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Teachers and students' perceptions of teaching English in small classes in Ecuador

TRABAJO DE FIN DE TITULACIÓN

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De mi consideración:

El presente trabajo de fin de titulación: "Teachers and students' perceptions of teaching English in small classes in Ecuador" realizado por Martínez Durán Luis Mauricio, ha sido orientado y revisado durante su ejecución, por cuanto se aprueba la presentación del mismo.

Loja, mayo de 2015
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## DECLARACIÓN DE AUTORÍA Y CESIÓN DE DERECHOS

"Yo, Martínez Durán Luis Mauricio declaro ser autor del presente trabajo de fin de titulación: "Teachers and students' perceptions of teaching English in small classes in Ecuador", de la Titulación de Licenciado Ciencias de la Educación mención Inglés, siendo Ana Lucía Quiñonez Beltrán directora del presente trabajo; y eximo expresamente a la Universidad Técnica Particular de Loja y a sus representantes legales de posibles reclamos o acciones legales. Además certifico que las ideas, conceptos, procedimientos y resultados vertidos en el presente trabajo investigativo, son de mi exclusiva responsabilidad.

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f. $\qquad$
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## DEDICATION

To God, for giving me strength and wisdom to develop this work. To my wife and my family, for their support and love; thanks for all the patience through all these years.

Martínez Durán Luis Mauricio

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#### Abstract

The topic of this research is "Teachers and students' perceptions of teaching English in small classes in Ecuador" and it seeks to answer the following questions: What are the benefits of teaching and learning in small classes? What teaching strategies and resources benefit the teaching of English in small classes? How do students feel about learning English in small classes? And, Are there any limitations when teaching English in small classes?

This research was developed at a high school in the city of Riobamba, Ecuador. Five small classes were observed, and the teachers and students were interviewed. The students were between 12 and 17 years old, and their teachers are professionals in teaching English.

A qualitative and quantitative approach was used to explore, explain, describe, and analyze the results. The data was collected using techniques such as survey, note-taking, and observation. The instruments were questionnaires and observation sheets.

The most important conclusion in this study shows that small classes benefit the English teaching-learning process since teachers develop interactive activities.


Key words: Small classes, EFL teaching, teachers and students' perceptions.

## RESUMEN

El tema de esta investigación es "Percepciones de profesores y estudiantes sobre el proceso de enseñanza del inglés en clases pequeñas", y el propósito general es conocer los beneficios de enseñar y aprender inglés en clases con menos de 20 alumnos, así como la actitud de los estudiantes, y las actividades y recursos utilizados por los profesores.

Esta investigación se desarrolló en un colegio en la ciudad de Riobamba, Ecuador, en el cual se observaron 5 clases, y se entrevistaron profesores y estudiantes que pertenecen a clases pequeñas.

Se utilizó un enfoque cualitativo y cuantitativo para explorar, explicar, describir, y analizar los resultados. Las técnicas utilizadas fueron entrevistas, apuntes, y observaciones. Los instrumentos fueron cuestionarios y hojas de observación.

La conclusión más importante de este estudio permite ver que la enseñanza del inglés en clases pequeñas tiene un alto beneficio para los estudiantes. Los profesores pueden desarrollar actividades dirigidas a promover la colaboración y participación activa entre los estudiantes.

Palabras claves: clases pequeñas, Enseñanza inglés como lengua extranjera, percepciones de profesores y estudiantes.

## INTRODUCTION

In other countries like the United States of America, class size has arisen such an important debate in educational authorities that researchers have carried out investigations and many authors have provided important information on the topic. As noted by Mathison \& Ross (2008), class size reduction seems to be easy to implement, but it involves many decisions such as defining the ideal number of students, selecting teaching strategies, or making budgetary decisions for implementing physical spaces. Moreover, the authors point out that debate tends to focus on the effects of class size reduction in students' learning process.

Class size reduction has been also a relevant concern in Ecuadorian high schools and no previous studies have been done on the topic in the country. Although, the government has been taken important actions to improve the quality of the English teaching-learning process, class size is still an important challenge for educators. Therefore, the purpose of this study is to know teachers and students' perceptions of teaching and learning English in small classes and it seeks to answer the following research questions: What are the benefits of teaching and learning English in small classes? What teaching strategies and resources benefit the teaching of English in small classes? How do students feel about learning English in small classes? Are there any limitations when teaching English in small classes?

Through answering the research questions, this study will bring educational authorities important information of the effects of class size reduction in students' achievement. In this sense, it would be possible to plan important actions for improving the English teaching-learning process in Ecuador.

Class size has arosen the researchers' interest all over the world. Therefore, this section presents three important studies, its findings and limitations.

First, Biddle \& Berlinger (2002) analyzed past research made on class sizes, and discusses the findings and the implications for policy. Main conclusions revealed that long term exposure to small classes is substantially beneficial for students in American schools, and the longer the time in smaller classes the larger the gains. The researchers did not find any limitation.

The second research presented here was done by Lee (2008) to investigate students' reactions to teacher feedback, with a specific focus on the factors that might influence their reactions. The author found that student reactions to teacher factor are based not just on the feedback itself but other factors, most importantly the students themselves.

The third research was carried out by Khazaei, Zadeh, \& Ketabi (2012), and it looked at the effect that class size has on students' willingness to communicate. The researchers found that in smaller classes the students had more time to express themselves and personalize their answers, as they are able to overcome their anxiety and feel free to initiate conversation.

The findings from the present study make several contributions to high schools teachers and authorities. They will have a clear view of the benefits that small classes have in the English teaching-learning process, and it would be possible to take actions in order to reduce the number of students in large classes. Moreover, other researchers would focus on the effects of small classes in students' academic achievement.

Despite of the benefits of this study, there were some limitations such as the small number of teachers that were interviewed. Moreover, some of the responses were not consistent with the information gathered through the observations and it affected the accuracy of the results.

## METHOD

## Setting and participants

The data for this study was gathered in a high school in the city of Riobamba, Ecuador. The participants were 5 teachers and their students from small classes in secondary level. All teachers have worked at least 10 years at the institution, and mostly all of them have an English teaching degree. The students are teenagers whose ages ranged between 12 to 16 years old; all of them attend classes by mornings.

## Procedure

This study began with the revision of literature and it consisted on looking for information related to managing learning, teacher-student and student-student interaction, class size, teaching techniques, learning environment, and previous studies; all related to small classes. The relevant data of each topic was found on books, journals, and the Internet; and, it was organized and written into charts according to the APA format and the specifications given in the didactic guide.

Turning to the design of this study, it follows qualitative and quantitative approach to explore, explain, describe, and analyze data. The techniques used in the field research were surveys, note taking, and observations. And, the instruments were questionnaires and observation sheets. The questionnaires were applied to teachers and students, and the observation sheets were used to gather information of the English teaching-learning process.

The teachers' questionnaire consists of 36 liker-scale items with four options (totally agree, agree, partially agree, and disagree). These questions are organized into aspects related to small classes such as benefits of teaching and learning English; strategies and resources; feelings regarding teaching English; and, limitations of teaching English. Similarly, the students'
questionnaire has the same structure, but it contains 22 questions with a focus in learning English in small classes.

The observation sheet was used to corroborate the data gathered from teachers and student' questionnaire, it consisted on 22 items with yes-no options. In addition, each question has its corresponding segment to write down all the details of the events observed in class.

After collecting all the data the teachers and students' answers was tabulated to calculate the frequency and percentage of each question regarding the available options; a statistical program was used in this process in order to present the information in charts and bar diagrams.

Finally, the tabulated data was used to describe, interpret, analyze, and discuss the results in order to write the conclusions and recommendations of this study.

## DISCUSSION

## Literature Review

This section contains a variety of topics related to the different factors that affect the teaching and learning process in small classes such as managing learning, teacher-student interaction, student-student interaction, class size, teaching techniques, strategies or activities for teaching English to small classes and Learning environment in small classes. Additionally, this part contains a review of five journal studies that have been done by researchers from other countries on small classes.

