in the class because they were paying attention to the teacher's explanation. On the other hand, the other students were not paying attention; they looked uninterested, sleepy, and bored. Although some students were not interested in class the teacher looked relaxed because she kept on explaining the | Students were interested in class since they were and comfortable in completing the tasks they were assigned to do. On the other hand, the teacher looked relaxed because all the students were working. |



|  |  |  |  |  |  |  | the classroom to answer their cell phones, and they did not ask for permission |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distraction | Some students, others are with cell phones or talking with someone else | Not this time the students were quiet and paying attention. | They begin talking with their partners or looking though the window. | Yes, students get distracted very easily just the students sit at the front are paying attention to the teacher. On the other hand the rest of the students are doing other stuff. | The students who were sitting at the back got distracted very easily because they started talking whenever they could because the teacher did not see them since the teacher could not walk through the rows. | Some students got distracted very easily because they were sitting at the back near the windows. But the other students were paying attention. |
|  |  | Disruptions such as: cell phones, ipods, and pen twirling/tapping | Yes, there are. Pen twirling and some cell phones ring during the class. | Some students are talking, one student is using the cell phone, and the teacher asks them not to use it in the class. | No, there are not problems like those this time. | There are different kinds of disruptions because students are talking, a cell phones ring during the class, and s student laughs even loudly. | There were different kinds of disruptions such as: chatting, pen tapping, students getting in and out of the classroom | There were different kinds of disruptions such as: chatting, pen tapping, but with just a few students who sat near the windows. |
|  |  | Students attention and Interest | No, it is not, just the ones that sit at the front seem interested and willing to participate. | Yes, it is easy for him. He walks around the classroom and speaks in a bossy way so that students are attentive. | Yes, it is easy for her. She moves around the classroom and her tone of voice gets students' attention. | It is difficult to maintain the students' attention because they are too many. It is difficult for them to look at the board because there is not enough light. | The teacher maintained students' attention, but only the ones who were at the front because the ones at the back got involved in other activities. | The teacher maintained students' attention because he could walk around to check what they were doing, and ask them to be quiet. |
|  |  |  | Yes, he does. Students have to be | Maybe when he calls students | Just attendance is keep. | Discipline rules are set since the | Discipline rules were set at the | Discipline rules were set at the |


|  |  | Establishing rules | on time and nobody is allowed to come to the classroom after 7:10 a.m. | attention because they get very late at the class. |  | beginning of the term, but students do not take them in to account. <br> They get late at the class, others leave the class early and do not ask for permission. | beginning of the term, although students did not take into account because they did not ask for permission to leave, or to get in the classroom. | beginning of the term, because everybody was on time for the class, and the ones who got in and out asked for permission. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Time to help all the students | No, because there are too many students. Time is not enough to help all of them. | During the activities the teacher just sits, he did not walk around to monitor students. | No she does not. She can help just few of the students. | The teacher does not have time to help all the students. It is difficult for him to move around and get the students who need help. | The teacher helped the ones who were close to her, and the ones she could reach because there were too many desks | The teacher assisted the students who needed help. But he did not help all the students because there were too many students. |
|  |  | Remember all the students' names | She does not call someone specifically during the class. | No, he does not he remembers just few of them. | She does. She calls the majority of the students by their names. | He does not remember all the students' names because he is checking the attendance list to call the students by their names | She remembered students' names because she called them out by their names. | The teacher did not remember all the students names because he sometimes called the students out by their names, and sometimes he asked them what their names were. |
|  | attention | Eye contact | Yes, when she explains the lesson, she tries to maintain eye contact with all the students. | Yes he does, while he is explaining the lesson he does it with the majority of students. | Yes she does, while she is teaching she tries to maintain eye contact with majority of the students. | It is difficult because there are too many students. | It was difficult for her to maintain eye contact because there were too many students. | The teacher tried to maintain eye contact with all the students because he was constantly walking around to see what they were doing. |


|  |  | Teacher-students/studentteacher interaction | No, there is no a gap between student and teacher. It seems that teacher does not get alone with students. | Yes there is. The students and teacher communicates among others. | Yes there is. She is very friendly with students. She treats them respectfully so do students | There is a good teacher-student interaction, but just with the ones that sit near him because they are asking questions all the time. | There was a good interaction because the students who were participating got along with the teacher very well, as a result they were willing to answer whatever she asked | There was a good teacherstudent/ studentteacher interaction because the students were very respectful to the teacher. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Evaluation | Monitor all the students | No, when students are working in an activity, she just looks at them, but she does not monitor all of them. | No, he does not he was sit and does not monitor students work. | Yes, she does. She moves around to check students' work. | No, he cannot monitor all of them because there is no space to walk around the classroom. He monitors only the ones that are at the front | The teacher did not monitor very often because it was difficult for her to around. | The teacher monitored the students without difficulty because the classroom was big, and the teacher could walk around. However, there was not time enough for monitoring all the students. |
|  |  | Give feedback | No, she does not. They are participating and she interrupts them when they are talking. | No, he does not do it this time. | Yes, she does. She explains again and gives more examples when she realizes that students have doubts | He gives feedback at the moment students need it specially when students make mistakes | She gave feedback at the right moment because she was correcting them all the time when they made mistakes | He gave feedback at the right moment because he was correcting students all the time when they made mistakes, and he was answering their questions. |
|  |  |  | Yes, the students sign in a page every day. | Yes, the students sign every day. | Yes, she passes the attendance every day. | There is no attendance list. | The teacher did not keep a rigorous control of students' | The teacher kept a rigorous control of students' attendance |


