The Effect of Corrective Feedback Strategy Types on Iranian EFL Learner’s Willingness to Communicate

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ABSTRACT — The present study was designed to investigate whether using corrective feedback strategies and gender have any impact on the willingness to communicate. There were three research questions and null hypotheses. There were 60 male and female participants. They were in four groups. One male and one female group were to receive immediate corrective feedback and one male and one female group were to receive delayed corrective feedback. All the classes had the same teacher. The instrument applied in this study was a questionnaire prepared by McIntyre, but the revised version developed by Ganji (2000) was used. The reliability of questionnaire was assessed through Cronbach’s alpha formula. The reliability index of the questionnaire was 0.78. The design which best fitted was quasi-experimental design. There were one dependent variable (WTC) and two independent variables (gender and corrective feedback). The results of the study were computed with the 16th version of Statistical Package for the Social Science (SPSS 16) software. Based on the data analyses presented in chapter 4, the researcher came up with some results. After conducting the treatment, all four groups of the study were compared based on the results obtained from the posttest.

KEYWORDS: Corrective Feedbacks, Willingness to Communicate, Gender

Introduction

Looking back over a century of second language acquisition, it is obvious that communicative language teaching is taking the lead during the 21st century (MacIntyre, 2007). Communicative language teaching allows the learners to develop their communication competence. Therefore, the understanding of learners’ communication competence and needs offer a basis for language teachers to design curricula, and develop the effectiveness of language teaching (MacIntyre, 2007). Research on second language acquisition shows that the current communicative approaches to second language (L2) instruction emphasizes the importance of learners using the L2 in tasks (Barjesteh, 2011.) Learners’ competence in the second language is developed via performance and is reinforced by theories of second language acquisition (Swain, 2000). This focus on the active use of the second language in the language classroom has led to the emergence of an important construct, which is Willingness to Communicate (WTC). The concept of Willingness to Communicate (WTC) was originally developed with reference to first or native language (L1) verbal communication (MacIntyre, 2007). The above definition, however, is of a general nature; to some others, WTC in L1 and L2 are not totally synonymous — rather, it signifies different concepts. Under the same assumption, Dörnyei (2003) maintains that Willingness to Communicate (WTC) in L1 is a fairly stable personality trait which is developed over the years, but with regard to L2 use, the situation is more complex, because there is a strong changing variable affecting the WTC in L2 which is one’s L2 proficiency level, and particularly that of the individual’s L2 communicative competence. Besides, the Willingness to Communicate (WTC) model of MacIntyre, Clement, Dörnyei, and Noels (1998) hypothesized that willingness to speak is influenced not only by learners themselves, but also by the situation they are in, stating that situational variables such as topic and participants should be taken into consideration while investigating. The main function and goal for learners is to improve communicative competence, which coined by Hymes (1971). It is believed that communicative competence is referred to "the psychological, cultural and social rules which discipline the use of speech". (Basta, 2011; p.126). Such a concept includes a wide choice of abilities including the linguistic competence, sociolinguistic competence, discourse competence, and strategic competence. Communicative competence is defined as the ability to construe and understand suitable social actions, and it also needs the active contribution of the students in the production of the target language (Canale and Swain, 1980; Celce-Murcia et al., 1995; Hymes, 1972). In order to develop communicative competence in second language acquisition, that is found that "comprehensible input is not enough for learners. Therefore, the construct of comprehensible output suggests that when learners meet with communication difficulties, they will be pushed into making their output more defined, coherent, and accurate (Swain, 1985). As also pinpointed by Swain (1985), what drives the learners to resort to the means of expression in order to produce an L2 is mainly their goal of successfully conveying their intended meaning. In order to have an accurate output, learners can test comprehensibility and linguistic well-formation of their inter-language (IL) against feedback obtained from their interlocutors. In other hands, output can make the learner participate in more syntactic processing than is vital for the understanding of input. Output serves a consciousness-raising function. Producing the second language takes students attention to the gap in their inter-language performance by external or internal feedback and may trigger mental processes involving in language learning. Yet,
People can differ in communication actions even in their first language. There are learners who may have many difficulties using it when they are learning a foreign language. For instance, some speak openly and actively, while some prefer to speak only when it is necessary. Based on this difference the notion of willingness to communicate or WTC was first developed in L1 communication by McCroskey and Richmond and applied to L2 communication by some experts in second or L2 contexts. McIntyre, Clément, Dörnyei and Noels (1998) defined WTC as a state of readiness to engage in L2, the final step of processes that prepare the learner to initiate L2 communication with a specific person at a specific time. Underlying WTC are two key communication-related constructs, communication apprehension and perceived competence (MacIntyre, 1994). Perceived competence refers to the self-evaluation of one's ability to communicate appropriately in a given situation and communication apprehension means the anxiety that people experience in association with real or anticipated communication. In the L2 it is also known as language anxiety (McCroskey & Richmond, 1982). Therefore, factors leading to reducing anxiety and a positive self-image in language learning could ascend one’s willingness to communicate. With respect to the research conducted in the area of language anxiety (Cutrone, 2009; Aydin, 2008; Sook Park, 2010), types of corrective feedback that learners received are considered as a factor that can have an impact on learners’ language anxiety. The impact of different corrective feedback is also discussed directly as MacIntyre and Burns (2007) mentioned corrective feedbacks both as something that increases and as something that decreases students’ WTC, depending on whether it is expected and how it is offered. With respect to the brief review, there is obviously a need for further study on the effect of different corrective feedback strategies on the willingness to communicate of language learners. This research on the impact of immediate and delayed corrective feedback strategies and gender on learners’ willingness to communicate aimed at drawing English language teachers’ attention to the importance of error correction and its effects on WTC. In order to do so, the following research questions were proposed:

Do corrective feedback strategy types have a significant impact on students’ willingness to communicate?

Does gender have a significant impact on students’ willingness to communicate?

Does the interaction between gender and different corrective feedback strategies have a significant impact on students’ willingness to communicate? In order to investigate the above-mentioned research questions empirically, the researcher proposed the following null hypotheses: The corrective feedback strategy types do not have a significant effect on Willingness to Communicate.

Gender does not have a significant effect on Willingness to communicate.

The interaction between gender and different corrective feedback strategies does not have a significant impact on students’ willingness to communicate.

Material and Method

The participants of the present study were 60 adult female and male learners from Kish Foreign Language Institute in Bushehr with the age range of 26 to 42 years old. The participants were selected from among intermediate classes at a language institute in Bushehr. There were 4 groups in this research, each group consisted of 15 learners. Two groups consisted of male learners and two others included female learners. Male and female students were not in the same classes. All the students had the same teacher. The One male group and one female group received immediate corrective feedback and one male and one female group received delayed corrective feedback.

Instrumentation

WTC Questionnaire

The questionnaire employed in this research was based on the WTC questionnaire prepared by MacIntyre et al., (2001). Since this research was designed to be performed in Iranian EFL context, the researcher used a version of WTC questionnaire developed by Ganji (2000). This questionnaire included twelve items, all of which examined the students’ willingness to engage in communication tasks during class time or outside the class. Students were asked to indicate on a scale from 1 to 5 how willing they would be to communicate in various situations (where 1 = almost never willing, 2 = sometimes willing, 3 = willing half of the time, 4 = usually willing, and 5 = almost always willing). In addition, the questionnaire’s reliability was assessed through Cronbach’s Alpha formula. The reliability index of the questionnaire was 0.78.