## Managing Learning

Some authors remark that teachers' managing learning is extremely important in the success or failure of students' learning process. Gower, Phillips \& Walter (1995, p.8) state, "for a class to learn effectively you must be able to inspire confidence in your students. You must know when to be firm and directive, and when to be unobtrusive and leave students alone". Also, the authors mention that managing learning requires from teachers to consider aspects such as use of eye contact, classroom arrangement, attention spread, teacher talk and students talk in managing learning, eliciting, giving instructions and setting up activities, monitoring, starting and finishing the lesson, establishing rapport and maintaining discipline, monolingual and multilingual classes.

Harmer (2009) and Gower et al (1995) agree on the absolute need for managing discipline. According to them, teachers are not able of controlling classroom interaction or engaging students in learning without setting the rules of a good behavior. The former author highlights that students who are interested on the activities assigned by their teachers are less likely to be involved in interrupting actions. For this reason, the aforementioned authors recommend to plan
classes for finding new ways of engaging students on the topic of the lesson before guiding them into the essence of academic tasks.

Another important aspect in managing learning is rapport. For Gower et al (1995) rapport is an important part of giving feedback because it provides a relaxed learning atmosphere that benefits the students' language learning process. The authors mention a number of ways of establishing good rapport such as demonstrating a good teaching attitude, being positive about the activities and materials used in class, showing personal interest in the students, asking for comments on the classes, and personalizing materials and activities. Actually, as the authors mention, teachers must create the necessary conditions for students to enjoy their classes; it will improve students' learning and discipline will be under control.

Feedback is also important in managing learning. Harmer (2009) points out that it helps teachers to make classes effective and to solve any type of difficulty that students may encounter during their learning process. Moreover, Westberg \& Jason (1996) remark that feedback must be provided in a supportive and careful manner in order to avoid embarrassing students since it is more important to focus on behavior rather than in the person. These authors identify the following types of feedback: descriptive, interpretative, evaluative, or mixture. Descriptive feedback helps learners to meditate on their learning, while interpretative or evaluative feedback provides a description of an event in order to guide students to understand teachers' point of view.

Gower et al (1995) comment that giving feedback is one of the most important responsibilities of a teacher. The authors emphasize the importance of giving positive feedback, by focusing on accurate use of grammar, use of new vocabulary, and successful communication. This helps students to feel confidence about their progress and also reinforces the content that
was taught or learnt. In this sense, the authors also consider that teachers must be clear about the difference between an error and a mistake to provide effective feedback. A mistake is simply a "slip of the tongue or pen" something small that really does not affect the student, but an error is something much more serious that deserve to be pointed out and corrected.

Because the students do not realize they are making an error, they do not know the procedures to follow for correcting forms. Therefore, Gower et al (1995) remark that the way teachers provide students with feedback should be sensitive, efficient and effective in order to teach students that errors are part of their learning process. The authors explain that there are three different ways of correcting students' errors and mistakes: self-correction, student-student correction and teacher correction. Self-correction is for the authors the best of the three options since it helps learners to become independent and monitor their learning progress.

## Teacher-student and student-student interaction

Some authors state that class interaction depends on the type of activities teachers assign to students. In this sense, Allwright \& Bailey (1991, p. 147) state "A closely related issue that has been investigated in classroom research has to do with the relationship of group size to learners’ oral participation". The authors consider that the more pupils participate in class the more they will learn best; therefore, student-student interaction level is related to pupils' perceptions of the best way to learn.

Also, Qiu (2014, p. 38) provides more information of classroom interaction and says, "Classroom interaction refers to the classroom teaching scenario between teachers and students, and between students and students". He explains that classroom interaction influences teachers and learners' behavior and all the elements related to the teaching-learning process and the objectives stated for each lesson.

In addition, Qiu (2014) mentions that interaction occurs over media and means, verbal or non-verbal, or it can be recessive or dominant. Also, the effects of interaction can be positive or negative; it shows the continuity or diversity in the classroom.

Another contribution on classroom interaction is provided by Kohler (2015, p. 137) who states "through social interaction, the students recognize the limits of their existing knowledge and sought new knowledge to address their needs". He adds that interaction between students generate a language output that benefit learning. In this sense, this author cites Swain (2000) who mentions that differences between what students intend to say and they want to say take place as a result of collaborative work.

About teacher-student interaction, Kohler (2015, p. 136) says, "During interaction between teachers and learners, both draw on a range of discourse practices in the construction of meaning". During that process instruction, explanation, questioning, and feedback are of vital importance because those elements promote language learning as teachers modify their talk in class. For instance, the author remarks that questioning improves students' language learning as the questions relate to knowledge.

Specifically in foreign language contexts, Sheelagh (2003) remarks some positive effects of interaction on the dynamic of the class. Through the exchange of information students with low language level receive feedback on grammar rules or instructions which are not understood. Sometimes during the process of interaction, as Harmer (2009) points out, teachers switch to L1 too much, and it can be a problem since it restricts students' exposure to English. The author notes that the target language is especially necessary in communicative tasks; it is obvious that the students must use L2 to interact with the teacher in the classroom or there is no point in the exercise.

Also, using L2 is vitally important in student- student interaction in order to learn the English language. About it, Brown (2001, p.164) says, "From the very beginning of language study, classrooms should be interactive". The author adds that the best way students can learn to interact is by interacting; this means that teachers must plan classes to include many opportunities for students to interact with their peers.

Harmer (2007, P. 44) makes the distinction between pair work and group work, as both of these involve student-student interaction. He says, "students interact when they are doing pairwork or groupwork activities - they talk and listen to each other, rather than the teacher". Interaction in pair work gives students independence from the teacher, and at the same time it creates a good atmosphere in the classroom because students learn how to listen to each other and respect their ideas. About group work, the author mentions that it has the same qualities of pair work, but it is also effective as it encourages not only language skills but those of cooperation and negotiation.

In addition, Harmer (2007, p. 49) makes it clear that the teacher has an important role during the student-student interaction process that is to monitor the activity. The teacher must check that the students understand the activity, and assess if they are using the language correctly, if not they will sometimes have to correct the students or give feedback. The same author remarks that student-student interaction can be affected by discipline problems when monitoring is not effective and constant.

Therefore, student-student interaction is something that must be well planned by the teacher. Harmer (2007) explains that some factors such as students' experience, expectations, and language level can affect the quality of interaction. For that reason, it is important for teachers to give clear instructions about the way students are going to interact during class activities.

## Class Size

Class size is of constant interest among teachers though it is not determined by the teachers, but by the institution. About it, Richard (2001, p.208) argues, "Sometimes class size is outside of the control of language providers". He considers that the general opinion among teachers and administrators is that classes should not exceed 15 students. According to the author, there is a clear connection between class size and quality of instruction, suggesting the bigger the class the lower the quality of instruction as it is more difficult to maintain discipline, give good instructions and feedback and develop rapport with the students.

In addition, Brown (2001, p. 197) says "unfortunately, educational budgets being paltry as they are, most language classes are significantly larger". He considers that language classes should have no more than 12 students, because this allows the teacher to give personalized attention and opportunity to participate.

It is clear that large classes may present some sort of difficulties. About it. Brown (2001) mentions four main issues. The first being that in big classes the level of the students will vary, making it difficult for teachers to give classes that match everyone's level. Secondly, students receive less individual attention, and they have less opportunity to contribute in the classes. Finally, large classes mean that it is difficult for teachers to give quality feedback on written work.

In the same vein, Harmer (2007, p.177) says, "In big classes, it is difficult for the teacher to make contact with the students at the back and it is difficult for the students to ask for and receive individual attention". He also comments that it can be impossible to organize effective and dynamic teaching and learning sessions. The author also comments that big classes can be intimidating for teachers, especially newer ones. Nevertheless, not everything about large classes
is negative; for example large classes provide more opportunities for humor, drama and acting; also, they may be a warm place for students, where they can make friends and share with many different people.