|  |  | Students attendance |  |  |  |  | attendance because she did not the take the roll, and there was not any attendance list to be signed | because there was an attendance list to be signed by the students who attended the class. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Chance to clarify students doubts | Yes, after and during an activity there is time to ask if something is not clear. | No, not all of them. Many students raise their hands to indicate doubts but he only clarifies some of them because of the time | No, not all of them. Just few of them have the opportunity to clarify their doubts because of the time | There are not chances to clarify the students' doubts because they are too many and are afraid to ask. Only the students that are at the front ask questions. | All the students had the chance to clarify their doubts because she answered all the questions they had. | All the students had the chance to clarify their doubts because he answered all the questions they had. |
|  | Learning effectiveness | Equal chance for students to participate and practice | Yes, everybody has the opportunity, but not all of them can do it because they are too many. | No, there are not. Some students want to participate but they cannot because the teacher asks just a few of them to give their examples or ideas. | No, there are not. Since they are too many time is not enough. | There are equal chances for students to participate and practice, however only a few of them want to do it in the activities | There were equal chances for them to participate and practice because the teacher was really easygoing, so they felt confident to participate. Nevertheless, only a small number of students did. | There were equal chances for them to participate and practice because the teacher asked all the students to perform conversations. |
|  |  | Effective teachinglearning process | Yes, they look interested in the topic. They talk about the topic using their knowledge and experiences, so they relate the class with reality. | Yes, it is. He asks students if they remember the previous lesson and they answer satisfactorily and give examples as well. | It can be noticed in some students the ones who participate the most the rest are doing other things. | The teachinglearning process is not effective because not all the students participate in the class. | The teaching learning process was effective in a few students only, the ones who participated because the other students did not produce what had been taught | The teaching learning process was effective because the objectives of the lesson were achieved. |


|  |  | Variety of activities | Yes, there are writing, listening comprehension, reading, and speaking activities during the class. | Yes, the teacher does some activities including writing, reading, listening, and speaking, but the activities are done in a hurry. | Yes, the teacher uses different activities for students to develop the four macro skills, but some activities are done in a hurry because of the time. | The teacher does a variety of activities including writing, listening comprehension, reading, and speaking during the class. However, students do not want to practice. | There was a variety of activities, so that, the students could develop the four macro skills such as: writing, reading, and listening. | There was a variety of activities because the students developed writing, reading, listening, and speaking activities |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Involvement of the students in the activities | Yes during the activities, they look involved, most in discussions. | Yes, he monitors if the students are involved in all the activities and want to participate as well. | No, there is not. Only the students who sit at the front are involved in all the activities so students who at the back are not involved. | Some students are actively involved in the activities; the other students are playing around. | There was not an active involvement of the students in the activities because most of the time the same students were participating | There was an active involvement of the students in the activities because all of them were participating |
|  |  | Refusal to participate | Some of them so not want to participate even though the teacher encourages to do it. | No, they are eager to participate during the activities. | Yes, some of them do not want to participate though the teacher invites them to do it. | Only a few students are willing to participate. Most of them are reluctant to do it. | A few students were enthusiastic to participate; however, other students were annoyed when the teacher had them to answer a question. | Students did not show any refusal to participate because the teacher made them feel confident. |