Procedure

To accomplish the goals of the study, the researcher carried out the following procedures:

The data was collected by using a modified version of the four-part WTC questionnaire, originally developed by McIntyre al. (2001), upon administration of two types of corrective feedback treatments, namely immediate and delayed. Since this research was developed to perform in Iranian EFL context, the researcher used a version of WTC questionnaire originally developed by Ganji (2000). The test was administered to 30 male and female students. Reliability of WTC questionnaire was assessed through Cronbach’s Alpha formula. Four classes of about 15 students at the same level (elementary level) were selected. Before the treatment students answered the questionnaire as pretest. Learners received the treatment for 20 sessions. In each session, about 15 to 20 minutes students were supposed to tell a short story. During this time, one males and one females’ class received immediate feedback and one males and one females’ class received delayed corrective feedback. Both types of feedback, namely
the immediate and delayed feedback were administered according to Ellis (2009) taxonomy of corrective feedback strategies which includes both explicit and implicit corrections. Implicit corrections include recast, repetition, and clarification request and explicit correction consist of metalinguistic explanation, elicitation, paralinguistic signals.

<table>
<thead>
<tr>
<th>Table 1. Ellis (2009) Taxonomy of corrective feedback strategies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implicit Correction</td>
</tr>
<tr>
<td><strong>Input-providing</strong></td>
</tr>
<tr>
<td><strong>Output-providing</strong></td>
</tr>
</tbody>
</table>

In immediate groups, learners were interrupted as soon as they made a mistake. All types of corrective feedbacks were used to correct the students immediately. Examples of immediate feedbacks which were used in classes are as follow:

**Explicit feedbacks**

**Elicitation**
The teacher repeats part of the learner utterance but not the error and uses rising intonation to make learner complete it.

L: I didn’t went yesterday…
T: I didn’t…..?

**Paralinguistic signals**
The teacher uses a gesture or facial expression or a special sign to show that the learner has made an error.

L: they study last weekend.
T: (: zee sound to indicate past)

**Explicit correction**
The teacher indicates a mistake has been made, identifies the error and provides the learners with the correct form.

Learner: in Monday she…..
Teacher: on Monday…not in. We say on Monday not in.

**Metalinguistic explanation**
The teacher provides students with the explanation that refers to the nature of the error.

L: I have eat Chinese food.
T: it is present perfect.

**Implicit feedbacks**

**Recast:**
The teacher uses the content words of the incorrect utterance and changes and corrects the utterance in some way (e.g., phonological, syntactic, morphological or lexical). In other word, Recast could be defined as a reformulation of a learner’s erroneous output into a correct form.

L: He like sport…
T: He likes sport, what else?

**Repetition**
The teacher repeats the learner’s utterance and highlights the error by means of emphatic stress.

L: Have you eat Chinese food?
T: Have you EAT Chinese food?

**Clarification request**
The teacher indicates that he/she has not understood what the learner said.

L: If I go to Canada I studied.
T: what?

**Clarification request**
Learner: She said man key leave…
Teacher: Pardon?

In delayed groups the technique mentioned by Hedge (2000) was employed. When the learners made an error, the teacher waited until the learners’ finished talking about the content. The researcher avoided correcting the errors while the learners were speaking and noted down errors as students spoke and went through them afterwards in different ways. In delayed groups, teachers employed explicit corrective feedbacks. For example, teacher wrote some mistakes or error on the board and asked students to correct them.

**Elicitation**
The teacher repeats part of the learner utterance but not the error and uses rising intonation to make learner complete it.

L: I didn’t went yesterday…
T: I didn’t…..?
Explicit correction
The teacher indicates a mistake has been made, identifies the error and provides the learners with the correct form.
Learner: in Monday she.....
Teacher: on Monday...not in. We say on Monday not in.

Metalinguistic explanation
The teacher provides students with the explanation that refers to the nature of the error.
L: I have eat Chinese food.
T: it is present perfect.

Explicit error corrections:
Learner: in Monday she.....
Teacher: on Monday...not in

At the end of the study, WTC questionnaire was administered again as a posttest to investigate any probable significant differences.

Design
In this chapter, the random selection of the subjects was not possible. Thus, the design which best fitted was quasi-experimental design (Best and Kahn, 2006). There were one dependent variable (WTC) and two independent variables (gender and corrective feedback). Since it was a quasi-experimental design, pretest was given to the students before administering the treatment. Then students received delayed and immediate corrective feedback during sessions mainly on the speaking activities. After 20 instructional sessions, the students took part in the posttest.