Due to the difficulties that large classes present, small classes are favorable for the learning process. Bateman (2002, p. 70) states, "There is evidence that small class size can be a powerful facilitator in promoting students' membership in the classroom by making them more active and frequent participants in the learning process". Additionally, the author considers that students' level of participation and engagement is increased in small classes because it is easy to provide individual attention to pupils. Moreover, students' academic knowledge is reinforced because of the ease that teachers have to plan motivational and learning activities. Finally, the author remarks that small classes promote the development of social skills and students feel as valued members in the classroom.

From a similar point of view, Finn \& Wang (2002) remark the advantage of small classes as the change of focus form teachers' concerns about learning management to teachers' strategies for facilitating learning. In addition, the authors mention that teachers in small classes not only identify students' learning difficulties, but they also are able to elaborate diagnostics to find out the possible causes of those problems.

In conclusion, it is clear that smaller are easier for the teacher but the optimal size of classes can vary depending on a number of factors such as characteristics of the students, the institution and the level of the English class. As Richards (2001, p.208) states, "the optimal class size needs for each type of course should be established based on the teacher, learner, and school factors, and when needed, the reasons for standards set need to be explained to the clients".

## Teaching techniques, strategies or activities for teaching English to small classes

Teachers have a variety of options to consider on working with the students in small classes. About it, Harmer (2007, p. 407) says, "Learning takes place most effectively when language classes pull together as unified groups", and he discusses the advantages and disadvantages of whole class groupings. Whole group classes reinforce a sense of belonging among the members, students feel they are all in the learning experience together, and they find it easier to share emotions or amusement in a whole class setting. He makes the example that twenty people laughing is more enjoyable than 2 people laughing and says,

With whole group classes, as Harmer (2007) explains, the teacher can act as controller, especially in situations for giving instructions and explanations, as well as for gauging the general mood of the class, if things are being well received, if the students are motivated. Regarding the disadvantages, the author finds that individuals are neglected in these settings, or they can be made to feel uncomfortable as they have to perform in front of the whole class.

Another teaching technique is group work. According to Harmer (2007, p.165) it "provoke greater involvement and participation than larger groups". He explains that this type of teaching technique works best with activities like role plays, or writing a short video sequence, usually involves around 5 students, and as the author says,. In addition, group work helps to increase the talking opportunity for individual students and help to develop other skills like cooperation and negotiation. Also, the same author remarks that group work is helpful in promoting learner autonomy because all members must practice collaborative skills to do things without the guide of the teacher. Nevertheless, it can be noisy in the classroom and students may find themselves in groups that they do not enjoy.

Despite of the amount of noise that group work generates, Harmer (2007) explains that it increase the amount of speaking time, encourages student independence, and also gives teachers a chance to work with the pairs while the other pairs continue to work and learn. Conversely, teachers have to be careful about noise and ensuring that students work appropriately and they do not talk about other matters. It could happen that students do not want to interact with another learner they feel that they should be interacting with the teacher who speaks English well.

More activities to work in small classes are proposed by Dee (2002). Lectures and tasks from cooperative and team-based learning also can be used to develop interactivity between students. The authors explains that teachers may lecture to students and then assign them 15 to 20 minutes to talk about the topic or find the solution of a problem. Cooperative learning also encourage learners to develop interactive exchange of information, however, it is important for teachers to consider time, group accountability, roles, and so forth. Finally, the same author mentions that activities from team-based learning that are developed around a particular theme are useful in the classroom because they motivates students to commit highly to their learning process and promotes problem-solving thinking.

On the opposite side of whole, group, and pair work are individual activities. According to Harmer (2007), reading, completing worksheets, answering questions, or writing texts are activities that students can develop individually to acquire autonomy and self - reliance. Also, this kind of work also allows teachers to restore peace in a noisy classroom Nevertheless, the author remarks that those activities demands more work from teachers because they need to consider different learning styles to prepare materials. In addition, individual activities do not help teachers to develop a sense of community in the classroom.

From the point of view of Chadha (2004), teachers must be able of enrich the development of any activity in small classes. He proposes to assign students specific tasks such as summarize ideas, defend an assertion, or write questions for discussion in order to make reading sessions more challenging to pupils. The author emphasizes that the same strategies can be applied to foster writing skills. Students can bring to the class newspaper articles, or recorded examples of various speaking to write short paragraphs and discuss about their works.

## Learning environment in small classes

The environment that a teacher creates in the classroom is of crucial importance to the success of the class. For Thaher (2004, p. 1077), "teachers should keep an eye-contact with learners from all parts of the room, move around the classroom, show good body language and vary their voice level and pitches to have a lively and interesting class". The author adds that much of the success comes from the manner in which the teachers behave with students, makes the point that teachers should motivate their students by using their names and involve them be telling them that there are marks or rewards for participating in class. An important factor mentioned by the same author to ensure a good environment in the classroom is the use of topics that relate to real life situations, and inject humor into the classroom, so that students feel relaxed and identified with the classes.

Another important aspect is the physical environment of the classroom, teachers may choose from a variety of seating arrangements; orderly rows, circle and horseshoe or separate tables. As Harmer (2007, p.164) says, "The point of all these different sitting arrangements is that we should choose the best one for the students and, especially, the task. Insofar as we can make a general statement about it, it is worth pointing out that, where possible, varying the seating arrangements will make our lessons more dynamic and enjoyable". The author explains
that orderly rows give teachers a clear view of all the students, and that some activities are especially suited to this format like; explaining grammar, putting on videos/DVD or a PowerPoint. Circle and horseshoe arrangements create a feeling of equality and give the teacher a commanding position. Separate tables are particularly good for group work. Basically a teacher should be flexible in arranging seats, just as this author says,

To give support to the literature review about the topics related to this research, and to provide a better scientific background, it was necessary to include five studies that are presented next.

The first study was carried out by Biddle \& Berlinger (2002) and it analyzed research made on class sizes and discusses the findings of this research, how they can be explained and the implications for policy. For the study, the authors analyzed many different past research papers, a separated the studies into different categories; Early small field experiments, surveys and econometric studies, trial programs and large field experiments. The authors looked at the results of these studies and made conclusion as to the effect of class sized based on them. This methodology was based on the premise that one study is not enough to draw conclusions about the effects of class size.

The main conclusions revealed that long term exposure to small classes is substantially beneficial for students in American schools, and the longer the time in smaller classes the larger the gains. Real benefits are noticed when classes are reduced to less than 20 students. The gains made in early grades are maintained when students return to standard size classrooms.

Another important conclusion that Biddle \& Berlinger (2002) make is that small classes have positive effects because of the classroom environment and student. According to them
small classes are structurally different and these difference help to create a better learning environment.

Khazaei, Zadeh, \& Ketabi (2012) carried out another study to look at the effect that class size has on students' willingness to communicate. The methodology involved researching students from three different classes, one with five students, another with 10 and final one with 15. The authors observed classes over a six week period and estimated the amount of student talk time (STT) and participation during the classes. This data was then analyzed using descriptive statistics, specifically mean and standard deviation with respect to each students turn of talk and talk time.

The results showed that as class size increased students willingness to communicate decreased in both turn of talk and talk time. The researchers found that in smaller classes the students had more time to express themselves and personalize their answers, as they are able to overcome their anxiety and feel free to initiate conversation. The final conclusion stated that class size affect students' participation in class discussion; therefore, teachers should use more communicative strategies.

Lee (2008) did a study to investigate students' reactions to teacher feedback, with a specific focus on the factors that might influence their reactions. The participants were students from two secondary schools who were interviewed trough questionnaires, checklists and protocols. This data collection was focused on students' perceptions and attitudes of feedback and it was triangulated with other data sources; teacher written feedback, classroom observations and interviews. The author found that student reactions to teacher factor are based not just on the feedback itself but other factors, most importantly the students themselves.