| Indicator | Informant7 | Informant8 | Informant9 | Informant10 | Informant11 | Informant12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Physical space | It is difficult for them to move in the classroom because of the large number of students; if they want to move they have to move the desks, and make noise. | It is very difficult to move in the classroom to do different activities because of the large number of students, and there are not too many desks, so the students have to get desks from outside. | No, there is not enough space. Students work in group and it is not easy for them to move and work in the group they belong to. | No, there is no space to do any kind of activity but pair/group work because there are a lot of desks and they are too close. | No, there is not. However, the classroom is big, there are many desks and the space is reduced. | No, there is not. The space is not enough even for students to stand up and walk without difficulty. |
| Students'/teach ers' mood | Some students are relaxed during the class because they look interested, but the other students are bored and uncomfortable because they are not paying attention. The teacher looks indifferent with the students that do not pay attention because The teacher does not take them into account. | Students who are sitting at the front look comfortable and relaxed in class because they are quiet. However, the ones at the back cannot listen to the teacher clearly, they look bored and ashamed but they stay quiet. The teacher looks angry if they do not want to participate. | During the class, students and teachers look relaxed and interested participating and paying attention in the activities. | Most of them do, but others seem to be bored during some activities. | Most of the students show enthusiasm, but others look bored. | Only the students sit at the front look interested in the class though the teacher looks kind of bored. Also the rest of the students are doing other things and some of them do not want to participate. |
| Students' needs | The classroom does not adjust the teachers and students' needs because it is not big enough for the large number of students besides it is not organized, and neat. | The classroom is not big enough, there is a large number of students ,they cannot move easily. | Sometimes, but the teacher calls students attention because they are talking too loud therefore they remain silent. | No because there is no enough space (there are a lot of desk)so students and teacher cannot move easily. | No, because the classroom is dirty and the desks are not good seating arrangement. So, it is an uncomfortable place to be. | No, it does not. There is no desk for the teacher to put the tape recorder |
| noise level | The noise takes over the class because when the teacher starts explaining the lesson the students start talking as well, and then it is difficult to understand what the teacher says. | The noise takes over the class only when the teacher stops explaining the lesson because the students start talking. | Yes she is. Students begin joking and the teacher asks them to behave as a result they stop doing that. | Yes, in some activities, it does, for example in pair work and the teacher does not care about it. | Yes, at the beginning of the class noise takes over the class also when students are working in group. | Yes, it does sometimes. Students begin talking and they stop until the teacher calls their attention many times. |


| Discipline and behavior problems | It is difficult for the teacher to control the discipline problems because some students do not pay attention to what the teacher is explaining. It is difficult to understand what the teacher says because some students are talking. | It is not difficult for the teacher to control the discipline problems because they look afraid of her, she looks a little bit angry. | Yes she is. Students begin joking and the teacher asks them to behave as a result they stop doing that | Yes, she is able to control the class. It seems to be a good teacher- students' interaction. | Yes, most of them seem to be polite, so the teacher is able to control the class without problem. | This time there are not problems like those. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distraction | Students get distracted very easily because there are different kinds of disruptions. | Some students get distracted very easily because they cannot listen to her especially the ones who are at the back. Some of them have their cell phones under the desk to send messages | Yes, they begin talking and get distracted. | Some students, others are with cell phones or talking with someone else. | Yes, usually during the activities everybody pay attention. But in some activities like group work they talk about something else or check their cell phones. | Yes, they do the students begin doing other things instead of paying attention. |
| Disruptions such as: cell phones, ipods, and pen twirling/tapping | There are different kinds of disruptions. Some students are talking, playing, or sending messages with their cell phones, getting in and out, laughter, and so on. | There are not different kinds of disruptions because when someone start talking the teacher asks him or her to be quiet | No, there is not. This time there are not disruptions like those. | There are just few. There is a student with a cell phone, and others cell phones ring. | Yes, there are. However, usually they put their cell phones in vibration. | No, there is not this time. |
| Students attention and Interest | The teacher maintains only a few students' attention, because the other students are doing different activities, and are making noise. The teacher cannot have all the students' attention. | It is hard for the teacher to maintain all the students' attention; however, she is very strict, <br> And when the students start chatting she calls their attention by raising her tone of voice. | No, it is not. Teacher has to call their attention and more around to set students attention also to raise her tone of voice. | Yes, the teacher maintains the students' attention, for example when beginning or finishing to work in group they pay attention to the teachers instructions and respect the time established. | Yes, when there is enough time for an activity she stops them to continue with another one. | No, it is not so easy for him because the students get distracted very frequently |
| Establishing rules | Discipline rules are established at the beginning of the term, although students do not take into account | Discipline rules are set at the beginning of the term, because the teacher is very strict, and the students are on time | No, there are not. Students go out without permission only attendance is keep | It seems that there is no a rule for late arrivals. Nobody can leave the class early. There is an attendance list to be sign | It seems that there is no rule for late arrivals. Nobody leave the class early. There is an attendance list that | Just attendance is keep. There are some students outside the classroom without asking for permission |