Data Analysis
In order to answer the research questions posed in this study, several statistical procedures were used by the researcher. First, the reliability of WTC questionnaire was assessed through Cronbach’s Alpha formula. In the next step, an independent t-test was run to compare the immediate and delayed groups’ mean scores on the pretest of willingness to communicate (WTC). A two-way ANOVA was run to investigate the effect of type of corrective feedback – immediate and delayed – gender and their interaction on the performance of the students on the posttest of WTC. It should be noted that in this study, 0.05 alpha level of significance was chosen for testing the null hypotheses. The results of the study were computed with the 16th version of Statistical Package for the Social Science (SPSS 16) software.

Result
As displayed in Table 2, the mean scores for the immediate and delayed groups on the pretest of WTC were 69.50 and 66 respectively.

<table>
<thead>
<tr>
<th>GROUPS</th>
<th>N</th>
<th>Mean</th>
<th>Std. Deviation</th>
<th>Std. Error Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Immediate</td>
<td>30</td>
<td>69.5000</td>
<td>14.12201</td>
<td>2.57831</td>
</tr>
<tr>
<td>Delayed</td>
<td>30</td>
<td>66.0000</td>
<td>9.82958</td>
<td>1.79463</td>
</tr>
</tbody>
</table>

The t-observed value for comparing the immediate and delayed groups’ mean scores on the pretest of WTC was 1.11 (Table 3). This amount of t-value is lower than the critical value of 2 at 58 degrees of freedom. Based on these results it can be concluded that there was not any significant difference between the two groups’ mean scores on the pretest of WTC. That is to say, the immediate and delayed corrective feedback groups enjoyed the same level of Willingness to Communicate prior to the administration of the treatments.

<table>
<thead>
<tr>
<th>Levene’s Test for Equality of Variances</th>
<th>T-test for Equality of Means</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>F</td>
</tr>
<tr>
<td>Equal variances assumed</td>
<td>2.05</td>
</tr>
<tr>
<td>Equal variances not assumed</td>
<td>1.114</td>
</tr>
</tbody>
</table>

Although in case of balanced groups-designs it is not necessary to check the assumption of homogeneity of variances (Field, 2009), as displayed in Table 2, the Levene’s F of homogeneity of variances is not significant (F = 2.05, P = .15 > .05). That is to say the two groups enjoyed homogenous variances on the pretest of WTC.
Administering the Post-test of WTC
After the treatment which took 20 sessions, the post-test was administered. Next, a two-way ANOVA was run to investigate the effect of type of corrective feedback – immediate and delayed – gender and their interaction on the performance of the students on the posttest of WTC. The F-observed value (Table 4) for the effect of the type of feedback was 11.37 which were higher than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that the two different corrective feedback strategies (delayed and immediate) had a significant impact on students’ willingness to communicate.

Table 4: Two-Way ANOVA for the Posttest of WTC questionnaire by Groups and Gender

<table>
<thead>
<tr>
<th>Source</th>
<th>Sum of Squares</th>
<th>Df</th>
<th>Mean Square</th>
<th>F</th>
<th>Sig.</th>
</tr>
</thead>
<tbody>
<tr>
<td>GROUP</td>
<td>1490.017</td>
<td>1</td>
<td>1490.017</td>
<td>11.375</td>
<td>.001</td>
</tr>
<tr>
<td>GENDER</td>
<td>1430.817</td>
<td>1</td>
<td>1430.817</td>
<td>10.923</td>
<td>.002</td>
</tr>
<tr>
<td>GROUP *GENDER</td>
<td>62.017</td>
<td>1</td>
<td>62.017</td>
<td>.473</td>
<td>.494</td>
</tr>
<tr>
<td>Error</td>
<td>7335.333</td>
<td>56</td>
<td>130.98</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>422497.000</td>
<td>60</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

As shown in Table 5, the delayed feedback group with a mean score of 87.86 outperformed the immediate feedback group on the posttest of WTC (m = 77.90). Therefore, the first null-hypothesis as immediate and delayed corrective feedback strategies do not have any significant impact on students’ willingness to communicate was rejected.