Burnett \& Mandel (2010) carried out a small scale study to investigate teachers and students reactions to praise and feedback. It consisted on a case study in which 56 students and five teachers from one school were interviewed. The researchers used a questionnaire to gather information about primary students' preferences for teacher praise and feedback as well as students' perceptions of relationships with teachers and the classroom environment. Main conclusions showed that non-targeted praise was most popular with teachers, and feedback may have a damaging effect after failure; for this reason, the researchers supported effort feedback.

Another research was done by Blatchford et al. (2007) to investigate the effects of class size on teaching of students aged 7-11 years. The researchers carried out a longitudinal study to investigate the effects of the differences in class size and pupil/adult ratios. In addition, it was applied a sophisticated multi-level statistical modeling to determine the relationship between class size and pupil attainment.

Blatchford et al. (2007) gathered the information using systematic observation of 16 small and 26 large classes. This process was carried out during two consecutive days in blocks of 10second time intervals and 10 -second gaps between each one; the aim was focused in observing how children behave during covered work, procedural, social and off task activities. Also, teachers answered questionnaires to know how the number of students had influenced their teaching during the school year.

The researchers found important differences between small and large classes in teacherstudent interaction. Students showed a passive role in large classes, while pupils in small classes had a more active interaction. Mainly, the results in large classes were influenced by the frequent use of whole teaching techniques. Regarding academic achievement, the researchers found that class size affects learning outcomes; students in small classes learn better than their peers in large
classes because there was enough time to provide individual feedback. Also, learning activities were more likely to be completed by students in small classes; as a result teachers perceived that learning, interaction, and teaching was better in small than in large classes.

In conclusion, Blatchford et al. (2007) considers that given the differences between small and large classes it is important to rethink teaching in order to take advantage of the benefits that class size offers to teachers. Specifically, the authors recommend paying attention to collaborative work either in small and large classes because students have more control over the learning process.

Description, analysis and interpretation of results
This section describes the results gathered from the students and teacher's questionnaire.
Those results are analyzed using a quantitative and qualitative approach, and they are interpreted using the information obtained during the observations carried out in classes. The findings are supported using the theories presented in the literature review. For a pertinent analysis, the results are presented in statistical charts that are grouped into instructional, social, and psychological effects of small classes.

Table 1
Teachers' perceptions
A. Benefits of teaching and learning English in small classes.

|  | In classes with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 1. | It is easier to design activities that help the students to apply what they have learned. | 2 | 40,00 | 3 | 60,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 2. | The students are attentive and participate in class activities. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 3. | Classroom space allows students to properly do the activities designed. | 3 | 60,00 | 2 | 40,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 4. | Appropriate feedback can be given. | 2 | 40,00 | 3 | 60,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 5. | Activities that allow more interaction among students are performed. | 3 | 60,00 | 2 | 40,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 6. | There is more interaction between the teacher and the students. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 7. | It is easier to remember students' names. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |

## Author: Martínez Durán Luis Mauricio

Source: Teachers' questionnaire

## Table 2

## Students' perception

A. Benefits of teaching and learning English in small classes.

|  | In class with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 1. | The activities done in class help to apply what students learn. | 30 | 65,22 | 12 | 26,09 | 4 | 8,69 | 0 | 0,00 | 46 | 100,00 |
| 2. | The students are attentive and participate in class activities. | 6 | 13,04 | 31 | 67,39 | 7 | 15,22 | 2 | 4,35 | 46 | 100,00 |
| 3. | The students can better concentrate because there is less noise in the classroom. | 19 | 41,30 | 18 | 39,13 | 3 | 6,52 | 6 | 13,05 | 46 | 100,00 |
| 4. | The classroom space allows students to carry out the activities assigned by the teacher. | 34 | 73,91 | 10 | 21,74 | 2 | 4,35 | 0 | 0,00 | 46 | 100,00 |
| 5. | Students receive proper feedback form the teacher. | 34 | 73,91 | 9 | 19,57 | 1 | 2,17 | 2 | 4,35 | 46 | 100,00 |
| 6. | There is interaction between the students. | 26 | 56,52 | 17 | 36,96 | 3 | 6,52 | 0 | 0,00 | 46 | 100,00 |
| 7. | There is interaction between the teacher and students. | 37 | 80,43 | 7 | 15,22 | 2 | 4,35 | 0 | 0,00 | 46 | 100,00 |
| 8. | The teacher remembers the students' names. | 44 | 95,65 | 0 | 0 | 2 | 4,35 | 0 | 0,00 | 46 | 100,00 |

## Author: Martínez Durán Luis Mauricio

Source: Students’ questionnaire
It can be seen in table 1 that teachers' responses show an important level of total agreement to the statement related to the appropriateness of activities for the students' learning process ( $40 \%$ of teachers totally agree and $60 \%$ of them agree).

This favorable tendency regarding the statement, though it differs a few with the results obtained in the teachers' questionnaire ( $8,69 \%$ students answered "partially agree"), it is steady
among students because $91,31 \%$ of them ( $65.22 \%$ totally agree and $26.09 \%$ agree) consider that activities done in class help to apply what students learn in class.

The results in table 1 and 2 show a positive perception of the adequacy of activities for the students' learning process in small classes. In fact, these results coincide with the observations done in class because teachers designed controlled activities that allowed students to practice the structures and vocabulary they have learnt. Those activities were developed mainly in pairs and groups. Therefore, the observed activities corroborate the theory provided by Harmer (2007) about pair and group work; he notes the importance of student independence from the teacher and good atmosphere that student-student interaction helps to create.

Regarding the statement of the students' level of participation in small classes $80 \%$ of teachers totally agree and $20 \%$ of them agree. Similarly, the students' overall responses were positive since 31 subjects ( $67.39 \%$ ) agree with the questions and 6 of the participants ( $13.04 \%$ ) totally agree. On the other hand, 7 students (15.22\%) partially agree; and, 2 learners (4.35\%) do not agree. These results show slight difference between students and teachers' answers and it deserves special attention though the small amounts.

The results are significant evidence of the benefit of small classes in students' participation which is related to the information provided by Brown (2001) who explains that students in small classes participate actively. In fact, it was observed that teachers engaged pupils in the lesson through the use of motivating classes and it arises their interest and asked the teacher to take part in the activities.

About the influence of noise in students' level of concentration, table 2 shows that $41.30 \%$ of students totally agree and $39.13 \%$ agree; $6.52 \%$ of learners partially agree and $13.05 \%$ of them disagree. These results meet the observations carried out in classes because there were
not high levels of noise in the classroom and both, teachers and students were able to listen to each other and the activities were developed without any inconvenient. In this sense, these results meet the description given by Bateman (2002) who argues that small classes are favorable for the learning process.

Next statement asked teachers about the suitability of the classroom space to the activities designed for the classes, the majority of responses were positive since $60 \%$ of teachers totally agree and $40 \%$ of them agree. Likewise, students' overall responses were positive because 34 pupils ( $73.91 \%$ ) totally agree and 10 participants ( $21.74 \%$ ) agree. On the contrary, only 2 students (4.35\%) partially agree.

The results suggest that teachers and students consider appropriate the available space in class. Actually, a common factor among the observed classes was the appropriate area in each classroom that allowed teachers to organize different types of interactive activities such as group work; in those spaces students were able of moving their seats to develop the tasks.

Regarding classroom space Harmer (2007) states that teachers should decide the best seating arrangement according to the available space for making learning more enjoyable. It can thus be concluded that class space allows students to develop activities comfortably.

Turning now to feedback in small classes, the overall teachers' responses regarding statement 4 were positive since $40 \%$ of participants totally agree and $60 \%$ of them agree. Similarly, $73.91 \%$ of students totally agree and $19.57 \%$ agree, while $2.17 \%$ of pupils partially agree and $4.35 \%$ disagree. The observations carried out in the classes corroborate the results from the questionnaires since teachers established a kind bond with students at the moment of providing feedback. They were observed looking directly at students' eyes and listening to them carefully before clarifying doubts.

The way teachers provided feedback in the observed classes supports the theory provided by Gower, Phillips \& Walter (1995). They define rapport as an important part of the feedback process and remarks that teaching attitude, positive approach about the activities and materials used in class, personal interest in the students and their comments, etc., are good ways for giving appropriate feedback. Therefore, these findings confirm that feedback in small classes is effective and it has a positive effect in students' learning process.