|  | because they do not ask for permission to leave, or to get in the classroom. A lot of students are late, and some of them are talking all the time | for the class, and most of them are willing to do what she asks them to do. |  | every day. | students sing ever day. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Time to help all the students | The teacher helps the ones who are close to him because they are paying attention. The other students do not look interested in the class | The teacher assists the students who need help only because the rest do not raise their hands to indicate whether they have doubts or not. The other problem is that there is not enough space to walk around. | No, she does not. Time is not enough to help all the students who need her help during some activities. | Yes after explaining activities, meanwhile the students work, and the teacher check/monitor students' work and help them if necessary. | No all of them just the ones that ask for help. They are too many, so it is difficult for the teacher to help all of them | No, but the teacher tries to help many students as he can. Time is not enough to help all of them. |
| Remember all the students' names | He does not remember students' names because he does not call them by their names. | The teacher does not remember all the students' names. Therefore, she has the attendance list to call out students by their names. | No, she does not. She remembers just few of them. She uses the attendance lit to call them. | No, just some of them. But with the students she does not remember their names, she uses the attendance list. | She does not call them by their names, so she does not remember all the students' names. | No, he does not. He calls just few students by their names. |
| Eye contact | He maintains eye contact only with the students who are at the front because the other students are not paying attention | It is really difficult for her to walk around because there is not enough space, and there are too many students, but she tries to maintain eye contact with all the students. | Yes, she maintains eye contact with the students while explaining the lesson. | Yes she does, when she speaks or explains something she looks everyone. | There are many students and the classroom is big, so it is difficult to maintain eye contact with all the students. | No, he does not do it. He does it just with the students who are at the front. The rest are not even paying attention. |
| ```Teacher- students/studen t-teacher interaction``` | There is not a good interaction because some students do not do what the teacher asks to do. | There is not a really teacher-student/ studentteacher interaction because the students are afraid of the teacher because if they do not participate she gets angry. | Yes, there is. Student and teacher get along. They have a good communication. | Yes there is, for example she gets a reward to the two best grades in a quiz. She says funny things. | Yes, she monitors them all the time. The teacher is creative and dynamic, so it seems to motive students | No, there is not. The interaction between students and teacher is not so good. The teacher is explaining some terms and some students do not care. |
| Monitor all the students | The teacher does not monitor because he does not move around. He is at the front all the time. If | The teacher monitors the students with difficulty because the classroom is not big, and the | Yes, it does. The teacher walks around to check everything, but she has T.A'S help | No, because of the space she cannot move easily to monitor them. The desks are too close. | No, because she does not want, it is because the space is not enough | No, he does not. He cannot monitor the students at the back because of the way the |


|  | the students have a question they stand up. | teacher cannot walk around. However, most of the time she monitors the ones who are closer |  |  |  | desk are arranged. He cannot get closer to check what they are doing. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Giving feedback | He gives feedback at the right moment because he is correcting the students who participate all the time when they make mistakes. | She gives feedback at the right moment because she was correcting all the time when they make mistakes, and she is answering their questions. | No, she does not do it this time. | Yes because she lets them say what they want and then she corrects them if necessary. | Yes, when they participate, the teacher corrects them in that moment. | No, he does not. He does not do it this time |
| Students attendance | The teacher keeps a rigorous control of students' attendance because there is a folder with the attendance list. | The teacher keeps a rigorous control of students' attendance because there was an attendance list to be signed by the students who attend the class. | Yes, the students sign every day. | Yes, because there is an attendance list to be sign every day. | Yes, there is a folder with a list to be signed every day. | Yes, he does. The attendance is signed every day. |
| Chance to clarify students doubts | The students who are participating in class have the chance to clarify their doubts because he is willing to help them. | All the students have the chance to clarify their doubts because she answers all the questions they have. | No, there is no enough time to clarify all the students' doubts. | Yes they have opportunities to ask about the topic because she asks them if they have any question. | Yes, everyone has the chance to do it. The teacher encourages to ask if they do not understand something. | Not all of them, time is not enough to clarify everybody's doubts. |
| Equal chance for students to participate and practice | There are equal chances for them to participate and practice because the teacher tries to have students do the activities. However, only a small number of students do. | There are not equal chances for them to participate and practice because the teacher almost always asks students who are at the front | No, all the students have the opportunity because they are too many. | Yes, the teacher asks if someone wants to add something. | Yes, everybody has equal chance but because of the time, not all of them can participate in the same activity. | Yes, there are equal chances, but this time few students are participating, the rest do not want to. |
| Effective teachinglearning process | The teaching -learning process is effective in most of the students, although some of them are not paying attention they seem to understand the topic. | The teaching -learning process is effective with some students because the other students are afraid to talk because the teacher makes them feel unconfident. Because if they do not answer the | Yes, they look interested in the class. | She encourages to participate and develop their own ideas to use their creativity. They do it very well. | The teacher encourages them to think about their experiences and be creative | Yes, because they talk about what they learned in the previous class. |


|  |  | questions she gets irritated. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Variety of activities | There is a variety of activities, so that, the students can develop the macro skills such as: reading, and listening. | There is a variety of activities because the students develop writing, reading, listening, and speaking activities | No, there are not a variety of activities during the class just speaking and writing. | Yes, there are different activities to develop writing, reading, listening, and speaking | Yes, there are some activities to practice writing, listening comprehension, reading, and speaking. | Yes, the teacher uses different activities to practice writing, listening comprehension, reading, and speaking |
| Involvement of the students in the activities | The teacher tries to have all the students do the activities. However, there is not an active involvement of the students in the activities because most of the time the same students are participating. | There is not an active involvement of all the students in the activities because the teacher almost always asks students who are at the front. | Yes everybody is involved in the activities. | Yes, the students get involved in the activities. It is a student-center class. | Yes, it is a student-center class. So the students are involved in the class | Yes there is, but just with the students sit at the front. |
| Refusal to participate | Most of the students are talking or doing other activities, but when the teacher asks to participate they do not refuse to do it. | Some students show refusal to participate because they are at the back and they are not taken into account since the teacher cannot move easily | Some of the students do not want to participate. | Some of them look shy or nervous and they do not want to participate in the activities | Everybody participate in the activities. | The majority of the students want to participate, just few refuse to do it even though the teacher encourages them to participate. |