Table 5: Descriptive Statistics for the Posttest of WTC questionnaire by Group

<table>
<thead>
<tr>
<th>GROUP</th>
<th>Mean</th>
<th>Std. Error</th>
<th>95% Confidence Interval</th>
<th>Lower Bound</th>
<th>Upper Bound</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMMEDIATE</td>
<td>77.90</td>
<td>2.09</td>
<td>73.714 - 82.086</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DELAYED</td>
<td>87.867</td>
<td>2.09</td>
<td>83.681 - 92.053</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The F-observed value (Table 4) for the effect of the gender of the students is 10.92. This amount of F-value is higher than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that there was a significant difference between the male and female students’ mean scores on the posttest of WTC. As displayed in Table 6 the male students with mean score of 87.76 outperformed the female students (m = 78).

Table 6: Descriptive Statistics for the Posttest of WTC questionnaire by Gender

<table>
<thead>
<tr>
<th>GENDER</th>
<th>Mean</th>
<th>Std. Error</th>
<th>95% Confidence Interval</th>
<th>Lower Bound</th>
<th>Upper Bound</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEMALE</td>
<td>78.00</td>
<td>2.09</td>
<td>73.814 - 82.186</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MALE</td>
<td>87.767</td>
<td>2.09</td>
<td>83.581 - 91.953</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Therefore, the null-hypothesis as gender does not have any significant impact on students’ willingness to communicate was rejected. The F-observed value (Table 7) for the interaction between the type of feedback and gender of the students is .47. This amount of F-value is lower than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that there was not any significant interaction between the type of feedback and gender of the students on the posttest of WTC. As displayed in Table 7 irrespective of the gender of the students, the delayed feedback group outperformed the immediate feedback group. Therefore, the null-hypothesis stating the interaction between gender and different corrective feedback strategies does not have any significant impact on students’ willingness to communicate was not rejected.

Table 7: Descriptive Statistics for the Posttest of WTC questionnaire Interaction between Groups and Gender

<table>
<thead>
<tr>
<th>GROUP</th>
<th>GENDER</th>
<th>Mean</th>
<th>Std. Error</th>
<th>95% Confidence Interval</th>
<th>Lower Bound</th>
<th>Upper Bound</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMMEDIATE</td>
<td>FEMALE</td>
<td>72.000</td>
<td>2.955</td>
<td>66.080 - 77.920</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MALE</td>
<td>83.800</td>
<td>2.955</td>
<td>77.880 - 89.720</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DELAYED</td>
<td>FEMALE</td>
<td>84.000</td>
<td>2.955</td>
<td>78.080 - 89.920</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MALE</td>
<td>91.733</td>
<td>2.955</td>
<td>85.814 - 97.653</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Graph 1 shows the lack of significant interaction between the gender and different corrective feedback strategies on the posttest of WTC.

![Graph 1: Interaction between Types of Feedback and Gender](image)

The assumption of homogeneity of variances is met in the above two-way ANOVA analysis performed. The Levene’s test of homogeneity of variances is not statistically significant (F = 1.07, P = .36 > .05).

![Table 8: Homogeneity of Variances Test](image)

In addition, students were asked about their preferable time of corrective feedbacks and their reasons. 56.6 percent of students preferred immediate corrective feedback and 43 percent preferred delayed one. 70 percent of female learners chose delayed corrective feedback while only 16.6 percent of male learners favored delayed error correction as their preferred one.