The next statement in tables 1 and 2 concerns with the influence of class activities in students' level of participation, table 1 shows that $60 \%$ of teachers totally agree with the inquiry and $40 \%$ of them agree. Equally, $56.52 \%$ of the interviewed students indicate a strong level of agreement with the question, while $36.96 \%$ agree. On the other hand, only $6.52 \%$ of the participants partially agree.

The results above show that participants' overall responses are positive and it is in concordance with the observed events because classes were participative. The teacher promoted dialogue between students about the learnt contents. Also, pupils had opportunities to exchange their points of view respecting others thoughts.

Next question was stated to know teachers' and students' perception about the interaction in the classroom. It can be seen on table 1 that $80 \%$ of teachers totally agree with the question and $20 \%$ of them agree. A similar trend is observed in table 2 since $80.43 \%$ of students totally agree and $15.22 \%$ of pupils agree, while the $4.35 \%$ of participants partially agree. Both tables are quite revealing because there is a good appreciation of the positive effect of small classes in the interaction of students.

During observations, teachers were able to engage students in the learning process through making questions that lead them to discuss and think about the contents. In the same way, students demonstrate active involvement in the lessons.

The information reviewed in the theoretical framework confirms the observations and results of the interviews. Bateman (2002) mentions that small classes are favorable for the learning process because promote membership and active participation.

When teachers were asked if they remember the students' names, the overall responses were positive. Table 1 shows that $80 \%$ of respondents totally agree and $20 \%$ of them agree. Similarly, the trend in students' answers was also positive since $95.65 \%$ of the participants totally agree with the question and $4.35 \%$ of learners partially agree.

The results above concur with the classes observed since the teachers called all students by their names and it promoted great confidence and respect between teachers and students. In this sense, Thaher (2004) mentions that much of class success comes from the manner in teachers behave with students. He adds that calling the students by their names increases the level of class engagement.

The results of the first group of questions show positive benefits of teaching and learning in small classes. Both, teachers and students, perceive that reduced groups facilitate the development of activities and increase the level of participation. In addition, the physical space is appropriate for the number of students and it makes possible for teachers to provide individual attention to the students.

Finally, small classes have a positive influence in the interaction between teachers and students since there is a sense of community among them.

## Table 3

B. Strategies and resources that favor the English teaching in small classes.

|  | In classes with a small number of students, it is easier to: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 23. | Design and apply activities that allow student to practice listening skills. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 24. | Design and apply activities that allow students to practice speaking skills. | 3 | 60,00 | 2 | 40,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 25. | Design and apply activities that allow students to practice reading skills. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 26. | Design and apply activities that allow students to practice writing skills. | 2 | 40,00 | 3 | 60,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 27. | Design and apply group work activities. | 3 | 60,00 | 2 | 40,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 28. | Design and apply individual activities. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 29 | Use technological tools. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 30. | Use didactic materials. | 2 | 40,00 | 2 | 40,00 | 1 | $\begin{array}{r} 20,0 \\ 0 \end{array}$ | 0 | 0,00 | 5 | 100,00 |

Author: Martínez Durán Luis Mauricio
Source: Teachers' questionnaire

## Table 4

B. Strategies and resources that favor the English teaching in small classes.

|  | In class with a small number of students: | Totally <br> Agree |  | Agree |  | Partially <br> Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 9. | The activities done allow students to practice listening skills. | 31 | 67,39 | 11 | 23,91 | 4 | 8,70 | 0 | 0,00 | 46 | 100,00 |
| 10. | The activities done allow students to practice speaking skills. | 31 | 67,39 | 13 | 28,26 | 2 | 4,35 | 0 | 0,00 | 46 | 100,00 |
| 11. | The activities done allow students to practice reading skills. | 30 | 65,22 | 14 | 30,43 | 2 | 4,35 | 0 | 0,00 | 46 | 100,00 |
| 12. | The activities done allow students to practice writing skills. | 28 | 60,87 | 15 | 32,61 | 3 | 6,52 | 0 | 0,00 | 46 | 100,00 |
| 13. | Group work activities are used. | 18 | 39,13 | 18 | 39,13 | 10 | 21,74 | 0 | 0,00 | 46 | 100,00 |
| 14. | Individual activities are used. | 32 | 69,57 | 12 | 26,09 | 1 | 2,17 | 1 | 2,17 | 46 | 100,00 |
| 15. | Technological tools are used. | 26 | 56,52 | 6 | 13,04 | 11 | 23,92 | 3 | 6,52 | 46 | 100,00 |
| 16. | Didactic materials are used. | 13 | 28,26 | 21 | 45,65 | 10 | 21,74 | 2 | 4,35 | 46 | 100,00 |

Author: Martínez Durán Luis Mauricio
Source: Students’ questionnaire
This set of statements shows the teachers and students' answers regarding the strategies and resources that promote English teaching in small classes. It can be observed in Table 4 that $80 \%$ of teachers totally agree and $20 \%$ agree on the appropriateness of activities for practicing listening skills; these results show positive opinion towards the statement.

Similarly, students' answers were also positive in the same statement since $67.39 \%$ participants totally agree; $23.91 \%$ of pupils agree; and $8.7 \%$ of students partially agree.

It was observed that teachers provide students with opportunities to practice listening skills using the audio CD of the book; after students listened to the audio, teachers asked questions about the listening activities through interacting with the whole group in the class. Regarding this, Harmer (2007) remarks that whole group classes reinforce a sense of belonging among the members, students feel they are all in the learning experience together, and they find it easier to share emotions or amusement in a whole class setting. Therefore, the activities were appropriate designed for the students' level and they allowed pupils to interact dynamically.

Next item on the questionnaire seeks to determine the effectiveness of the activities used for practicing speaking skills in small classes. Table 3 shows that $60 \%$ of teachers totally agree and $40 \%$ of them agree. Regarding the same item, the results of students' questionnaire shown in table 3 let see that $67.39 \%$ of pupils totally agree; $28.26 \%$ of participants agree; and, $4.35 \%$ of students partially agree.

The results described above allow seeing that both teachers and students have positive opinion of the activities designed for practicing speaking skills in small classes. In fact, teachers and students interacted actively using the target language, and it was noted that pupils had a good English level and they demonstrated good understanding of the vocabulary taught in the activities. Some of the activities were addressed to emphasize real communication such as shopping at a store, talking by phone, asking for directions, etc., during the classes teachers introduced new expressions that awoke students' interest and they tried to use them in the tasks assigned in class. In this point, it is important to mention the theory given by Gower, Phillips \& Walter (1995) who argue that teachers' talking provides students with exposure to the language and they learn words and expressions from the teacher.

It seems that the amount of teachers' talk benefit the students' language proficiency due to the level of exposure they have. It was mentioned previously that the number of students facilitates interaction in the classroom; therefore, small classes and frequent use of the target language help students to practice speaking skills.

When teachers were asked about the adequacy of activities for practicing reading skills, $80 \%$ of them totally agreed and $20 \%$ of participants agreed. Similarly, the results in table 4 allow seeing that $65.22 \%$ of students totally agreed on the same question; $30.43 \%$ of pupils agreed; and, $4.35 \%$ of participants partially agreed. Therefore, participants demonstrate a positive view of the adequacy of reading activities.

The reading activities were part of the course book and they were used by teachers to improve students' comprehension skills. In addition, the pieces of texts had words that were part of the vocabulary studied in the lessons. Teachers encouraged students to do activities that allowed them to practice new words such as fill on the blanks or match words to meaning. Also, each of the texts had a set of pre and post reading activities that provided learners with a good amount of practice.

Next question was addressed to find out the level of adequacy of reading activities. Of the study population, $40 \%$ teachers totally agreed and $60 \%$ of them partially agreed. About the same question, table 4 allows seeing that $60.87 \%$ of students totally agreed; $32.61 \%$ partially agreed; and $6.52 \%$ of participants did not agree. An overall view of those results in table 3 and 4 let see a positive trend to the use of writing activities in the observed classes.