[^0]TABLE 1 - RANDOM DIGITS
11164363187506137674263207510010431204181922891792 21215917917683158678870543168793205436851973208468 10438444826655837649088829087012462418100180602977 36792262363326666583608819739520461367420285250564 73944047731203251414823843837000249807097260567497 49563128721406393104784837271768714180482500504151 64208482374170173117332424231483049219339281304763 51486728753860529341807498015133835526027914708868 99756263606451617971484780961004638171410922710606 71325552171301572907004314511733827928730295385474 65285971981213853010946011583816805610044351617020 17264573273822429301313813810934976656929856629550 95639997543119992558683680498551092377804026114479 61555764048621011808128414514797438600221264562000 78137987680468987130792250815384967645397949374917 62490992158498728759191771473324550280676889438490 24216634442128307044927293728413211374851041536457 16975954283322655903316054381722250039184699998501 59138395427116857609915107790474244509403155362562 29478596525041431966879128715412944498629656648825 96155950092742972918084577813448407260615875405326 29621665836296612468202451401504014357130398003024 12639752917102017265415986407464629632935330748766 14544371345471402401632282683119386154571799918306 83403888270983411333684313170626652047113459322561 67642052043069744806969896840385621455563543409532 64041990111461040273094826286401573822748144632477 17048945239744459904169363938497551096206393203091 93039894165279510631097286820220963024775549439563 82244343929660717220519841075376272509859759334320 96990552447069325255400292328948819071596017281697 09119748039730388701513807314398251786352755620712 57666412044758978364382669439370713533887986592069 46492615942672958272817541464877210129235371287771 08433191720832020839137151059717234393557481603363 10011750048605441190100611966003500684125781257929 92420654311653005547106838810230176847501011569220 35542558650730447010432335702252161829764798146588 86595262471855229491337123228564844693954138787195 72115349855803699137474820620424138242721619604393 07428588639602388936513437095896768743172717629600 35379279222890655013269374817404197360746531512537 10982228071092026299235936462957801104374396515344 90127333417780612446154444924447277113461588428131 63002129902351068774489832048159815672481707678910 40779863824845465269912394598945389548477791941105 43216126081816784631940588245815139768568601947928 96167643757410893643092049885559051564921193364958 70975626933568472607230263700432989248430112874658 85812618752357075754290904026480399472544013569916

TABLE 2 - RANDOM DIGITS
40603161528323537361987832483839793809547686532713 40941535856995860916710189056184505539806473585140 73505834725595317957114462261834771257772706413526 39412160131144289320113074939639805122495765688686 57994767485462748511786463328735524545220879556273 61834591991546982285841649133390954871863159825942 91402772277951621007586028141887838184437616251146 58299838802012510794377806170518276990417813599661 40684999483388076413638397137132392518124824896419 75978642980807462055738640192678374157417445249954 34556398618826776068624456436178685242462702748239 65990570482506777571779743763481564986083722449848 16381150692541687875903748620329677825433755489179 52458888807835267913092454777351272069769957133365 33007856079200844897249645055979549856589686524186 38712315120858861490722944286287334058666626943158 58722036781918669602346257595856869179078186711535 26188694975135147799204777178652560668277941970886 12893540480725586149990907095850775317685290327645 33186813468509537282855367266132180402291920974939 79893294488839254211617088345261227816904226520310 48449151024412619438233821498537538301208244311152 94205042596898350561069021026922216702106073658772 38648092788131377400411265261493613272639938149500 04292460287566626954349796838145154093148100905114 17026497378587512139593918183030185830957875240899 48070768480253197737101511816931709748428552274092 30159954508377846115991789771898440150762119920492 12148922313136160650546953003522765913867039979270 73838770672486397576011395421902959456969810378867 73547437599563239555743910757969491026471705049869 07277932177942121769835724801917327996388703589300 65128483340749328098520875551983718609044872117522 38716613806021205099212102205201780368131952807727 31921764587372008657749226133541690419675069130508 57238274646148752329261507999164398912732682494827 24219410900853161578082364114076335911896631244000 31309493870233002476960743325648554954010264229119 20750970247261966628665093120655293242490226639010 28537843952665437851805905344634385868938771326842 97929412208643194485287784499738802565946136304206 40568332224048691122432949454140988029298319074247 41483929351706178252404984316468646330236433364083 93040664762499041099651353764197613872826369355299 76869393008497807504368357274847644485422507668626 02982579915076591930213753560429963137380315559914 94479765003917006629100314872449822440214433526474 52291758229596690947650317591352654633777066460082 03684036005283155381970131999341295291181871064851 58939283668676567465454217422801095509878383337216