![Table 9: Learners’ preferable time of corrective feedback](image)

The most frequent reason given for preferring immediate correction was the importance of learning to speak English correctly. On the other hand, learners who were in favor of delayed feedback mentioned losing concentration and getting embarrassed as the main reasons make them prefer delayed feedbacks to immediate feedbacks.
Discussion and conclusion

Based on the data analyses, the researcher came up with some results. After conducting the treatment, all four groups of the study were compared based on the results obtained from the posttest. In order to test the first null hypothesis of the study, the participants’ scores in the immediate groups and delayed groups were compared. The results showed The F-observed value for the effect of the type of feedback was 11.37 which is higher than the critical value of 4.01 at 1 and 56 degrees of freedom. Thus, it could be concluded that the treatment was effective enough to make a significant difference between the means of the immediate groups and delayed one. As a result, the delayed feedback group with a mean score of 87.86 outperformed the immediate feedback group on the posttest of WTC (m = 77.90). As MacIntyre et al (2001) and Yashima (2002) pointed out; perceived competence and actual competence were negatively correlated with language anxiety. The results of research by MacIntyre et al (1997) indicated that anxious students underestimate their language proficiency and communicate less than more relaxed students who overestimate their language proficiency. On the other hand, fear of making mistakes and corrective feedback strategies may affect language anxiety and indirectly WTC. Many studies on the impact of corrective feedback strategies on students’ anxiety were conducted. (Zgutowicz, 2009; Cutrone, 2009; Aydin, 2008; Worde, 2003). It is pointed out that the reason learners do not participate in the classroom activities is the fear of committing verbal errors (Young 1991). It is shown that learners are afraid of making pronunciation errors in classroom (Price 1991). Aydin (2008) indicated that EFL learners suffer from language anxiety and fear of negative evaluation. Furthermore, fear of negative evaluation itself was a strong source of language anxiety. In another study run by Worde (2003), error correction was considered as anxiety-provoking by the participants. In this study Students reported that they got disturbed when teachers began to reprimand them for making errors. Students mentioned becoming frustrated when the teacher corrected the error before they completely gave a response. The unnatural classroom procedures, for example teachers’ error correcting methods and the way teachers interact with students, are all ways that may arouse students’ anxiety. As it was mentioned, regarding delayed and immediate feedback strategies, students who participated in this study were asked about their preferable corrective feedback. Despite the fact that 56.6 percent of the students preferred immediate corrective feedback to delayed corrective feedback, the result of the research showed that delayed groups outperformed the immediate groups on the WTC questionnaire. It is worth noting that most of the students who were in favor of immediate feedback explained that it is important for teachers to correct students’ mistakes in a way that learners do not get ashamed or embarrassed. Cutrone (2009) believed that while students may say on a conscious level that they would like to be corrected strictly, their anxious reactions indicate otherwise. Curtone (2009) explained that overt error correction often inhibits students from expressing themselves freely and can lead to high levels of anxiety. In addition, the most frequent reason given for preferring immediate correction was the importance of learning to speak English correctly. It is possible that learners who preferred immediate feedback might have high levels of perfectionism. Gregersen and Hurwitz (2002) found that some students’ language anxiety may root in their perfectionist tendencies. They concluded that anxious students share many similar expressions with perfectionists. Therefore, anxious learners were not easily satisfied with their performances and had a higher level of concern over the mistakes they made. They believed that when perfectionist learners are corrected consistently, they may perceive themselves as less competent and show a decrease in their WTC. Researcher did not find any studies related to the impact of corrective feedback strategies on learners’ WTC as a trait-like behavior. However, the result of the research is in favor of the studies conducted by McIntyre on situational WTC. McIntyre (2011) found that adolescent immersion students would enjoy speaking to their teachers if the teachers were not perceived as too critical or focused on correcting every mistake. The implication seems to be that if the other presentiations were excellent, or if no other presentations were available for comparison, WTC would have been lowered by the mistakes the students made. The available comparisons with others allowed the student to experience a decrease in the feelings of relative incompetence, which can lead to enhanced state self-confidence. If the available comparisons leave a student feeling less competent than those around her or him, they can become unwilling to communicate, even if they are confident in their ability. Another research conducted by McIntyre (2007) indicated that several Anglophones felt unwilling to communicate because they felt