Participants' positive attitude towards the writing activities used in class meet the information gathered during observations. In most classes, teachers delivered worksheets that encouraged students to develop their creativity, to organize of ideas, and to practice vocabulary
usage. Some worksheets had pictures that students used to work short paragraphs, while others had graphic organizers related to the writing process.

Nevertheless, teachers could be more creative just as Chadha (2004) suggests. For this author, students can bring newspapers articles or record examples of various speaking for writing short paragraphs about a specific theme.

Turning to the use of group work activities in small classes, table 3 reveals that percentage of teachers' answers is grouped around positive criteria since $60 \%$ of them totally agree with the statement and $40 \%$ of participants agree. Students' responses follow also a similar trend because $39.13 \%$ of pupils totally agree and the same proportion agrees. On the contrary, it can be seen that $21,74 \%$ of students partially agree.

The observations did in classes corroborate, to some extent, the information given by teachers and students regarding group work. Due to the reduced number of students in the classrooms, teachers preferred to assign students with tasks that they had to develop in pairs rather than numerous groups. It was observed that interaction between learners was appropriate and they were able of using language communicatively for exchanging information.

Communicative exchange of information is a characteristic of pair work described by Harmer (2007). It is also a feature of group work, but the author remarks that cooperation and negotiation are the advantage over pair work. Therefore, teachers should combine both types of activities in order to allow students to benefit from interaction and collaborative activities.

The use of individual work was another aspect considered in the questionnaires applied to the participants in this research. Table 3 shows that $80 \%$ of teachers totally agreed about the use of individual work and $20 \%$ agreed. Regarding the same question, $69.57 \%$ of students totally
agreed; $26.09 \%$ of learners agreed; and $2.17 \%$ of participants partially agreed and the same proportion did not agree.

The previous results show a strong support to the use of individual work in the classes. In fact, it was observed that teachers guided students to develop the activities and they were able of completing all the tasks in silence. In this sense, Harmer (2007) remarks that individual work helps students to improve autonomy and self-reliance; also, this kind of work also allows teachers to restore peace in a noisy classroom.

The questionnaires also seek to determine the level of agreement towards the use of technological resources in the classroom. There was an $80 \%$ of teachers who agreed totally and $20 \%$ of them who agreed. About the same question, $56.52 \%$ of students agreed totally; $13.04 \%$ of learners agreed; $23.92 \%$ of pupils agreed partially; and, $6.52 \%$ of participants did not agree.

The percentage of responses suggests that technological resources have an important level of acceptance among participants. In fact, it was observed that teachers used computers, projectors, CD players, in almost all classes. Those resources had positive effects in students because they demonstrate enthusiasm for learning and participated actively during the lessons.

The use of materials in small classes obtained important support from the participants, but the percentages were distributed among the four criteria. Table 3 allows seeing that $40 \%$ of teachers agreed totally; $40 \%$ of participants agreed; and, $20 \%$ of teachers agreed partially. Similarly, there were $28.26 \%$ of students who agreed totally; $45.65 \%$ of pupils agreed; $21.74 \%$ of learners agreed partially; and, $4.35 \%$ of them did not agree.

Taken together, the results above suggest that interviewees had less acceptance towards the use of materials than technological resources. This comparison is significant due to the attitudes observed in classes. Even though teachers used materials such as posters and flashcards
that contained attractive colors and images, students did not show the same level of engagement than technological resources generated in them.

The results of the questionnaire related to the strategies and resources used with few students allow summarizing that teachers apply pair, group, and individual work in such a way that promote the practice of activities focused on developing students' language skills, that is, reading, writing, listening, and speaking. In addition, the use of technological resources and materials make classes more interesting and entertaining.

Table 5
C. Students' feelings when learning English in a small class.

|  | In classes with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 31. | They are relaxed when speaking in front of their classmates. | 1 | 20,00 | 4 | 80,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 32. | They are taken into account by the teacher because they have more opportunities to participate in class. | 4 | 80,00 | 1 | 20,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 33. | They are motivated to participate because of the small number students. | 3 | 60,00 | 2 | 40,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |
| 34. | They are at ease because they can healthy compete with their classmates. | 2 | 40,00 | 3 | 60,00 | 0 | 0,00 | 0 | 0,00 | 5 | 100,00 |

Author: Martínez Durán Luis Mauricio

Source: Teachers' questionnaire

Table 6
C. Students' feelings when learning English in a small class.

|  | In class with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagre <br> e |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 17. | I am relaxed when speaking in front of my classmates. | 25 | 54,35 | 16 | 34,78 | 3 | 6,52 | 2 | 4,35 | 46 | 100,00 |
| 18. | I am taken into account by the teacher because I have more opportunities to participate in class. | 23 | 50,00 | 16 | 34,78 | 6 | 13,05 | 1 | 2,17 | 46 | 100,00 |
| 19. | I am motivated to participate because of the small number of classmates. | 25 | 54,35 | 18 | 39,13 | 3 | 6,52 | 0 | 0,00 | 46 | 100,00 |
| 20. | I am at ease because I can healthy compete with my classmates. | 20 | 43,48 | 20 | 43,48 | 5 | 10,87 | 1 | 2,17 | 46 | 100,00 |

## Author: Martínez Durán Luis Mauricio

Source: Students’ questionnaire
Next section of the questionnaire is related to some social implications of teaching and learning English in small classes.

When teachers were asked about students' attitude during oral participation in class, $20 \%$ of them agreed totally and $80 \%$ agreed; these results show a positive perception of pupils' attitudes during speaking practices in small classes. About the same statement, students were cautious in responding since their answers were distributed on the four criteria. It can be observed in table 6 that $54.35 \%$ of learners agreed totally; $34.78 \%$ agreed; $6.52 \%$ agreed partially; and, $4.35 \%$ of students disagreed.

The observations done in class corroborate the results from the questionnaire because students looked relaxed when they spoke in front of their classmates. In addition, the classroom environment was supportive and pupils show respect during oral participation. In this sense,

Thaher (2004) points out that much of the success comes from the manner in which the teachers behave with students, he makes the point that teachers should motivate their students by using their names. Actually, the observed teachers promoted respect and confidence since they proceed according to the authors' description. In addition, teachers demanded from learners to pay attention carefully to what others say during participation in class.

Following statement seek to find whether teachers take into account students and it motivate them to participate in class. Regarding this, table 5 shows that $80 \%$ of teachers agreed totally and $20 \%$ of them agreed. In the same statement, the majority of students' answers are concentrated around positive criteria. It can be seen that $50 \%$ of learners agreed totally; $34.78 \%$ of pupils agreed; $13.05 \%$ of participants agreed partially; and, $2.17 \%$ of students disagreed.

During the classes, students were very participative and followed some basic rules such as raising their hands to speak or answer questions, respecting others' turns, etc. Also, it was observed that teachers demonstrated interest on students' comments, and guided them to behave well in order to maintain order.

The strategies applied by the observed teachers in class meet the description given by Gower, Phillips \& Walter (1995). They explain that some ways of creating conditions for students to enjoy their classes are demonstrating a good teaching attitude, being positive about the activities and materials used in class, showing personal interest in the students, asking for comments on the classes.

Regarding next statement, motivation to participate because of the small the number of students, overall teachers' responses were positive. Table 5 shows that $60 \%$ of teachers agreed totally and $40 \%$ of them agreed. Similarly, the percentage of students' answers was concentrated around the positive criteria. Table 6 shows that $54.35 \%$ of learners agreed totally; 39.13\%
agreed; and, $6.52 \%$ agreed partially. Therefore, an important group of participants consider that motivation for participating in class is related to a reduced number of students in the classroom.

The events observed during the classes corroborate the responses given by the participants because students maintained good attitude towards the activities assigned by their teachers. All learners demonstrated high level of participation and looked comfortable working in small classes.