## TABLE 3 - RANDOM DIGITS

37100624926364247638139258011388067425754407862703 53406138553851929500624790103687964444980779321599 55172815561885659043643153827025677019652131028115 40353848074776746890160533241560259997885592422077 18899096127754157675701534117997535828892721403482 68141253409255111326609397935541544889260911186431 51559911598131063251917994121587412353177427111603 92214333867345979359658673926957527695511749591456 15089505573316687094524252121141876425253662563964 96461006041112022254167631920667790883620188037911 28177441111570573835693993360213660843429766780847 66953447378112707493078611266685077959729655680108 19712272638457549820198376998534931679357190382560 68756647571998792222116914250200952479819757993408 75022653329860629451573493921908585315029693696356 11323700699026989266464136161566447497511583697343 55208634701815825283193355389387746725311682652605 11474087860559467045132315118671500504985948748677 81422868426099779669438047869058358876392442766799 21771759632315190274082755067799384940228488880139 42278121603257614278342312072427908026571902307190 17697601146324732096325030492317570732437618199343 05686302433412402936717490303172259263517751100850 52992466508991057395395024973887854710668459633115 94518939848147867750893540108025988843593108813655 00184721867890675480711401519969002083742212623555 87462631657981661630501409531979205792026741460805 88692587161227348176860387847476730829315159520747 20094429624138216768132611351004822963547200168642 60935815045052082153278921802979663441467287667843 51392859364389850596811219812269196542711205962539 54239419187952646274248536716512011049232027389405 57892733940716090262487314664870977582627835950436 02330747365327444468536163579454838391146830226855 76115292475534251299799083661368361188641341934950 63312818862908520101380373474278364393564000649800 27632215703427456426003300711786673464556686676374 06335621114401452567794804588692585878281737635254 64142876762135888773106046283463971039892142176086 28436254687523575370635437626627745317140421900699 09522838558597315888295541799537443114614290932634 93714154149371202742343952192938928312050183860000 15681535995818573840887581061898725231461352147905 77712239140890743768103046140553986611167616454958 78453548446150901245911990748202534081896297855516 24860682841936729073934640671445268606785850623700 37284068447888757276426950368283240097446302560997 35488524733763432569395902737923520297140374308444 51595599093522344991298305661459661833973842117503 90660351713002191120787931682789320082600918153616

## TABLE 4 - RANDOM DIGITS

54723565275307638235427802271636400480287819692985 84828812482554834075434594462821866903508226420478 65799019148136305173236744177425154730038703194368 87917385494821371708920359252755484322748791822455 26907881737118928377137858746935647196953340151998 68052654228846006352423795549960469769318343024560 42587681498814799700561245323938726636523664450876 97176554166764205051899311948280720489777000403664 53295871333826494708007033599176404822492294249659 23011941082919665187699740197031667543074003230031 75768495492454363285328031830180851893010239899891 86668703416646075648786782777030245447755612044235 56727720365034733521050684724867832309609546532217 27936780100961704408189546186264547524538321347833 31994690723735493025389349021991148627575170384040 02985953031518250166117555625689546311708722163267 89965102069583095406338458758870237843601962972568 45587296119857942481053593657856047681145858316313 01071085307430577509162702088999753880355564318291 90209685211429339194688033205239413268838311969623 04982684702787515480132064478483601031720781701520 19740246379737732112742836938449768641410202485380 50197798698649768709420732849882750435717707507123 46954675362896881936959990431909932662234549169503 82549626763112349899705129528815517853522198708669 61798816008001884742061036078601408759672994821454 57666290554651801487301361434956159474087831125896 29805649946687262230413855806696600993018597684194 06711349391959976247878799711474314395994354436255 13934468855831588366061383792311192907571083101580 28549983279994325377176286546807875167282260233892 40871618032576755484909978694164027010203951834693 47704383557170880117113618887522315380484289187885 62611196980930429265076360850823773565450801528891 03047839811191609267673168795227045625363218060936 26460505013173118938110251851531747968285825897107 01764259596929389875727104965966632253149526022146 11762548060265152912327706450759090012754762416124 31736316951152364213911901014534231364056586048771 97155487065223921831490431865072246437296336853822 31181496721723704024653243246001566673429498636106 32115826836718289030413705026619505577249335849445 07068759477174369285303958181836125520552028916911 26622741847516696748347296128936908736868464145130 02805526762251947848682102395463085877291417645410 32301587010419330142997792169705059266846351675925 26339569093933142101010310194702257472361991390371 95274095088101242413112781935468661041923687884366 24275396320977798800480279690808177153640231789548 36116421286540194199510581075947244998306425540516

## Graphs from the questionnaires addressed to intermediate and advanced students

## DISCOMFORT

## ITEM 1



A 41.03\% percent of the students agree that they feel uncomfortable in the large class while a 39.49 \% strongly agree with the statement.
ITEM 2

In the large class, it is difficult for the teacher to conduct activities that requiere students' interaction because of the space (group work, couple work, interviews,


A great percentage of the students agree that the space limits the teachers to carry out activities that let students interact among one another.