they were being analyzed and evaluated by interlocutors, especially for accent and grammatical errors. On the other hand, there are studies with regard to the desire to communicate. mistakes and corrective feedbacks. Jamshidnejad (2011) believed that learner’s perception of others is one of the main factors constructing the communication process in the target language. Others are mainly teachers, classmates and friends as interlocutors inside and outside the classroom. The fear of losing face in front of others is one of the sources of problems in EFL oral communication. Face is still of great importance to most EFL contexts such as the Far East and the Middle East. Saving face or not wanting to get embarrassed by making mistakes prevents many students from speaking (Jamshidnejad, 2011). The embarrassment caused by any language imperfection in front of others can enhance negative feelings in EFL learners and affect their self- concept and confidence. Language teachers are most important others in EFL communication. EFL speakers’ perception of their errors and their teachers’ reactions to those errors in class activities can also discourage EFL learners from speaking. If the learners who believe they must speak a language with a perfect accent and grammatically accurate sentences receive constant correction of their mistakes, they may feel foolish in front of others. However, McIntyre (1994) hypothesized that communication apprehension and perceived competence would be the causes of WTC when introversion would be related to both communication apprehension and perceived
competence, and self-esteem would be related to communication apprehension. The model suggests that people are willing to communicate when they are not apprehensive about communication and when they perceive themselves as capable of communicating effectively. To test the second null hypothesis, researcher compared the mean score of male and female students on WTC posttest. The F-observed value for the effect of the gender of the students is 10.92. This amount of F-value was higher than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that there was a significant difference between the male and female students’ mean scores on the posttest of WTC. The male students with mean score of 87.76 outperformed the female students with respect to their WTC. This finding is not in accordance with the result of some previous research. In a sample of Canadian adolescents, McIntyre et al (2002) found combined English and French WTC to be higher among girls than among boys. Smith (1997) showed that adolescent girls engaged in conversation more frequently than did adolescent boys. He suggested that the girls may be higher in WTC than the boys. However, McIntyre et al (2004) pointed out that there was some evidence suggesting that patterns of WTC across different age groups are likely to be different in men and women. Males appear to increase in WTC as they grow toward adulthood, and females may show a parallel decrease in WTC but McIntyre and Donovan (2004) found no significant differences in WTC between men and women in either the high school or university group. But McIntyre (2004) stated the fact that the elevated communication apprehension and lower self-perceived competence observed in the university women might, over time, produce sex differences in WTC that disadvantage women. Moreover, in his study, Scold (2008) found that Boys were the most frequent users of English outside the classroom, while the girls were the ones who used English the least outside the classroom. The results of this study is not generalizable (due to few participants and sampling), but this difference may be rooted in differences in some personality traits among Iranian males and females which are related to WTC. For instance, as Burgeon (1976) argued a person with low self-esteem is unwilling to communicate because they may perceive that others negatively evaluate their efforts to communicate. McIntyre (1999) claimed that students with high self-esteem showed a high level of perceived competence, which led to a high level of WTC. There are studies (Asadi, 2010; Zeinvand, 2006; Nasiri, 2000; Zare, 1998) which indicated the differences between the self-esteem of Iranian men and women. In a research done by Asadi (2010), a significant relationship between self-esteem and gender was found. Males were higher on self-esteem than females. Zeinvand (2006) studied the relation between self-esteem, social support and student’s educational progress in a high school in Iran. The data analysis showed no significant relationship between self-esteem and academic achievement. However, the research depicted the significant differences in boys and girls. The study revealed that boys enjoyed higher self-esteem than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that there was not any significant interaction between the type of feedback and gender of the students on the posttest of WTC. The F-observed value for the effect of the gender of the students is 10.92. This amount of F-value was higher than the critical value of 4.01 at 1 and 56 degrees of freedom. Based on these results it can be concluded that there was not any significant interaction between the type of feedback and gender of the students on the posttest of WTC. Although most of male learners in this study asserted that they would prefer immediate corrective feedback, the results indicated the same impact of delayed and immediate corrective feedback on male and female learners.

References
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