In reviewing the literature, it can be remarked the theory provided by Harmer (2009). He points out the importance of considering feedback as a mean of managing learning successfully since it helps teachers to make classes effective and to solve any type of difficulty that students may encounter during their learning process. In fact, it was observed that teachers provided continuous feedback to students during activities and class participation. Consequently, it can be said that teachers' support promoted high levels of participation in the observed classes.

The last statement in this section of the questionnaire seeks to investigate whether students are competitive in small classes. Teachers agreed totally in $40 \%$ and agreed in $60 \%$. A similar trend was noted in pupils' answers. There were $43.48 \%$ of learners who agreed totally and the same proportion agreed. In addition, $10.87 \%$ agreed partially and $2.17 \%$ disagreed.

The observations indicate that students were competitive and they always tried to achieve their own results. These findings are supported by the theory provided by Bateman (2002). He considers that students in small classes are active and frequent participants.

Table 7
D. Limitations of learning English in small classes.

|  | In classes with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 35. | There is anxiety among students because there is more control form the part of the teacher. | 1 | 20,00 | 2 | 40,00 | 2 | 40,00 | 0 | 0,00 | 5 | 100,00 |
| 36. | Listening and speaking skills are more difficult to develop. | 1 | 20,00 | 0 | 0,00 | 4 | 80,00 | 0 | 0,00 | 5 | 100,00 |

Author: Martínez Durán Luis Mauricio
Source: Teachers' questionnaire
Table 8
D. Limitations of learning English in small classes.

|  | In class with a small number of students: | Totally Agree |  | Agree |  | Partially Agree |  | Disagree |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | f | \% | f | \% | f | \% | f | \% | f | \% |
| 21. | There is anxiety among students because there is more control on the part of the teacher. | 13 | 28,26 | 21 | 45,65 | 5 | 10,87 | 7 | 15,22 | 46 | 100,00 |
| 22. | Listening and speaking skills are more difficult to develop. | 11 | 23,91 | 18 | 39,13 | 6 | 13,05 | 11 | 23,91 | 46 | 100,00 |

## Author: Martínez Durán Luis Mauricio

Source: Students' questionnaire
The last section of the questionnaires deals with the levels of anxiety and the ease to practice language skills in small classes.

Regarding the first aspect, table 7 shows that $20 \%$ of teachers agreed totally; $40 \%$ of them
agreed; and, $40 \%$ of participants agreed partially. These results allow seeing that teachers are not convinced of the influence they have on students' anxiety. Nevertheless, students' point of view is different because $28,26 \%$ of them agreed totally on the same question; $45.65 \%$ agreed; $10.87 \%$ of students agreed partially; and, $15.22 \%$ disagreed. Regarding this, Thaher (2004) mentions that teachers in small classes supervise students from any place in the classroom. In fact, the events observed in the classes corroborate this information since teachers always controlled the activities done by the students and they demonstrated high levels of concentration during class work. Although pupils looked relaxed, their responses show that they feel anxiety of being observed by their teachers.

The next question asked to the participants seeks to find out if there is any kind of difficulty to practice listening and speaking skills. Teachers agreed totally with this item in $20 \%$, while $80 \%$ of them agreed partially; therefore, their responses show that they do not consider that small classes represent a problem to practice the aforementioned skills.

On the contrary, students' answers show a different tendency because $23.91 \%$ of them agreed totally; $39.13 \%$ agreed; $13.05 \%$ agreed partially; and $23.91 \%$ disagreed. It can be observed that a great percentage of responses is concentrated in the positive criteria; therefore, students consider that it is difficult to practice listening and speaking skills in small classes.

Nevertheless, it was observed that students listened to fragments of conversations and they completed them correctly. Also, teachers assigned learners different topics that they analyzed and debated. Therefore, those activities allowed pupils to practice listening and speaking skills.

The results obtained in the students' questionnaire may be due to some kind of difficulty pupils had during listening and speaking activities. Maybe some of them were not able to
understand the contents, or experienced difficulties to communicate in English because of their English level.

## CONCLUSIONS

It can be concluded that small classes benefit the English teaching-learning process because students participated actively in the lessons and completed the activities appropriately.

Small classes offer teachers opportunities to apply interactive activities such as group work due to the available space in the classroom.

It was easy to arrange seats according to the type of work students did in small classes, but circle arrangement was the sole type of configuration used in the observed classes. In this sense, teachers did not take advantage of the space available in the classroom to try other varieties such as semicircle, or horseshoe.

Feedback in small classes is effective and it has a positive effect in students' learning process because it is focused in the individual needs of pupils.

Small classes provide an appropriate environment that promotes interaction between students and teachers. Teachers were able to involve all students in discussion sessions through asking them active questions and it promotes active participation of all members in the class.

The information reviewed in the theoretical framework confirms the observations and results of the interviews. Bateman (2002) mentions that small classes are favorable for the learning process because promote membership and active participation.

It is easy for teachers to remember students' names in small classes and it promotes confidence and respect between the members of the class.

Small classes provide students an appropriate environment to practice speaking skills. Teachers were able to involve all the students in activities such as role play and debates. Consequently, all the pupils had the same opportunities to practice the target language.

Small classes develop in students a sense of community and it make them to feel relaxed and taken in mind by their teachers, motivated to participate, and competitive.

Students feel that the learning environment in small classes promotes respect and confidence to participate in oral activities.

## RECOMMENDATIONS

Since small classes offer teachers opportunities to apply interactive activities such as group work due to the available space in the classroom, teachers should increase the frequency of those activities in order to promote communicative use of the English language.

Due to the fact that small classes are favorable for the learning process, it is advisable for teachers to continue assigning students different activities to foster the communicative use of the English language. Interviews, picture dictation used in pair work, or role play, are some examples of activities that teachers may use to develop communicative skills.

It is recommended that teachers vary the type of seating arrangement used in small classes. Circle arrangement is not the only available option to use for communicative activities. There are also other configurations that teachers can use such as horse shoe, semicircle, etc.

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# UNIVERSIDAD TÉCNICA PARTICULAR DE LOJA 

La Universidad Católica de Loja

## MODALIDAD ABIERTA Y A DISTANCIA TITULACIÓN DE INGLES

Estimado estudiante:
Este cuestionario tiene como objetivo conocer su opinión en cuanto a la enseñanza del Inglés en clases con grupos de 20 estudiantes o menos.

La información que usted brindará a continuación se utilizará únicamente con fines académicos e investigativos.

## Datos Informativos:

| Nombre de la institución: |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: |
|  |  |  |  |  |
|  | Pública ( ) | Privada ( ) |  |  |
|  | Escuela ( ) | Colegio ( ) | Instituto ( ) |  |
|  |  |  |  |  |

Instrucción: Marque con una $X$ según su criterio.
Estrategia: Luego de leer cada ítem, le rogamos contestar de acuerdo a la siguiente escala de referencia.

| Muy Satisfactorio |
| :--- |
| Satisfactorio |
| Poco satisfactorio |
| Nada satisfactorio |

A. Beneficios de enseñar y aprender Inglés en clases con pocos estudiantes.

|  | En clase con pocos estudiantes: |  |  | O |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Las actividades que se realizan permiten practicar lo aprendido. |  |  |  |  |  |
| 2. | Los estudiantes están atentos y participan en las actividades. |  |  |  |  |  |


| 3. | Los estudiantes se concentran mejor porque no hay <br> mucho ruido en el salón de clase. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 4. | El espacio de la clase permite desarrollar adecuadamente <br> las actividades asignadas por el profesor. |  |  |  |  |
| 5. | El profesor brinda una retroalimentación adecuada. |  |  |  |  |
| 6. | Existe interacción entre los estudiantes. |  |  |  |  |
| 7. | Existe interacción entre el profesor y los estudiantes. |  |  |  |  |
| 8. | El profesor recuerda el nombre de los estudiantes. |  |  |  |  |