## ITEM 3



The majority of the students strongly agree that it is difficult to find a front row seat in a large class.

## ITEM 4



Most of the students strongly agree that in a large class it is difficult to see the board if they sit at the back.

## ITEM 5



A 42.05\% of the students strongly agree that if they sit at the back of the classroom they cannot hear clearly the teacher's instructions.

## ITEM 6



This graph shows that a $32.82 \%$ of the students strongly disagree that the atmosphere in the large class is favorable to learn.

## ITEM 7



A great percentage of the students disagree that the atmosphere in the large class encourages them to learn

## ITEM 8



The majority of the students disagree that the weather in the large classroom makes them feel uncomfortable.

## ITEM 9



This graph shows that a considerably percent of the students are undecided whether they feel uncomfortable and anxious in an overcrowded class.

ITEM 10


According to this graph, $33.33 \%$ of the students do not feel relaxed in a large class.

## ITEM 11



This graph shows that most of the students strongly agree that the atmosphere in a large class is noise and stressfully.

## ITEM 12



A great part of the students strongly disagree that in a large class there is enough space to move.

## ITEM 13



The majority of the students disagree that the classroom adjusts all their needs.

## CONTROL

ITEM 14


A great percent of the students agree that the teacher is able to control discipline and behavior problem in a large class.

## ITEM 15



This graph shows that students strongly agree and agree that they get distracted in the large class.

## ITEM 16



The majority of the students disagree that the teacher is able to control different kinds of disruptions in the large class.

## ITEM 17



A great percentage of the students are not sure about the capability of the teacher to control any situation that may come up in the large class.

## ITEM 18



A great percentage of the students are undecided about the capability of the teacher to get the students' attention in the large class while a $28.21 \%$ agrees that the teacher is able to get students' attention and interest.

ITEM 19


Most of the students agree that they can use their cell phones without problems in the large class.

ITEM 20


A great percent of the students strongly agree that it is important to establish some discipline rules since the beginning of the term.

## INDIVIDUAL ATTENDANCE

ITEM 21


The majority of the students are undecided if there are more opportunities to cheat in a large class.
ITEM 22


Most of the students strongly disagree that the teacher has time to help all of them in the large class.

ITEM 23


The majority of the students disagree that that teacher remembers their names in the large class.

## ITEM 24



A great percentage of the students agree that the teacher recognizes them in and outside the classroom.

## ITEM 25



Most of the students agree that the teacher maintains eye contact with all of them in the large class.

ITEM 26


A great percentage of the students are undecided whether there is a good teacherstudents interaction

## EVALUATION

ITEM 27
I think the teacher knows all the students' needs in the large class


A $28.72 \%$ of the students disagree that the teacher knows all their needs in a large class.
ITEM 28


This graph shows that a $24.64 \%$ of the students strongly agree that the teacher takes too long to check assignments and $22.56 \%$ of them agrees on that, as well.

## ITEM 29



A 32.82\% of the students are undecided whether the teacher is able to monitor them in the large class.

ITEM 30


A great percentage of the students are undecided whether the teacher gives them feedback at the right moment.

## ITEM 31



A $27.18 \%$ of the students agree that it is important to have a rigorous control of the students' attendance.

ITEM 32


The majority of the students disagree that they have equal chance to participate and practice in the large class.

## LEARNING EFFECTIVENESS

## ITEM 33



A 26.67 \% of the students disagree that the teaching -learning process is effective in a large class.
ITEM 34


Most of the students agree that the teacher is not able to clarify all the students' doubts in the large class.

## ITEM 35



A $30.26 \%$ of the students disagree that they have the opportunity to get involved actively in the activities in the large class.

## ITEM 36



This graph shows that a $32.32 \%$ of the students are undecided whether they like to participate in class; that is, they do not like to participate in the large class.

## Graphs from the questionnaires addressed to intermediate and advanced instructors

## DISCOMFORT

## ITEM 1



This graph shows that teachers disagree that students can move easily in the large class.

ITEM 2


The majority of the teachers disagree that there is enough space to do any kind of activity in the classroom.

## ITEM 3



The majority of the teachers strongly agree that they have to speak very loud for students to hear clearly.

## ITEM 4



Most of the teachers do not feel relaxed teaching in a large class.

## ITEM 5



The graph shows that a $54.55 \%$ of the teachers disagree that the classroom adjusts all their needs.

ITEM 6


This graph shows that for the majority of the teachers noise does not take over the class.

## CONTROL

## ITEM 7



A $36.36 \%$ of the teachers disagree that discipline and behavior problem are easy to control in a large class.

## ITEM 8



This graph shows that a 36.36 \% of the teachers strongly agree that students get distracted very easily in the large class.

## ITEM 9



The majority of the teachers agree that disruptions such as: cell phones, iPods, and others interrupt the class too frequent.

ITEM 10


For the majority of the teachers is not easy to control any kind of situation in the large class.

## ITEM 11



This graph shows that the majority of the teachers disagree that it is easy to maintain the students' attention and interest in the large class.

ITEM 12


The majority of the teachers strongly agree that it is important to establish some discipline rules since the beginning of the term.

## INDIVIDUAL ATTTENTION

ITEM 13
In the large class, I have time to help all the students


This graph shows that a $45.45 \%$ of the teachers disagree that they have time to help all the students.

ITEM 14


The majority of the teachers strongly disagree that they remember all the students' names.

## ITEM 15



A great percentage of the teachers strongly disagree that they recognize the students in and outside the classroom.

ITEM 16


For the majority of the teachers it is not easy to maintain eye contact with all the students in the large class.

## ITEM 17



A $45.45 \%$ of the teachers agree that there is a good teacher-student interaction; conversely, the same percentage disagrees with the statement.

ITEM 18


For the majority of the teachers it is difficult to know all the students needs in the large class.

## EVALUATION

## ITEM 19



Most of the teachers strongly agree that it takes too long to check all the students' work in a large class.
ITEM 20


For the majority of the teachers it is not easy to notice when the students cheat in the large class.

## ITEM 21



The majority of the teachers considered that they cannot monitor all the students in the large class.

## ITEM 22



For the majority of the teachers it is easy to evaluate the students by using summative assessment.

ITEM 23


This graph shows that for a 36.36\% of the teachers are undecided whether it is easy to evaluate students by using formative assessment; conversely, the same percentage of teachers disagree with the statement.

## LEARNING EFFECTIVENESS

ITEM 24


The majority of the teachers disagree that they give feedback at the right moment in the large class.

ITEM 25


This graph shows that the majority of the teachers agree that a rigorous control of all the students' attendance can be kept in the large class.

ITEM 26


The majority of the teachers disagree that in the large class all the students have chance to clarify their doubts.

ITEM 27


For the majority of the teachers not all the students have chance to participate and practice in the large class.

ITEM 28


This graph shoes that for the majority of the teachers the teaching-learning process is not effective in the large class.

## ITEM 29



A great percentage of the teachers agree that they provide a variety of activities that help students to develop the four macro skills.

ITEM 30


This graph shows that the majority of the teachers agree that students get involved in the activities in the large class.

## ITEM 31



A great percentage of the teachers disagree that students show refuse to participate in the large class.

## VARIABLES GRAPHS FROM THE QUESTIONAIRES ADMNISTERED TO THE STUDENTS

## DISCOMFORT

In the large class, limited and poor facilities such as physical space, environment noise level, few desks, etc. make students and teachers feel uncomfortable.


According to this graph, the majority of the students agree that in the large class they feel uncomfortable.

## CONTROL

In the large class, discipline problems ,behavior problems, disruptions, lack of students' attention and interest, noise level, monitoring, distractions, etc are difficult to control


This graph above shows that the majority of the students agree that it is difficult to maintain control en large class.

## INDIVIDUAL ATTENTION

In the large class, time is not enough to give individual attention to every student.


Students are undecided in a 24.9 \% that time is not enough to give individual attention to every student in the large class.

## EVALUATION

In the large class, to evaluate the students by formative and summative assessment is difficult.


This graph shows that most of the students are undecided while answering if evaluation by summative and formative assessment is difficult in large class.

## LEARNING AFFECTIVENESS

In the large class, no chance to participate, refusal to participate, no chance to clarify doubts, no chance to get involved in every activity, makes the teaching-learning process ineffective.


The graph above shows that the majority of the students are undecided if the teaching-learning process is ineffective in large class.

## VARIABLES GRAPGS FROM THE QUESTIONAIRE ADMINISTERED TO INTERMEDIATE ADN ADV ANCED INTRUCTORS

## DISCOMFORT

In the large class, limited and poor facilities such as physical space, environment noise level, few desks, etc. make students and teachers feel uncomfortable.


The majority of the teachers are undecided while answering if limited and poor facilities make students and teachers feel uncomfortable.

## CONTROL

In the large class, discipline problems, behavior problems, disruptions, lack of students' attention and interest, noise level, monitoring, distractions, etc are difficult to control


The graph shows that the majority of the teachers agree with difficult that is to maintain control in the large class.

## INDIVIDUAL ATTENTION

In the large class, time is not enough to give individual attention to every student.


In this graph 39.3 \%of the teachers disagree that time is not enough to provide individual attention to every student in the large class.

## EVALUATION

In the large class, to evaluate the students by formative and summative assessment is difficult.


This graph shows that for the majority of the teachers, it is not difficult to evaluate students by summative and formative assessment in the large class.

## LEARNING AFFECTIVENESS

In the large class, no chance to participate, refusal to participate, no chance to clarify doubts, no chance to get involved in every activity, makes the teaching- learning process ineffective.


In this graph a $35.1 \%$ of the teachers agree that the teaching-learning process is ineffective in the large class, while a $36.3 \%$ of the teachers disagree with that statement.


[^0]:    Source: Observation guide of Intermediate and Advanced English groups