B. Estrategias y recursos que favorecen la enseñanza del Inglés en clases con pocos estudiantes.

| $N^{\circ}$ | En clases con pocos estudiantes: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 9. | Se realizan actividades que permiten practicar las <br> habilidades de escucha. |  |  |  |  |
| 10. | Se realizan actividades que permiten practicar las |  |  |  |  |
| habilidades habla. |  |  |  |  |  |

C. Opinión acerca de cómo se siente al aprender Inglés en una clase donde hay pocos estudiantes.

| $\mathrm{N}^{\circ}$ | En clases con pocos estudiantes me siento: |  | 을 0 0 0 0 0 0 | $\begin{array}{r} 0 \\ 0.0 \\ 0 \\ 0.0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 17. | relajado al momento de hablar frente a mis compañeros. |  |  |  |  |
| 18. | tomado en cuenta porque tengo mayor oportunidad de participar en la clase. |  |  |  |  |
| 19 | motivado a participar porque somos pocos compañeros en la clase. |  |  |  |  |
| 20 | a gusto porque puedo competir sanamente con otros estudiantes. |  |  |  |  |

D. Limitaciones al aprender Inglés en clases con pocos estudiantes.

|  | En clases con pocos estudiantes: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21. | Existe ansiedad entre los estudiantes debido a que hay mayor |  |  |  |  |
| 22. | Se dificulta practicar las habilidades de habla y escucha. |  |  |  |  |

¡Gracias por su colaboración

UNIVERSIDAD TÉCNICA PARTICULAR DE LOJA
La Universidad Católica de Loja

## MODALIDAD ABIERTA Y A DISTANCIA TITULACIÓN DE INGLES

Estimado docente:
Este cuestionario tiene como objetivo conocer su opinión en cuanto a la enseñanza del Inglés en clases con grupos de 20 estudiantes o menos.

La información que usted brindará a continuación se utilizará únicamente con fines académicos e investigativos.

## Datos Informativos:

| Nombre de la institución: |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: |
| Tipo de institución: | Pública ( ) Privada ( ) |  |  |  |
|  | Escuela ( ) | Colegio ( ) | Instituto ( ) |  |
|  |  |  |  |  |

Instrucción: Marque con una $X$ según su criterio.
Estrategia: Luego de leer cada ítem, le rogamos contestar de acuerdo a la siguiente escala de referencia.

| Muy Satisfactorio |
| :--- |
| Satisfactorio |
| Poco satisfactorio |
| Nada satisfactorio |

A. Beneficios de enseñar y aprender Inglés en clases con pocos estudiantes.

|  | En clases con pocos estudiantes: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Se facilita diseñar actividades que permitan al estudiante poner en práctica lo aprendido. |  |  |  |  |
| 2. | Los estudiantes están atentos y participan en las actividades desarrolladas en clase. |  |  |  |  |


| 3. | El espacio de la clase permite que las actividades <br> diseñadas por usted se desarrollen adecuadamente. |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- |
| 4. | Se puede brindar una retroalimentación adecuada. |  |  |  |  |
| 5. | Se realizan actividades que permitan mayor interacción <br> entre los estudiantes. |  |  |  |  |
| 6. | Existe mayor interacción entre el profesor y los <br> estudiantes. |  |  |  |  |
| 7. | Es fácil para usted recordar el nombre de los estudiantes. |  |  |  |  |

B. Estrategias y recursos que favorecen la enseñanza del Inglés en clases con pocos estudiantes.

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathrm{N}^{\circ}$ | En clases con pocos estudiantes se facilita: |  |  |  |  |
| 23. | Diseñar y aplicar actividades que permiten practicar <br> las habilidades de escucha. |  |  |  |  |
| 24. | Diseñar y aplicar actividades que permiten practicar <br> las habilidades habla. |  |  |  |  |
| 25. | Diseñar y aplicar actividades que permiten practicar <br> las habilidades de lectura. |  |  |  |  |
| 26. | Diseñar y aplicar actividades que permiten practicar <br> las habilidades de escritura. |  |  |  |  |
| 27. | Diseñar y aplicar actividades grupales. |  |  |  |  |
| 28. | Diseñar y aplicar actividades individuales. |  |  |  |  |
| 29. | Utilizar recursos tecnológicos. |  |  |  |  |
| 30. | Utilizar materiales didácticos. |  |  |  |  |

C. Opinión acerca de cómo se sienten sus estudiantes al aprender Inglés en una clase donde hay pocos estudiantes.

| $\mathrm{N}^{\circ}$ | En clases con pocos estudiantes los estudiantes se sienten: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 31. | Relajados al momento de hablar frente a sus <br> compañeros. |  |  |  |  |
| 32. | Tomados en cuenta porque tienen mayor oportunidad <br> de participar en la clase. |  |  |  |  |
| 33. | Motivados a participar porque son pocos compañeros <br> en la clase. |  |  |  |  |


| 34. | A gusto porque pueden competir sanamente con otros <br> estudiantes. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

D. Limitaciones al enseñar Inglés en clases con pocos estudiantes.

|  | En clases con pocos estudiantes: |  |  | 象 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 35. | Existe ansiedad entre los estudiantes debido a hay mayor |  |  |  |  |
| 36. | Se dificulta practicar las habilidades de habla y escucha. |  |  |  |  |

¡Gracias por su colaboración!

UNIVERSIDAD TÉCNICA PARTICULAR DE LOJA
La Universidad Católica de Loja
MODALIDA ABIERTA Y A DISTANCIA TITULACIÓN DE INGLÉS HOJA DE OBSERVACIÓN

| INSTITUCIÓN |  |
| :--- | :--- |
| EDUCATIVA: |  |
| FECHA: |  |
| CURSO/NIVEL: |  |

1. Se realizan actividades que permiten poner en práctica lo aprendido.
```
SI ( ) NO( )
```

Notas:
2. Todos los estudiantes están atentos y participan en las actividades desarrolladas en clase.

SI ( ) NO( )
Notas:
3. El espacio de la clase permite desarrollar adecuadamente las actividades asignadas por el profesor.

SI ( ) NO( )
Notas:
4. El profesor brinda una retroalimentación adecuada debido al poco número de estudiantes en la clase.

SI ( ) NO( )

## Notas:

5. Existe interacción entre los estudiantes.
$\operatorname{SI}$ ( ) NO( )
Notas:
6. Existe interacción entre el profesor y los estudiantes.

SI ( ) NO( )

Notas:
7. El profesor recuerda el nombre de los estudiantes.

SI ( ) NO ( )
Notas:
8. Se realizan actividades que permiten practicar la habilidad de escucha.

SI ( ) NO ( )
Notas:
9. Se realizan actividades que permiten practicar la habilidad de habla.

SI ( ) NO ( )
Notas:
10. Se realizan actividades que permiten practicar la habilidad de lectura.
$S I$ ( ) NO( )
Notas:
11. Se realizan actividades que permiten practicar la habilidad de escritura.
SI ( ) NO ( )

Notas:
12. Se utilizan actividades grupales.

SI ( ) NO( )
Notas:
13. Se utilizan actividades individuales.
SI ( ) NO ( )

Notas:
14. Se utilizan recursos tecnológicos.
$S I$ ( ) NO ( )

Notas:
15. Se utilizan materiales didácticos.
SI ( ) NO ( )

Notas:
16. Los estudiantes se muestran relajados al momento de hablar frente a sus compañeros.

SI ( ) NO ( )
Notas
17. Los estudiantes tienen mayor oportunidad de expresarse.

SI ( ) NO ( )
Notas:
18. Los estudiantes se muestran interesados en participar en las actividades realizadas en clase. $\operatorname{SI}$ ( ) NO( )

Notas:
19. Los estudiantes pueden competir sanamente con sus compañeros.

SI ( ) NO( )
Notas:
20. Los estudiantes se muestran relajados porque no hay mucho ruido en el salón de clase. SI ( ) NO( )

Notas:
21. Los estudiantes se muestran tensos debido a que existe mayor control por parte del profesor. SI ( ) NO( )

Notas:
22. Se dificulta realizar habilidades de habla y escucha.

SI ( ) NO( )
Notas:

