### T.C.

### Mersin Üniversitesi Eğitim Bilimleri Enstitüsü Yabancı Diller Eğitimi Ana Bilim Dalı İngiliz Dili Eğitimi Bilim Dalı

# SEMANTIC PROSODIC ANALYSIS OF THE TEXTS WRITTEN IN ENGLISH AND TURKISH BY MERSIN UNIVERSITY ENGLISH LANGUAGE TEACHING DEPARTMENT STUDENTS IN TERMS OF DIFFERENT VARIABLES

### YÜKSEK LİSANS TEZİ

**Fatma HAS** 

Mersin, 2014

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Danışman

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Mersin, 2014

### Eğitim Bilimleri Enstitüsü Müdürlüğü'ne,

Bu çalışma jürimiz tarafından Yabancı Diller Eğitimi Anabilim Dalında YÜKSEK LİSANS TEZİ olarak kabul edilmiştir.

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Onay

Yukarıdaki imzaların, adı geçen öğretim üyelerine ait olduğunu onaylarım.

Prof Dr. Yilksel KALES

Englis Middica

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### ÖZET

### MERSİN ÜNİVERSİTESİ İNGİLİZCE ÖĞRETMENLİĞİ BÖLÜMÜ ÖĞRENCİLERİNİN İNGİLİZCE VE TÜRKÇE YAZDIKLARI AKADEMİK METİNLERDEKİ SÖZCÜKLERİN ANLAMSAL BÜRÜN GÖRÜNÜMLERİNİN ÇEŞİTLİ DEĞİŞKENLER AÇISINDAN İNCELENMESİ

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### 197 Sayfa

Çalışmanın amacı daha önce bürün görünümleri ıspatlanmış (Berber Sardinha, 2000; Wei, 2002; Xiao & McEnery, 2006; Huntson, 2007; Sadeghi, 2009 vb.) happen, cause, bring about, create, effect, provide, because of ve thanks to yapılarının Mersin Üniversitesi İngilizce Öğretmenliği bölümü öğrencilerinin yazdığı 606 İngilizce ve 579 Türkçe metinde anlamsal bürün görünümlerini bulmaktır. Diğer amaçlar cinsiyet, sınıf, grup ve metin türü değişkenlerine göre anlamsal bürün görünümü kullanımının ve bununla metin bağdaşıklığı oranının betimlenmesidir. Çalışmada özel bir derlem oluşturulmuştur. AntConc 3.3 yardımıyla tüm eşdizimler Xiao ve McEnery'nin

(2006) yaptığı gibi manuel incelenmiştir. Sınıflama Stubbs (1995 akt. Ebeling, 2013)'ın çalışmasındaki gibi yüzdelik ifadelerle belirtilmiştir. Yeni eklenen kelimelerin İngilizcede anlamsal bürün görünümleri açısından nasıl kullanıldığına bakmak için anadil konuşanlarının yazılı ve sözlü metinlerini içeren BNC referans olarak alınmıştır. Çalışmanın bulguları *happen - olmak* dışındaki hedef kelimelerin önceki çalışmalara paralel olarak her iki dilde de aynı anlamsal bürün görünümüne sahip olduğunu göstermiştir. Ayrıca bulgular doğru anlamsal bürün görünümü kullanımının metin içi bağdaşıklığı artıracağı yönündedir.

<u>Anahtar Kelimeler:</u> Anlamsal bürün, eşdizim, metin bağdaşıklığı, öğrenici derlemi, Türkçede anlamsal bürün

### ABSTRACT

### SEMANTIC PROSODIC ANALYSIS OF THE TEXTS WRITTEN IN ENGLISH AND TURKISH BY MERSIN UNIVERSITY ENGLISH LANGUAGE TEACHING DEPARTMENT STUDENTS IN TERMS OF DIFFERENT VARIABLES

### Fatma HAS

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This study aims to reveal semantic prosodic words decided before (Berber Sardinha, 2000; Wei, 2002; Xiao & McEnery, 2006; Huntson, 2007; Sadeghi, 2009 etc.) happen, cause, bring about, create, effect, provide and two new because of and thanks to both in 606 English and 579 Turkish paragraphs by the students of Mersin University ELT Department. The other aims are to find out SP types in terms of gender, grade, group and text types, and to decide text coherence and cohesion in terms of SP. A special corpus is designed. With Antconc 3.3, all occurrences of target words are analyzed with naked eye as Xiao and McEnery (2006) did. Then, it is decided how frequent each type of SP is used in percentages as Stubbs (1995 cited in Ebeling, 2013) did. For the new words in English, BNC is used as a reference. The study shows if there are more than one equivalent of a word in another language, the knowledge of SP may help

choosing the best one. Also, appropriate semantic prosodic use may help to produce coherent and cohesive texts.

**<u>Keywords</u>**: Semantic prosody, collocation, text coherence, learner corpus, semantic prosody in Turkish

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APPENDIX D: Sample Cause-Effect Texts in English

APPENDIX E: Sample Narrative Texts in English

APPENDIX F: Sample Opinion Texts in English

### LIST OF ABBREVIATIONS (In Alphabetical Order)

**BNC** : British National Corpus

**CALL** : Computer Assisted Language Learning

**CLEC** : Chinese Learners English Corpus

**COCA** : Corpus of Contemporary American English

**CEF** : Common European Framework

**DDL** : Data Driven Learning

**EFL** : English as a Foreign Language

**ELT** : English Language Teaching

**ESL** : English as a Second Language

**ESP** : English for Specific Purposes

**F** : Female

f: frequency

**ICLE** : International Corpus of Learner English

JDEST : Jiao Da English for Science and Technology

L1 : First Language

L2 : Second Language

M : Male

MI : Mutual Information

**SLA** : Second Language Acquisition

**SP** : Semantic Prosody

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### INTRODUCTION

When one thinks about learning a foreign language, it is necessary to have enough proficiency in four basic skills which are reading, writing, listening and speaking. But one thing ignored about a language is its vocabulary (Nation & Carter, 1989). "Vocabulary, which is the basic material of the language, is, of course, of crucial importance in expressing ideas and thoughts when communicating" says Xia (2010). Also, Wu (2009) sees vocabulary as a tool of thought, self- expression, translation and communication. In 1976, Wilkins states that one can express few things without grammar, but without vocabulary s/ he can describe nothing (cited in Xia, 2010; Wu, 2009). At that point, Wu (2009) gives a good example: "Without the acquisition of vocabulary, that is equal to that a capable housewife feels it difficult to cook porridge without rice". (p. 131)

Vocabulary acquisition is the largest and most important task facing the language learner (Swan & Walter, 1984 cited in Shejbalova, 2006), and ability to communicate in a foreign language necessitates more than solely its grammar and semantic knowledge (Sadeghi & Panahifar, 2013). According to Öztürk (2006), words are labels for concepts, and teaching word meaning is essentially teaching context for given words (Antonacci & O'Caalghan, 2012). Thinking vocabulary is more than a list of words (Hackman, 2008), Carter (1998) and McKay (1980 cited in Zhang, 2010a) state that knowing a word mainly involves knowing how to use the word syntactically, semantically and pragmatically. Richards (1976) and Nation (2001 cited in McCarten, 2007) gives a list of different things learners need to know about a word before one can say that s/ he has learned it. This list includes the meaning(s) of the word, its spoken and written forms, what "word parts" it has (e.g., any prefix, suffix, and "root" form), its grammatical behavior

(e.g., its word class, typical grammatical patterns it occurs in), its frequency, connotations and collocations (p. 18).

Moreover, Nation (2005) claims that learners should know the *learning burden* of a word. As to him, three things about a word should be taught: meaning (form and meaning, concept and referents, associations), form (spoken form, written form, word parts) and use (grammatical functions, collocation, constraints of use). Additionally, even from elementary level, it is important to teach not just single words but also larger chunks such as phrases, expressions, or collocations (Sökmen, 1997).

As researchers state above, collocation is an important part of a word. The term collocation, which is dealt with in this study, is defined in many different ways according to the view of researchers adopted. First approach is phraseological approach which defines collocation as a type of word combination in a certain grammatical pattern (Cowie, 1981 cited in Gazali, 2006). The other approach is frequency- based approach which Nesselhauf (2005) states in this approach,

a collocation is considered as the co-occurrence of words at a certain distance, and a distinction is usually made between co-occurrences that are frequent (or more precisely, more frequent than could be expected if words combined randomly in a language) and those that are not. (p. 12)

On the other hand, Akıncı (2009) finds the frequency-based approach has some deficiency in terms of semantic relationship between the elements of a collocation, which is an important factor to decide whether they constitute a collocation or not. So, in the study of Martynska (2004), a semantic approach is added to examine collocations.

According to Ahmadian, Yazdani and Darabi (2011) "In the last few years, much research has been focused on some specific uses of collocations". Some corpus linguists such as Sinclair (1991), Stubbs (1995) and Hoey (2003 cited in Ahmadian et al., 2011) provide some instances about near synonyms having different collocational behaviors in different connotations; for instance, *cause* death but *bring about* happiness, which they call this relation as Semantic Prosody (SP).

SP is an aura of meaning with which a word or phrase is imbued by its collocates, which means that collocates frequently occurring in the vicinity of a word or phrase will have 'shaped' that word's semantic aura in the mind or expectations of the native speaker (Milojkoviç, 2013).

The notion of SP in this study can be defined as Louw did in 1993 since he states the main functions of SP clearly. As to Louw (1993 cited in Stewart, 2010), "Semantic prosody refers to a form of meaning which is established through the proximity of consistent series of collocates" adding the main function of these collocations is to express the hidden attitude of its speaker or writer. Then, in 1995, Stubbs (cited in Guo et al., 2010) states that there are three kinds of SP, and this classification is chosen because it is the most widely used one in many studies (Berber Sardinha, 2000; Wei, 2002; Stefanowitsch, 2003; Tsui, 2004; Wang & Wang, 2005 cited in Ahmadian et al., 2011; Xiao & McEnery, 2006; Huntson, 2007; Sadeghi, 2009; Zhang, 2010b; Louw & Chateau, 2010; Yang, 2011, Ebeling, 2013 etc.). If a node word has collocations with negative semantic characteristics, it has negative SP. If the word has positive collocations, it has positive SP, and finally if a node word attracts both positive and negative collocations, then it has neutral or mixed SP. When deciding SP, it is important for a word to co-occur typically with other words, as in frequency- based approach, in addition to belong to a particular semantic set (Huntson & Francis,

2000 cited in Stefanowitsch, 2003). So, co-occurrence and semantic environment of collocations in a pragmatic framework are two important factors for SP (Carmen, Cubillo, Belles-Furtuno & Gea-Valor, 2010).

SP has the power to create a bridge between reader and writer or listener and speaker by adding extra meanings to a text or speech (Berber Sardinha, 2000). In order to avoid inadequacies, the language learner should have enough knowledge about SPs in target language, so that one can realize whether the chosen collocations are suitable connotationally (Louw, 2008). "Native speakers' unconscious knowledge of collocations is essential component of their idiomatic and fluent use" says Stubbs (2001 cited in Gyllstad, 2002). Also the difference between native speakers and L2 learners can be attributed to collocational knowledge (Shei & Pain, 2000). Moreover, Nation (2000) suggests that the improvement in collocational competence will help language learners gain native-like fluency, and for L2 learners and teachers, a big challenge in learning a word lies in mastering its pragmatic function (Zhang, 2008), which is related to its SP (Partington, 1998; Sinclair, 1999 cited in Sadeghi, 2009). Common inappropriate word choice is because of neglecting semantic prosodic features of the words (Wei, 2006 cited in Zhang, 2009; Xiao & McEnery, 2006).

### **Problem Statement**

When studying on words in a foreign language, it is impossible to think them out of the context they are in (Taşıgüzel, 2004). The words in a context create a semantic harmony (Jones, 2012), and for an EFL learner, it is important to read between the lines, and communicate fluently using appropriate collocations for the words chosen like a native speaker of that language. Oster and Lawick (2008) state that "[F]ailure to meet the target language conventions

may lead to unintended awkwardness" (p. 333). SP is a specific use of collocations as Ahmadian et al. (2011) states; however, researches show that EFL learners are not aware of even the basic correct use of collocations in English whereas native speakers do this naturally (Phoocharoensil, 2011). Maybe, this is because of that both language learners and teachers do not give importance to corpus- based studies for studying firstly on collocations, and then SPs of words. While teaching some vocabulary items, teachers just teach their denotational meanings (Tsui, 2004), whereas in dictionaries near synonyms have similar meanings although in fact, they usually differ in their collocational behaviors (Zhang, 2010a), and that truth makes us think twice about the importance of having the knowledge of SP. Moreover, little work has been done on languages other than English and still less work has been undertaken contrasting the collocational behavior and SP of words in different languages (Xiao & McEnery; 2006; Ebeling, 2013). Furthermore, there are only a few examples about SP (Yıldız, Öz & Kabakçıoğlu, 2009; Aksan, Duran, Ersen, Hızarıcı, Korkmaz, Sever & Sezer, 2008; Aygül & Kurtoğlu, 2011) in Turkish language which examine the synonyms or near synonyms in Turkish but not the ones discussed in the present study.

### Aims of the Study

There are three aims of the present study. First aim is to reveal the use of semantic prosodic words which are decided before such as *happen*, *cause*, *bring about*, *create*, *effect* and *provide* by some researchers (Berber Sardinha, 2000; Wei, 2002; Stefanowitsch, 2003; Tsui, 2004; Wang & Wang, 2005 cited in Ahmadian et al., 2011; Xiao & McEnery, 2006; Huntson, 2007; Sadeghi, 2009; Zhang, 2010b; Louw & Chateau, 2010; Yang, 2011, Ebeling, 2013 etc.) with their

Turkish equivalents *olmak*, *neden olmak*, *yaratmak*, *etki*, and *sağlamak* both in English and Turkish paragraphs written by the students of Mersin University ELT Department in a cross-linguistic perspective. At this stage, two new phrases, *because of - yüzünden* and *thanks to- sayesinde* will be tried to be analyzed in terms of SP. The second aim is to find out whether the SP types of words have any differences in use in terms of gender, grade, group and text types. Third aim of the present study is about whether the students can use SP effectively in order to produce coherent texts.

### The Significance of the Study

Language is a tool for communication (Parikh, 2001; Semin, 1998). In order to have native like fluency, not only collocational knowledge but also the knowledge of SP is crucial. Possible results of this study can indicate how Turkish students use SP, and how they provide a coherent and cohesive text if there are some deficiencies in the knowledge of semantic prosodic words. Moreover, the findings of this study can light the way for language instructors and teachers about teaching vocabulary items not on their own but with the collocations they are used within a semantic framework, that is, with their semantic prosodies.

This study is significant in two ways. First one is that in the present study, a specialized corpus composed of three types of paragraphs in English and Turkish written by Turkish students majoring in Mersin University ELT Department is used to analyze SPs of the words. Secondly, this cross-linguistic study of SP consists of texts both in English and Turkish languages, which is supposed to make this research unique, since it has not been come across such a

study looks for semantic prosodic words in English and their Turkish equivalents although much effort is made to find one.

Finally, this study is thought to be the first important step of a tall SP ladder in Turkey. There is much to add on it. Researchers, curriculum developers or instructors in Turkey realizing the importance of the knowledge of SP can take this study further and so the implications of such studies may be great for the students growing within Turkish educational curriculum.

### **Research Questions**

Parallel with the aims of the study, the following research questions form the basis of the study:

- 1. How is the semantic prosodic appearance of the words analyzed within the scope of this study in English and Turkish written texts produced by the students majoring in Mersin University ELT Department?
- 2. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of different variables?
  - 2. 1. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of gender?
  - 2. 2. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of grade?

- 2. 3. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of group?
- 2. 4. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of text type?
- 3. Do the students produce coherent texts by using the semantic prosodic features of the target words effectively?

### **Definitions of Terms (In Alphabetical Order)**

**Collocation:** A collocation is a combination of two or more words which frequently occur together (O'Dell & McCarthy, 2008). Moreover, as to Halliday and Hasan (1976), collocation refers to lexical cohesion "that is achieved through the association of lexical items that regularly co-occur" (p. 284).

**Concordance:** A concordance is a line that presents every instance of a selected word or phrase in the center of computer screen with the words that come before and after it to the left and right (Huntson, 2002)

**Connotation:** Connotation is a term usually used with reference to the associative, attitudinal, evaluative, emotive meaning of a single-word item (Gabrovsek, 2007).

**Corpus:** A corpus is a large, principled collection of naturally occurring examples of language stored electronically (Bennett, 2010).

**Corpus- linguistics:** Corpus linguistics is a whole system of methods and principles of how to apply corpora in language studies and teaching / learning (McEnery, Xiao & Tono, 2006 cited in Taylor, 2008).

**Denotation:** Denotation is the literal definition or dictionary definition of a selected word (Klein, Salow, and Christiansen, 2000).

**Node word:** According to Huntson (2002), the selected word appearing in the center of the screen is known as the node word.

**Semantic Prosody:** As Louw (1993) states "semantic prosody refers to a form of meaning which is established through the proximity of consistent series

of collocates often characterizable as positive or negative and whose primary function is the expression of the attitude of its speaker or writer toward some pragmatic situation".

**Pragmatics:** Pragmatics deals with how speakers use language in ways which cannot be predicted from linguistic knowledge alone (Aitchison, 1999).

### **CHAPTER I: REVIEW OF LITERATURE**

Semantic prosody (SP) is an important concept in language learning which attracts researchers' attention in last years. In this chapter, firstly different definitions of the term SP are presented in order to review different points of view about the notion. Also, the classifications of SP are handled so as to decide the semantic prosodic features and kinds of some words. Then, the significance of SP in terms of language teaching is reviewed taking into consideration the ideas by different researchers. Also, SP has different uses such as ironic and insincere expressions, and advertisement field.

Some researchers give importance to pragmatic feature of SP. Different views about SP and pragmatics are mentioned. SP is also important for in text cohesion and coherence, which will be stated in this chapter. Then, some related studies in just English language and cross-linguistic studies are summarized in order to give the basic steps of such studies. Finally, the term learner corpora and its role in language teaching are discussed in last section of this chapter since this study includes a kind of corpus analysis in order to decide how participants of this study use some words in their texts and what implications it brings for the area of language teaching.

### I. 1. Definitions of Semantic Prosody

Dilts (in Gries, Wulff & Davies, 2010) states that the notion of semantic prosody is not new (its earliest form can be found in Sinclair, 1987), but it has been of considerable interest lately (e.g. Partington, 2004; Whitsitt, 2005; Xiao and McEnery, 2006). Despite this interest, there is little agreement on a definition of semantic prosody to date. So, semantic prosody is defined in many ways by

many corpus linguists. It was originally an idea of Sinclair's in 1987, though he did not use the term as such when he first discussed it (Stewart, 2010). In 1993, Louw creates the term *semantic prosody* and states that it is the consistent aura of meaning with which a form is imbued by its collocates (Stewart, 2010; Ahmadian, Yazdani & Darabi, 2011; Stefanowitsch, 2003), also adding

semantic prosody refers to a form of meaning which is established through the proximity of consistent series of collocates often characterizable as positive or negative and whose primary function is the expression of the attitude of its speaker or writer toward some pragmatic situation. (p. 8)

Semantic prosody is a way to realize there are habitually associated lexical items while speaking English (Louw, 1993; Siepmann, 2005, Sinclair, 1991; Stubbs, 1995 cited in Zhang, 2009). Sinclair (1999) makes a definition and states when the usage of a word gives an impression of an attitudinal or pragmatic meaning, this is called a *semantic prosody* (cited in Stefanowitsch, 2003). "[A] word may be said to have a particular semantic prosody if it can be shown to cooccur typically with other words that belong to a particular semantic set" Hunston and Francis (2000 cited in Stefanowitsch, 2003) say. Moreover, Partington (2004 cited in Stewart, 2010) states that SP is defined as a type of evaluative meaning which is spread over a unit of language which potentially goes well beyond the single orthographic word and is much less evident to the naked eye. SP is a kind of semantic overflow occurring in the syntactic combination which is a special kind of selection restriction in which the collocates demands a semantic harmony (Yu & Cai, 2009). Ping-Fang and Jing-Chun (2009 cited in Ahmadian et al., 2011) define semantic prosody as the associative meaning resulting from its collocates and is partially recorded in English Learners' Dictionaries, and argue that semantic prosody, which is a kind of semantic overflow happening in the

syntactic combination, is one specific part of restricted selections, in which a semantic harmony is needed to keep the node words which fulfills the demands of collocates.

In Firth's (1957 cited in Kennedy, 2003) view, the term prosody traditionally refers to 'phonological coloring' which goes beyond segmental boundaries. Another researcher, Partington (1998 cited in Zhang, 2009; Stefanowitsch, 2003) defines SP as the spreading of connotational coloring beyond single word boundaries (p. 68). Zhang and Ooi (2008 cited in Ahmadian et al., 2011), similar to Partington's view, define semantic prosody as an abstract attitudinal, nuanced meaning or prosody which, in the sequence of the words, colors the selection of the forms. Sardinha (2000 cited in Ahmadian et al., 2011) also looks at semantic prosody as relating integrally to the connotation of lexical items in a semantic field. Both in Partington (1998) and Sardinha's (2000) definitions, SP is more strongly associated with connotation.

According to Sinclair (1996, 1998) and Stubbs (2001), semantic prosody is a further level of abstraction of the relationship between lexical units: collocation (the relationship between a node and individual words), colligation (the relationship between a node and grammatical categories), semantic preference (semantic sets of collocates), and semantic prosody (affective meanings of a given node with its typical collocates) (cited in Xiao and McEnery, 2006).

Stubbs (1995 cited in Zhang, 2009) and Hunston (2002 cited in Zhang, 2009) expand the notion of semantic prosody by suggesting that in addition to collocating with positive or negative groupings of words, lexical items can also collocate with semantic sets. Huntson (2002) states that a word may be said to have a particular semantic prosody if it can be shown to co-occur typically with other words that belong to a particular semantic set (cited in Zhang, 2009).

Furthermore, according to Huntson (2007 cited in Uçar & Kurtoğlu, 2011; Ebeling, 2013) semantic prosody refers not to simple co-occurrence but to the consistent discourse function of the unit formed by a series of co-occurrences: the 'unit of meaning'.

### I. 2. Classifications of Semantic Prosody

Stubbs (1996) makes a classification of semantic prosody stating that some words have a predominantly negative prosody, a few have a positive prosody, and many words are neutral in this respect. If the collocates that a node word attracts are mostly of strong negative semantic characteristics, the node word bears a strong negative prosody. If the collocates are mainly positive words, then the node word is endowed with a positive prosody. If both positive and negative collocates exist in the context, the node word can be said to bears a neutral or mixed prosody (cited in Guo et al., 2011).

Moreover, Louw (2008) claims that negative semantic prosodies are much more frequent the positive ones. Also, Stubbs (1995 cited in Ahmadian et al., 2011) argues that although negative prosodies are probably more common, positive prosodies also exist. He provides the example *causing work* which usually means bad news, whereas *providing work* is usually a good thing.

Partington (2004 cited in Zhang, 2010) classifies SP into favourable, unfavourable and neutral prosodies. A pleasant or favourable affective meaning is labelled as positive while an unpleasant or unfavourable affective meaning is judged as negative. When what is happening is completely neutral, or the context provided no evidence of any semantic prosody, the instance is labeled as neutral,

which is in fact carries the same meaning with Stubb's (1996, cited in Nelson, 2006; Guo et al., 2011) classification.

In their study, Xiao and McEnery (2006) and Zhang (2009) give a list of the words whose semantic prosodic features have been decided before.

Table 1

Examples of Semantic Prosodies

| Researcher                | Negative Prosody   | Positive<br>Prosody | Neutral<br>Prosody |
|---------------------------|--------------------|---------------------|--------------------|
| Sinclair (1991)           | break out          | 1 1030 <b>u</b> y   | 11030dy            |
| Silician (1991)           | happen             |                     |                    |
|                           | set in             |                     |                    |
| Louw (1993, 2000)         | bent on            | build up            |                    |
| Louw (1993, 2000)         | build up           | (transitive)        |                    |
|                           | (intransitive)     | (transitive)        |                    |
|                           | END up verbing     |                     |                    |
|                           | GET oneself verbed |                     |                    |
|                           | a recipe for       |                     |                    |
|                           | utterly            |                     |                    |
|                           | symptomatic of     |                     |                    |
| Stubbs (1995, 1996,       | accost             | provide             | create             |
| 2001a, 2001b)             | cause              | career              | effect             |
| 20014, 20010)             | fan the flame      | reason              | Ciicci             |
|                           | signs of           | reason              |                    |
|                           | underage           |                     |                    |
|                           | teenager(s)        |                     |                    |
|                           | effects            |                     |                    |
|                           | break out          |                     |                    |
|                           | happen             |                     |                    |
|                           | affect             |                     |                    |
| Partington (1998)         | commit             |                     |                    |
| 2 ( )                     | peddle/ peddler    |                     |                    |
|                           | dealings           |                     |                    |
| Hunston (2002)            | sit through        |                     |                    |
| Wei (2002)                | Cause              | Career              | probability        |
| ,                         | incur              |                     | 1                  |
|                           | utterly            |                     |                    |
|                           | <b></b>            |                     |                    |
| Schmitt and Carter (2004) | bordering on       |                     |                    |

## I. 3. Significance of Semantic Prosody for Language Teaching

Firth (1957 cited in McKay, 1980; 1968 cited in Durrant, 2008) states that you shall know a word by the company it keeps and knowing a word mainly involves knowing how to use the word syntactically, semantically and pragmatically. Learning individual words and their meanings does not suffice to achieve great fluency in a second language (Wong & Wong, 2005 cited in Ahmadian et al., 2011). According to Altıkulaçoğlu (2010) "Collocations have great importance in a native speaker's competence. Thus, these words are of crucial importance to foreign language learners in the process of using the target language naturally". According to Ahmadian et al. (2011), knowing the way words combine into chunks (collocations) characteristic of the language, as well as being aware of the conditions of semantic prosody is necessary. Awareness of semantic prosody can be greatly beneficial in helping language learners understand how to use lexical items appropriately.

Stewart (2010) finds SP crucial because this pragmatic function very often constitutes the speaker's reason for making the utterance. Also, Sinclair (1998 cited in Stewart, 2010) points out that SP constitutes the evidence of the occurrence of the item as a whole, while the other elements are optional. In the same way, it is suggested by Zhang (2010a) that the knowledge for SP which is often hidden from human intuition should be transferred to second language learners with the help of corpus linguistics. Therefore, a DDL approach to learn or teach lexis in context should be proposed so that learners could be aware of the semantic prosodic features of a word. Then, there will be fewer occurrences of in inappropriate SP and unusual collocation in the learners' English. Moreover, the knowledge of SP can also provide insight into the teaching of vocabulary, especially near synonyms. In essence, near synonyms are identical or similar in

denotational meaning but they usually differ in their collocational behaviors and SPs.

Collocations and idioms are of the greatest importance to the language learner; one of the things that distinguishes an advanced learner's language from that of a native speaker is that advanced learners often manifest grammatical correctness but collocational inappropriateness (Hoey, 2003 cited in Zethsen, 2006). So, according to Zethsen (2006) "[t]he student must first and foremost be made conscious of the phenomenon of semantic prosody and of the concept of extended lexical units which it entails". Partington (1998 cited in Zethsen, 2006) points out that information on SP is particularly important for non-native speakers as they are less proficient to see the hidden intentions of the text producer than native speakers.

Zhang (2009) states three implications of corpus based studies of SP for ESL / EFL vocabulary. Awareness of SP not only will be highly useful in interpreting a text producer's hidden attitudes, but will also help language learners understand how to use lexical items appropriately. For vocabulary learning, therefore, ESL / EFL learners should have enough knowledge about not only a lexical item's spelling, meanings, and grammatical features, but also its SP. Secondly, SP should be integrated into ESL / EFL vocabulary teaching to help develop language learners' communicative competence. According to Wang and Wang (2005) and Wei (2006 cited in Zhang, 2009) ESL / EFL students rarely realize the SP of a lexical item when learning it, and often make semantic prosodic errors in communication because of two reasons: One is unawareness of ESL / EFL instructors about SP and concentrate on denotational meaning rather than SP of a word in teaching process. The second one is that inappropriate semantic prosodic information in ESL / EFL textbooks or bilingual dictionaries can mislead language learners. Therefore, "vocabulary teaching needs to take

account of semantic prosody" (Hunston, 2002, p. 142). So he advises to educate ESL / EFL teachers, helping them understand the notion of SP and its importance in vocabulary teaching.

Xiao and McEnery (2006) stress the importance of cross-linguistic SP studies for vocabulary teaching in L2. When there are different SPs of a word in two languages, and when teachers have this knowledge,

they can compare the collocational behavior and SP preference of near synonyms in L1 and their close translation equivalents in L2, and make learners aware of L1–L2 differences, this should considerably reduce the number of errors from L1–L2 SP differences. (Xiao & McEnery, 2006, p. 126)

Furthermore, since some synonyms have different features in their collocational behavior and SPs, teaching vocabulary in context is the best way for ESL / EFL teaching.

## I. 4. Different Uses of Semantic Prosody

As it mentioned before, Louw (2000, cited in Stewart, 2010) claims that the primary function of SP is the expression of the attitude of its speaker or writer towards some pragmatic situation. A secondary, though no less important attitudinal function of SPs is the creation of irony through the deliberate injection of a form which clashes with the prosody's consistent series of collocates or the expression of a hidden negative attitude on the part of the speaker / writer (Louw 1993; Bublitz 1995, 2002 cited in Bednarek, 2008).

In the same way, Milijkoviç (2013) states that "Sometimes, however, native speakers break prosody patterns". Louw (1993, cited in Milojkoviç, 2013) claims that this is due either to irony (when intentional) or insincerity (when

inadvertent). Louw's example of intentional irony is the description of academic conference-goers as being bent on self-improvement (in the novel Small World [Lodge, 1984]). The example of inadvertent insincerity is the word 'symptomatic' used by the Director-General of the British Council, on a visit to Harare, while praising the University of Zimbabwe on Zimbabwe's national television: "I mean, it's symptomatic of the University of Zimbabwe which has such a high reputation that there are fifteen links between departments in the university here and equivalent departments in all sorts of institutions, universities, polytechnics in Britain" (Bednarek, 2008; Milijkoviç, 2013). Here the phrase *symptomatic of* is used in a positive situation whereas, in Louw's studies (1993, cited in Stewart, 2010) and Stewart's book (2010), it is said to be used with unfavorable things; that is, it has negative SP.

In addition to ironic and insincere expressions, SP is used for advertisements and persuasive writing as Louw (1993 cited in Zethsen, 2006) states

it is plain that semantic prosodies will be of great assistance in the persuasion industry. Propaganda, advertising and promotional copy will now be gradable against the semantic prosodies of the whole language [...]". Tognini Bonelli (2001: 113) furthermore points out that companies spend large amounts of money to make sure that their brand names

and slogans carry only positive and relevant overtones. (p. 287)

# I. 5. The Views about Semantic Prosody and Pragmatics Relation

Zhang (2009) states that "Knowing a word mainly involves knowing how to use the word syntactically, semantically, and pragmatically (Carter, 1998;

McKay, 1980)". For L2 learners and teachers, a big challenge in learning a word lies in mastering its pragmatic function (Zhang, 2008 cited in Zhang, 2009; Ahmadian et al., 2011), which is related to its semantic prosody (Partington, 1998; Sinclair, 1996 cited in Zhang, 2009).

According to Rose and Kasper (2001), pragmatics is the study of communicative action in its sociocultural context. Also, Crystal (1997 cited in Rose & Kasper, 2001) defines pragmatics as

the study of language from the point of view of users, especially of the choices they make, the constraints they encounter in using language in social interaction and the effects their use of language has on other participants in the act of communication. (p. 2)

At that point, some researchers look at SP through a pragmatic window. In 1999, Sinclair holds this view while defining SP as "When the usage of a word gives an impression of an attitudinal or pragmatic meaning, this is called a semantic prosody" (cited in Stefanowitsch, 2003). According to Sinclair (1999 cited in Zhang, 2010a), there are three defining features of SP. First one is functionality. While choosing lexical items to make sensible sentences, in addition to the lexical and grammatical rules which govern the grammaticality of the sentence, it is also necessary to take into consideration SP which points to the functions. Second is linguistic choice. The combination of every collocation has a relation.

Third one is communicative purpose. According to Sinclair, semantic prosodies are "attitudinal and on the pragmatic side of the semantics-pragmatics continuum" (Sinclair, 1996: 87). The right SP is bound to express the attitudes of speakers/writers and their purpose with harmony and explicitness. Sinclair's definition hits the nail on the head, pointing

out straightly that the study of SP should lay particular emphasis on the pragmatic function. (p. 191)

Prosody reflects the attitude of the speaker or writer towards some pragmatic situation (Louw, 2008) which can be made clear with an example on the synonyms *cause* and *bring about*. But since the word is largely used in contexts in which a negative event has been brought about, the word has a negative semantic prosody (Guo et al., 2010). Similarly, Hoey (2000 cited in Nelson, 2006) takes a teaching-orientated, pragmatic approach towards the use of SP. His article criticizes present EFL vocabulary textbooks for presenting language that is not typical of actual use. Moreover, Ebeling (2013) adds the SP has to do with the pragmatic function of an extended lexical item; "[w]ithout it, the string of words just 'means' – it is not put to use in a viable communication' (Sinclair, 1996 cited in Ebeling, 2013).

# I. 6. Coherent and Cohesive Texts and Semantic Prosody

A text is not just a set of sentences each on some random topic (Morris & Hirst, 1991) but a semantic unit parts of which are linked together by cohesive ties (Halliday & Hasan, 1976), and coherence is an important property of writing quality (Witte & Faigley, 1981). Text cohesion, as Kaufmann (1999) states, "rests on the intuition that a text is held together by a variety of internal forces". According to Halliday and Hasan (1976), coherence arises from semantic relations between sentences within a text "whereby a tie is made when there is some dependent link between items that combine to create meaning" (Hameed, 2008).

A cohesive tie is "a relation between an element in a text and some other element that is crucial to the interpretation of it" (Halliday & Hasan, 1976). In

their book, Halliday and Hasan (1976) specify five major classes of cohesive ties, substitution, ellipsis, conjunction, and lexical reiteration and collocation, and Witte and Faigley (1981) add "collocation is in all likelihood the subcategory of cohesion that best indicates overall writing ability" since any two lexical items which have similar patterns of collocation tend to appear in similar contexts (Halliday & Hasan, 1976; Barnbrook, Mason & Krishnamurthy, 2013).

Collocations in a text can be colored with a particular positive or negative flavor, which takes us to semantic prosody (Bartsch, 2004). The focus of coherence in a text is semantic connectivity (Lee-Wong, 2001). SP of a word is crucial and plays a leading role while language learners integrate a collocation with its context (Sinclair, 1996 cited in Guo et al., 2011). As stated in Chapter I, SP is a way to express hidden attitude towards some situations. At that point, Yule (2006) states that it is not enough to look through collocations just from cohesion window. While reading a text, the meaning exists in people. They are the ones who "arrive at an interpretation that is in line with their experience of the way the world is" (Yule, 2006). Furthermore, reading a text is a complex job because the readers have to reach some interpretations and make sense of them (McCarthy, 2005). That is what coherence means, and "Text processing requires inferences for establishing coherence between successive sentences" say Ferstl and Cramon (2001).

If a language learner wants to develop a text that is both coherent and cohesive, then having the knowledge of SP may be a big help for him / her. Because coherence and cohesion occur where the interpretation of some factors in a text are dependent on that of another (Mohamad Ali, 1996). So for a writer or speaker, it is important to transform correct messages to the reader or listener. If the knowledge of SP is acquired, then correct collocations will be chosen for correct words as in *cause death* but *bring about happiness*, which will provide in

text coherence and cohesion (Eker, 2005). This situation also will give opportunity for a reader to reach the truth, or what the writer wants to say, in his / her mind easily and quickly (Esmer, 2010).

### I. 7. Related Studies on Semantic Prosody

In 1995, Stubbs (cited in Walker, 2011) reported the results of a corpusbased study of the collocational behavior of *cause* which showed that although the majority of instances of *cause* in the corpus exhibited a negative prosody, it would be inaccurate to claim that all instances of *cause* exhibit a negative prosody. Hunston (2007) also examined the collocational behavior of *cause* using a corpus of articles from the journal, The New Scientist. She found that not all uses of *cause* are associated with unpleasant or negative things and that it is only when *cause* is associated with a human agent (or another animate entity) that it exhibits a degree of negative prosody.

Wei (2002) studies on the SP in the specialized texts of JDEST corpus. He observes the behaviors of some words such as *cause*, *incur*, *utterly*, *probability* and *career*. The study finds out the word *cause* has a stronger negative semantic prosody than the case in general English texts whereas the word *career* has a weaker positive semantic prosody than the case in general English texts. However, since Wei's study includes only one genre of texts, the result may be valid only for ESP courses but not for general English.

Tsui (2004) is the one who tries to find a solution for instructors' problems about teaching synonyms using the semantic prosodic features of words. For example, a teacher asks for advice about the phrases *day by day* and *day after day*. A search is conducted on the 20-million-word corpus of Cobuild and it is seen that the phrase *day after day* co-occurs with lexical items which

denote negative experiences, events and feelings, such as death, suffering, suicide, horror, starved. In other words, its SP is negative. By contrast, *day by day* occurs in contexts that are either neutral or positive such as tours, plan, people living side by side, horoscope. Finally, it is suggested that teachers should look at corpus evidence for answers instead of just relying on dictionary meaning of the words.

Zethsen (2006) makes a deep search about the usefulness of semantic prosody as a tool for analysis. She supports the idea of Stubbs (2002) "[...] if attested examples of phraseological units are studied in large corpora, then this provides empirical evidence that pragmatic meanings are often conventionally encoded (in the text) rather than inferred (in the mind of the hearer / reader)". Firstly, it is emphasized that SP should be included in all dictionaries based on corpus studies. Moreover, she looks this notion from a different point of view and includes a different use of SP in her study. She claims that SP will be great helpful for persuasion industry and advertisements. Finally, she adds being able to interpret evaluation in a source text and the semantic profiles of translation choices in the target language is of utmost importance in translation and foreign language teaching.

Nelson (2006) examines the semantic associations of words found in the business lexical environment by using a one-million word corpus of both spoken and written Business English. The texts which are about business are collected from native speaker sources in the UK and USA. In total 50 words are analyzed in terms of their semantic prosody. There are different categories for analyzing semantic prosodies: people in business (customer, manager etc.), business descriptions (global, international, etc.). Nelson (2006) concludes his study stating that business English retains the potential of collocating with prosodic sets unique to individual words such as sale, for example, it has a unique prosody

connected to availability. Nelson recommends that by explicitly showing the lexical environment of words in this way, materials can prepare the students for the actual business world they may need to work in, or give them more information about areas where they already work.

Gabrovsek (2007) supports the idea that collocations should be restricted by the semantics of the noun supporting the definition of Dilt and Newman (2006) as semantic prosody seems to be "that some WORDS, or WORD GROUPS, occur in contexts which are understood by the researcher to have 'positive' or 'negative' nuances, or prosodies". She adds that SP is significant for advanced learners.

Zhang (2009) stresses the importance and necessity of SP for ESL / EFL vocabulary teaching or learning. His study introduces the notion of semantic prosody and provides an overview of studies of semantic prosody from five perspectives: monolinguistic, cross-linguistic, register, lexicographical, and interlinguistic. Finally, he advises semantic prosody should be integrated into ESL / EFL vocabulary teaching to help develop language learners' communicative competence since in vocabulary teaching, the instructors generally give more attention on the denotational meanings of a lexical item without recognizing the function of its semantic prosody in language communication. Moreover, "For ESL / EFL textbook writers, textbook glossaries also need to present appropriate semantic prosodies of lexical items".

In the same way, Yu and Cai (2009) state that in language learning one cannot think a word without its collocates and for learning semantic prosodic features of words, dictionaries will be the best helpers. The ways of treating SP in dictionaries can be through label- attaching, showing the SP through definitions, marking the SP in parentheses, and hinting SP dictionary examples. Eight words with strong SP, such as *cause*, *provide*, *commit*, *happen*, *incur*, *set in* are selected

as test data to investigate the treatment of their semantic prosody in both encoding and decoding dictionaries of English and Chinese. At the end of the study, it is revealed not all of the dictionaries have this feature. So, it is advised that "The most feasible way now to extract semantic prosody is to process the numerous concordance lines with corpus-based linguistic evidence and have it well-documented in dictionaries, especially those complied for non-native learners".

Louw and Chateau (2010) study on the contextual prosody in academic texts using specialized corpora COCA of native and non-native speakers' texts since it will be useful for teachers of English for Specific Purposes (ESP). First, they look for the verb cause and find out that it has been used mostly with damage, death, disease, and harm which would come under the category of unpleasant things. Also, they search for the word *bring about* which is seen as a synonym of *cause* and have found out that when participants use it in active voice sentences, it is used positively mostly with energy and change. On the other hand, they use bring about negatively in passive sentences mostly with the word setback. Their final synonym for cause is the expression give rise to which is generally found in negative contexts in the COCA corpus mostly with the expression false expectations. Lastly, they conclude that in order to find the typical SP of a word or expression, corpus-based dictionaries will be great help for especially non-native speakers. Furthermore, Louw (2008) examines the word cause and its synonym bring about stating that the former one is used to talk about bad situations or some events with negative attitude, and the latter is used with positive words or attitudes.

Guo et al. (2010) choose six words: *promote, cause, enhance, commit,* career and *totally* to find out their semantic prosodies. Each target word is presented in eight sentences which are extracted from Brown Corpus, Freiburg-

LOB Corpus, British National Corpus (BNC) of British English, Chinese Learner English Corpus (CLEC) so as to exhibit the contextual semantics and collocation. 58 Chinese students whose native language is Chinese and second language is English participate in their study. There are two groups of participants in this study. 48 sentences are presented once and the first group is required to work out the rules of usage of the underlined phrases. Then, they are asked to make up 1–3 sentences with the target words on the answer sheet. The control group entered the test phase directly without any training. In test phase, 48 phases are presented randomly one by one, 5 seconds for each. Participants complete classification, confidence and structural knowledge attributions stages. As to researchers, "The motivation for the current experiment was the idea that when words are learned implicitly, plausibly more than just dictionary definitions or close synonyms in other languages are learned as translations". The study is concluded that intentional rather than incidental learning of semantic prosody will be more effective because it promotes more explicit knowledge yet similar levels of implicit knowledge. Furthermore, they state that contextual shadings in meaning, that is semantic prosody, rather than just dictionary definition of a word are acquired in language teaching.

Ahmadian, Yazdani, and Darabi (2011) study on a corpus-driven measure as a method to assess EFL learners' knowledge of semantic prosody. The participants are 60 Iranian Persian- speaking English learners taking English classes in five language institutes. First, they administer Michigan Test of English Language Proficiency (1997) to assess the participants' level of language proficiency. The second instrument is a vocabulary test whose source is Collins COBUILD Advanced Learner's English Dictionary (2006) from which the researchers select the vocabulary items for the development of the semantic prosody test. The third applied instrument is a 70-item Semantic Prosody Test consisting of two sub-tests. The fourth instrument is a validated Criterion

Collocation Test developed by Chen (2008, cited in Ahmadian et al., 2011) to assess the English collocation competence of college students in Taiwan. They use multiple choice format such as filling in the blanks according to the given sentences. They choose the words to ask from those that are determined before by researchers. It can be concluded that learning individual words and their meanings does not suffice to achieve great fluency in a second language. Also, awareness of semantic prosody can be greatly beneficial in helping language learners understand how to use lexical items appropriately.

Yang (2011) connects learner autonomy and corpus linguistics theories to help the students to make distinctions between near synonyms, and at the same time to improve their learner autonomy ability. The online corpora BYU (Brigham Young University) - BNC are used in this study. The participants search for collocations and their frequencies in the corpora on their own with the help of some guided questions prepared by teachers beforehand. After finding collocations, they are asked "Are they positive, neutral or negative prosody?". According to the students' answers, the word *encourage* usually indicates positive SP. The word *provoke* is analyzed in the same way and found out to have negative SP. Lastly, *arouse* is added as having positive, negative and neutral SP. With the help of this kind of study, students learn how to distinguish near synonyms by learner autonomy based on corpus, and they have the knowledge of SP on their own.

When Turkish language is considered in terms of SP, Yıldız, Öz, and Kabakçıoğlu (2009) study on SPs of Turkish synonyms, baş- kafa, yürek- gönül-kalp, beyaz- ak, ince- zayıf, demek- söylemek, and göndermek- yollamak in METU Turkish Corpus and Turkish National Corpus. Also, Aksan, Duran, Ersen, Hızarıcı, Korkmaz, Sever, and Sezer (2008) examine the synonyms Allah - Tanrı, sevgi- aşk- sevda in METU Turkish Corpus and God - Father in BNC Web.

Moreover, Uçar and Kurtoğlu (2011) examine the collocations of the verb *almak* in Turkish. Then, they study on the synonyms *yanıt almak* and *cevap almak* in terms of SP.

### I. 7. 1. Cross- Linguistic Studies on Semantic Prosody

Berber Sardinha (2000) studies the semantic prosody of the English and Portuguese cognates *cause*, *commit* and *set in*, which are proved to be negative semantic prosodic words, on the basis of comparable monolingual corpora for English and Portuguese. He uses two statistical measures to calculate the strength of the associations between the node and its collocates, namely T-score and MI. In this study, it is found out that *cause*, *commit* and their Portuguese equivalents have negative semantic prosodic features as in the studies done before. However, when it is the turn of *set in*, this is not the same. The researcher finds four synonyms in Portuguese for this verb. Furthermore, none of these is a suitable equivalent for *set in* with respect to its semantic prosody, as he states "The options offered in the dictionary do not maintain the original semantic prosody of the English verb" (p. 103). Finally, he advises that in order to avoid inadequacies, the learners should have access to information on SPs in the target language.

Xiao and McEnery (2006) explore the collocational behavior and semantic prosody of near synonyms from a cross-linguistic perspective. They study on three different word groups: the *consequence* group, the *cause* group, and the *price/cost* group in both Chinese and English. To analyze those words, they use Mutual Imputation (MI) score as a statistical test. These words are chosen since they have been studied in English before. Their contrastive analysis shows that semantic prosody and semantic preference are as observable in Chinese as they are in English. While English and Chinese are distinctly unrelated, the collocational behavior and semantic prosodies of near synonyms

are quite similar in the two languages. They conclude their study adding that a contrastive analysis of collocation and semantic prosody would be useful to L2 learners.

Sadeghi (2009) points out the differences between L1 and L2 adding that "One potential area of contrast that has not, however, been given due attention by researchers is the differences and/or similarities between two languages in terms of collocations". Getting the point, Wang and Wang (2005 cited in Ahmadian et al., 2011) examine the semantic prosody of *cause*. According to the researchers, there are great differences in the SP of *cause* between Chinese learners of English and English native speakers. Chinese learners of English underuse the typical negative semantic prosody and at the same time overuse the atypical positive semantic prosody of the verb. It is concluded in the study that "learning individual words and their meanings does not suffice to achieve great fluency in a second language".

Zhang (2010b) chooses two different corpora in order to make a comparative study. One of them is CLEC which is the first learner corpus constructed by Chinese scholars and also the most frequently used one. The second corpus is Brown, a prestigious corpus of English as native language. He examines the word *commit* in both corpora and finds out that both Chinese learners and native speakers are aware of the negative semantic prosody of commit. However, it is seen that Chinese students merely use the item in the single colligation of "commit + N" and in the narrow sense of being involved in crime. At the end of his study, Zhang provides some implications for EFL teaching and learning, especially for vocabulary instruction in terms of transferring the knowledge of SP to students. So, the students can gain insight into near synonyms also.

Ebeling (2013) aims to examine how stable semantic prosodies are across languages in a case study investigating English *cause* and its Norwegian correspondences in a bidirectional translation corpus, English-Norwegian Parallel Corpus, which is a comparable and translation corpus in one, where "each type can be used to control and supplement the other" (Johansson, 2007 cited in Ebeling, 2013). With the help of this kind of a corpus, it has been possible to tease out cross-linguistic tendencies involving the semantic prosody of units containing *cause*. At the end, she states some advantages of studying an a cross-linguistic corpus as providing

- the ability to study correspondences as they appear in contexts produced by several professional translators
- the ability to study the distribution of *cause* and its correspondences in the two languages (in the same amount and type of data)
- the ability to study the semantic prosody of *cause* and its Norwegian correspondences
- the ability to study Norwegian counterparts of *cause* and compare their semantic prosody with that of *cause*
- the ability to find out to what extent *cause* and its Norwegian correspondences in fact match in terms of prosody.

## I. 8. Corpus Linguistics in Language Teaching

Corpus meaning "body" in Latin and whose plural form is corpora is defined in many ways. Yule (2006) states that "A corpus is a large collection of texts, spoken or written, typically stored as a database in a computer". Corpus linguistics is the study of language based on examples of real life language use

(McEnery & Wilson, 1997). "Among the most important and widely studied topics that have grown out of the ongoing attempts to use computers in describing and analyzing language is corpus linguistics" (Şanal, 2007). Additionally, corpus linguistics can be said to represent a digestive approach to deriving a set of abstract rules by which a natural language is governed or else relates to another language (Wikipedia). Similarly, Sinclair (1991) defined corpus as a collection of some pieces of language that are selected and ordered according to explicit linguistic criteria in order to be used as a sample the language. Corpus deals with a large collection of text combined and digitalized according to the rules determined by corpus linguistics and served to users with useful interface and tools in our era (Sezer, 2010) and learner corpus studies are situated at the crossroads of four interrelated subjects: corpus linguistics, linguistic theory, second language acquisition, and foreign language teaching (Granger, 2009 cited in Can, 2009).

Nesselhauf (cited in Sinclair, 2004) believes that native corpora are very useful for analyzing the process of language learning. With the help of learner corpora typical difficulties of the learners of a certain language can be revealed. The most commonly used corpora in language learning are the 'Birmingham' approach —to apply results from native speaker corpus analyses to the improvement of pedagogic material, by making it correspond more closely to typical native speaker use, and DDL, to use corpora more directly in the classroom, by having students either analyze the corpus itself or examples from the corpus prepared by the teacher.

Granger, Hung and Petch-Tyson (2002) states that corpus linguistics can best be defined as a linguistic methodology which is founded on the use of electronic collections of naturally occurring texts, viz. corpora adding

corpus-based studies conducted over the last twenty or so years have led to much better descriptions of many of the different registers (informal conversation, formal speech, journalese, academic writing, sports reporting, etc.) and dialects of native English (British English vs American English; male vs female language, etc.). However, investigations of non-native varieties have been a relatively recent departure: it was not until the late 1980s and early 1990s that academics and publishers started collecting corpora of non-native English, which have come to be referred to as learner corpora. (p. 5)

Stated by Sezer (2010), corpus linguistics refers to collected and combined data from written or spoken language, which is served to obtain linguistic data or used to verify hypothesis about a language. In 2006, McEnery et al. define corpus linguistics from a slightly different point of view based on the digital side of it by stating that corpora are usually large bodies of machine-readable text containing thousands or millions of words. They also state that a corpus differs from an archive because the texts have been selected so that they can be said to be representative of a particular language variety or genre, therefore acting as a standard reference.

Using corpora in language classrooms has proven to be an effective tool in teaching vocabulary, grammar and language use to learners of English as a second / foreign language (Saeed & Waly, n.d.). Lopez (n.d.) states that if language constitutes an enormous, infinite-tending population, the least we can do to infer information on the language is to analyze large quantities of data. The marriage of linguistics and computer science has made this fact possible and now thanks to the tools a researcher can run in corpus treatment software, information on the language that could take days, or even months, if it were obtained manually, is accessed in seconds.

Carmen, Cubillo, Belles-Furtuno and Gea-Vallor (2010) claim that "From its origins, Corpus Linguistics has had a strong link with language teaching" adding that with the help of corpus data, there will be empirical evidences, thus leading to the elaboration of better quality learner input and providing teachers and researchers with a wider, finer perspective into language in use, that is, into the understanding of how language works in specific contexts. Also, Kennedy (1998) states that analysis of raw and grammatically annotated native corpora using the methods and tools of corpus linguistics has led to a much better description of the English language in general (cited in Granger et al.,2002). Granger et al. (2002) also emphasizes that the study of native corpora provides a precise description of grammatical and syntactic features of the target language, accompanied by frequencies and proportions which can be related to text type. The results of such studies can be incorporated into curriculum design by facilitating selection and gradation of the most common forms. Moreover, the results of corpus research have been implemented in modern dictionaries in addition to the usual lexical and grammatical information, now also provide frequency and register information in the form of language/usage notes illustrating, among other things, differences between spoken and written language. Also, native corpora are a rich source of 'in context' authentic examples which can easily be included in textbooks. Carter, Hughes and McCarthy (2000 cited in Granger et al., 2002) choose authentic examples from corpora while preparing their grammar textbook, Exploring Grammar in Context, to 'reflect grammar as it is used today'. Granger et al. (2002) also add that the greatest methodological influence that corpus linguistics has had on teaching is probably in the use of classroom concordancing, which has encouraged a more inductive approach to learning.

Fitzpatrick (2007) sees corpora as a good helper for ELT writing courses and states that the study of the development of foreign language writing

can benefit greatly from corpus research (Shaw & Liu, 1998), as collections of foreign language texts, collected at various intervals, can be looked upon as text corpora. The measures that can be used to establish this development (Polio, 2001) include those that point to linguistic maturity, such as sentence length, word length, and type/token ratio (Grant & Ginther, 2000) (p. 187).

In this study, Fitzpatrick (2007) makes a comparison between the essays in ICLE corpus and of their students in terms of some lexical figures such as determiners, conjunctions and so on.

Xiao (2007) argues that learner corpus comprises written or spoken data produced by

language learners who are acquiring a second or foreign language. Data of this type has particularly been useful in language pedagogy and second language acquisition (SLA) research, as demonstrated by the fruitful learner corpus studies published over the past decade. Language acquisition occurs in the mind of the learner, which cannot be observed directly and must be studied from a psychological perspective. Nevertheless, if learner performance data is shaped and constrained by such a mental process, it at least provides indirect, observable, and empirical evidence for the language acquisition process.

In his study, Nesselhauf (cited in Aston, Bernardini & Stewart, 2004) emphasizes that in the case of teaching recommendations based on native speaker corpora, it has been objected that the only criterion considered is frequency in native speaker usage adding that for recommendations on what to teach, frequency in native speaker usage certainly is one of the other important criteria. He extracts all verb-noun combinations with *make*, *have*, *take* and *give* from the corpus, ICLE, and tries to find out how the students in German use them. Under

the light of his findings, he draws a new route for his students in order to make the fluent users of English.

Gillard and Gadsby (in Granger, 1998) look the idea of learners' corpus from a different window: compiling ELT dictionaries stating that the importance of corpora in ELT dictionaries has grown steadily. The ELT student needs things such as full information about grammar, reliable sociolinguistic information about register, and information about spoken English which may be ignored by many dictionaries for native speakers. All ELT dictionaries now use corpora of native-speaker English to gamer information about current usage. They also add that they use corpora

- to analyse vocabulary size at the different learner ability levels,
- to compare learners' patterns of collocation with native speakers' patterns (taken from the BNC) so that they can give learners a whole 'palette' of common native-speaker collocations for a particular word that they are interested in (and at the same time tell them which learners' collocations are untypical even when they are grammatically correct),
- to analyse the level at which a particular word enters a learner's vocabulary and to find the context in which the word is first used. (p.170)

According to McEnery and Wilson (2001), what makes corpora important for syntactic research is, first, their potential for the representative quantification of the grammar of a whole language variety and, second, their role as empirical data, also quantifiable and representative, for the testing of hypotheses derived from grammatical theory. They also find corpus examples crucial in language learning as they expose students at an early stage in the learning process to the kinds of sentences and vocabulary which they will

encounter in reading genuine texts in the language or in using the language in real communication situations. They add that "The importance of such empirical data also applies as much in the teaching of linguistics as it does in the teaching of foreign languages".

In his book, Sinclair (2004) states that "Corpora seem to have entered the classroom from the backdoor. Whilst corpus data have long established themselves as *the real language data*". Learner corpora, which contain samples of learner writing alongside comparable samples (by text type and age) of native speaker writing, for instance, have been used to develop writing Computer Assisted Language Learning (CALL) software (Milton, 1998 cited in Sinclair, 2004) and to develop materials and activities for use in the ELT classroom (Granger & Tribble, 1998 cited in Sinclair, 2004). He adds corpus access in the language classroom may be a powerful tool, since it allows observation of instances in which a norm has been respected, and others in which it has not, resulting in ironic, creative, dissonant effects, or in a misunderstanding. The ease of access to instances of language performance makes it possible for learners to rely less on one or two individuals with their idiosyncrasies and their limited intuitions.

As to Aijmer (2009), it is clear that learner corpora provide a wealth of empirical material making it possible to examine a number of different variables which have an effect on learner output. Differences between learners and native speakers can for example reflect a transfer effect which can be traced back to contrastive differences and be studied on the basis of multilingual corpora. There is a mutual give and take. If there are differences between the target and source language shown by the translations we can hypothesize that these will affect the way learners use L1. The corpora can be used to provide concordances or to select examples for learning activities. Furthermore, corpora can be used to create

exercises, demonstrate variation in grammar, show how syntactic structures can signal differences in meaning, to discuss near-synonyms and collocations. Finally, she concludes her study adding that there are a number of useful corpora and corpus tools waiting to be used in the classroom but we need to know if they give the information teachers and students want and what they are looking for.

### Saeed and Waly (n.d.) discuss that

using corpora in language classrooms has proven to be an effective tool in teaching vocabulary, grammar and language use to learners of English as a second / foreign language. However, many EFL teachers find integrating corpus-based activities in their classrooms a challenging teaching practice. Moreover, some teachers avoid using corpora because they think that designing corpus-based activities is a challenging task.

They offer some activities in classes using corpus as a tool for every level. First of them is verb pairing game which can be done after the teacher highlights some collocations to the students. Second one is computer cloze activity which is used to integrate the use of technology in our classes. Those activities might be used to help students practice the uses of both verbs and to learn their collocations. For intermediate students, if a teacher wants to teach modal verbs, contextual analysis may be a good way to teach. Students will be given a number of sentences obtained from any of the two corpora used in this analysis. They should try to analyze the context of each to see why one modal verb is used rather than the other. If the level of the learner group is advanced, in order to teach idiomatic expressions, concordance analysis can be used. After training students on how to use online corpora, the teacher can ask them to search for the idiomatic expressions and analyze the concordance lines to see how these idioms are contextualized and used by native speakers.

#### CHAPTER II: METHODOLOGY

This chapter gives the information about the research design of this study firstly. Then, some information about the features of the participants of the study and data collection tools are presented, which are three types of English and Turkish texts written by all participants. Afterwards, the procedure of data collection and analyze is mentioned in the procedure section. Finally, in data analysis part, all the findings are presented in detail.

### II. 1. Research Design of the Study

The aim of this study is to reveal what types of SP are used in the texts of the participants of present study. Stubbs (1995) states that for detecting semantic prosodic appearances of words, no complex statistical procedures at all are necessary adding that it may be sufficient simply to count and list items. Therefore, this study is descriptive since it just presents a portrayal without any complex statistical measurements (Erkus, 2011).

# II. 2. Participants

The participants of this study are freshman, sophomore, junior, and senior students of English Language Teaching Department at Mersin University during the 2012-2013 academic year, both in day and night classes. The participants' proficiency level in English language is assumed to be intermediate (independent user, B1 and B2) and advanced (proficient user, C1 and C2) based on proficiency levels in Common European Framework (CEF) (İrgin, 2011). All students are supposed to have the Turkish L1. The participants have written six

different paragraphs of which three of them are written in English, and three are in Turkish. There are different participant numbers for each type of paragraph as in Table 2 and Table 3.

Table 2

The Numbers of Participants for Each Type of English Texts

|                   |   | Cause-<br>Effect | Narrative | Opinion |
|-------------------|---|------------------|-----------|---------|
| Freshman / Day    | F | 32               | 26        | 23      |
|                   | M | 18               | 15        | 12      |
| Freshman / Night  | F | 25               | 25        | 21      |
|                   | M | 14               | 14        | 10      |
| Sophomore / Day   | F | 14               | 14        | 15      |
|                   | M | 6                | 4         | 5       |
| Sophomore / Night | F | 18               | 21        | 19      |
|                   | M | 8                | 5         | 5       |
| Junior / Day      | F | 11               | 23        | 21      |
|                   | M | 3                | 5         | 4       |
| Junior / Night    | F | 6                | 11        | 8       |
|                   | M | 6                | 6         | 6       |
| Senior / Day      | F | 15               | 14        | 11      |
|                   | M | 11               | 11        | 6       |
| Senior / Night    | F | 7                | 19        | 11      |
| -                 | M | 6                | 9         | 7       |
| TOTAL             | F | 128              | 153       | 129     |
|                   | M | 72               | 69        | 55      |
|                   |   | 200              | 222       | 184     |
| 606               |   |                  |           |         |

As seen in Table 2, firstly there are two hundred cause- effect paragraphs in English, 128 of which are written by female participants, and 72 of which are by males. Second paragraph type, narrative, is written by 222 participants, 153 of which are female, and 69 of which are male. Thirdly, there

are 184 opinion paragraphs, 129 of which are written by female participants, and 55 are written by males. Totally, 606 paragraphs in English are analyzed to find out the use of SP by Turkish students. For details about grade, see Table 2.

Table 3

The Numbers of Participants for Each Type of Turkish Texts

|                   |   | Cause- Effect | Narrative | Opinion |
|-------------------|---|---------------|-----------|---------|
| Freshman / Day    | F | 27            | 27        | 29      |
|                   | M | 14            | 16        | 16      |
| Freshman / Night  | F | 23            | 24        | 20      |
|                   | M | 15            | 8         | 9       |
| Sophomore / Day   | F | 15            | 14        | 16      |
|                   | M | 4             | 7         | 8       |
| Sophomore / Night | F | 15            | 16        | 19      |
|                   | M | 4             | 5         | 2       |
| Junior / Day      | F | 10            | 12        | 19      |
|                   | M | 4             | 2         | 5       |
| Junior / Night    | F | 9             | 15        | 10      |
|                   | M | 5             | 5         | 6       |
| Senior / Day      | F | 13            | 14        | 16      |
|                   | M | 9             | 11        | 9       |
| Senior / Night    | F | 7             | 12        | 12      |
|                   | M | 6             | 7         | 8       |
| TOTAL             | F | 119           | 134       | 141     |
|                   | M | 61            | 61        | 63      |
|                   |   | 180           | 195       | 204     |
| 579               |   |               |           |         |

As seen in Table 3, firstly there are 180 cause- effect paragraphs in Turkish, 119 of which are written by female participants, and 61 of which are by males. Second paragraph type, narrative, is written by 195 participants, 134 of which are female, and 61 of which are male. Thirdly, there are 204 opinion paragraphs, 141 of which are written by female participants, and 63 are written by males. Totally, 579 paragraphs in English are analyzed to find out the use of SP by Turkish students. For details about grade, see Table 3.

#### II. 3. Data Collection Tool

Data has been collected through three different types of texts: cause-effect (Appendix A), narrative (Appendix B), and opinion (Appendix C) which are mostly used paragraph types in ELT. Erkuş (2009) states that the reasonable period between each kind of measurement is ten days – two weeks. In the first term of 2012- 2013 academic year, the participants are asked to write a narrative text in English firstly whose topic is 'If I could go back in time, ...'. Secondly, two weeks later, they write a cause- effect paragraph about the effects of social sites on people's lives. Finally, after a break for two weeks again, the participants write an opinion paragraph about the question 'Does age matter in relations?'. As a second step, at the beginning of the second term, now the participants are asked to write Turkish texts about the same topics as 'Sosyal paylaşım sitelerinin hayatımızdaki etkileri' as cause- effect (Appendix D), 'Geçmişe dönebilsem ...' as narrative (Appendix E), and finally 'İlişkilerde yaş farkı sorun mudur?' as opinion paragraph (Appendix F) again with a two-week time break out between each one.

#### II. 4. Procedure

The participants of this study are all students majoring in Mersin University ELT Department. Before gathering the data, the instructors of each course have been asked for permission. Participants write English paragraphs firstly since if they write Turkish paragraphs first, they can develop their ideas easily so English texts may be a translation copy of the same topic because of remembrance effect. While choosing the topics, it was important to make all learners, from freshmen to senior, produce something about them, so the subjects of the paragraphs have been chosen carefully. As mentioned in Part II. 2, the data is gathered a two- week- time break out. The participants write their paragraphs in thirty minutes time and any help during the writing process is forbidden as to see individual comments and word choice. No correction is made while computerizing the data. For samples of texts, see List of Appendices.

## II. 5. Data Analysis

In this section, how the data is analyzed is explained in order to reach the aims of the present study. In the first part of the section, the way for analyzing semantic prosodic words and their kinds especially will be mentioned. In the second part, two new words *because of* and *thanks to*, and how to decide their semantic prosodic appearances are handled.

## II. 5. 1. Analysis of the Types of Semantic Prosody in English Texts

Semantic prosodic appearances of six words analyzed in this study have been decided before as *happen* - negative SP, *cause*- negative SP, *bring about*-positive SP, *provide*- positive SP, *effect*- neutral SP, *create*- neutral SP (See Table 1). If some kinds of suffixes are come across, then that word is eliminated since a

word with each different suffix should be handled in a different category for SP as in Stubb's (1995 cited in Zhang, 2009) and Xiao and McEnery (2006). The target words are extracted from 606 paragraphs written in English using AntConc 3.3 Corpus software. "AntConc is a freeware, multiplatform tool for carrying out corpus linguistics research and data-driven learning" states Anthony (2011). With the help of this software, all occurrences of target words are listed in concordance lines, the concordance lines for each word are analyzed manually one by one, semantic prosodic appearance for each word are identified, and then each instance for each category is counted and presented as a percentage of the total amount of instances as Xiao and McEnery did in 2006, and Nelson in 2006. The collocations are listed in a span of five words left and five words right (Zhang, 2010b). Then, it is decided that how frequent each type of SP is used in percentages as Stubbs (1995 cited in Ebeling, 2013), Xiao and McEnery (2006), Dam- Jensen and Zethsen (2008 cited in Ebeling, 2013) and Yang (2011) have done while deciding the types of semantic prosodies in the texts used in their studies. Clear decisions can be made if a strong percentage of SP is found out.

# II. 5. 2. Analysis of the Types of Semantic Prosody in Turkish Texts

Turkish is an agglutinative language and its morphology is suffixing states Çarkı, Geutner, and Schultz (2000) adding "[t]his means that the inflection, the derivation and other relationships between words in a sentence are done by constantly concatenating suffixes to the word stem" (p. 1). So, the suffixes create a kind of problem during the analysis of Turkish data since the software AntConc 3.3 cannot detect the words with suffixes. At that point, in order to get a general view about SPs of Turkish equivalents of the target words in this study, all suffixes are ignored leaving one space left between the word root and its suffixes while typing the data. Since no studies on SPs of Turkish words have been come

across in literature, SPs of the English equivalents are taken as reference. The Turkish equivalents are looked up in Redhouse English- Turkish Dictionary (2012) as happen / ol -mak, cause / neden ol - mak, bring about / neden ol - mak, provide / sağla- mak, effect / etki, create / yarat- mak. Since cause and bring about have the same equivalent in Turkish, only neden ol- mak is examined through the texts written in Turkish. Also, the Turkish character 'ğ' in sağla- mak is written as 'g' in order to be able to find it in AntConc analysis. As in English words, again a strong percentage for the types of SP is looked for.

# II. 5. 3. Determining the Semantic Prosodies of Two New Words: Because of / Yüzünden and Thanks to / Sayesinde

While computerizing the Turkish data, it is realized that the participants use *yüzünden* while writing about something unpleasant and *sayesinde* for pleasant events. After some search, it is found out that Eker (2005) states in his book that the words *sayesinde* and *yüzünden* have the same meanings basically. However, *sayesinde* is used for talking about positive events and *yüzünden* is used negatively in context (p. 553), which encourages one to look for the semantic prosodic appearances of those both in English and Turkish texts. Percentage is the criterion again for that decision. Furthermore, following the steps of in the research by Xiao and McEnery (2006), with the aim of revealing how native speakers of English use the English equivalents of these words, yüzünden / *because of* and sayesinde / *thanks to* (Redhouse Turkish- English Dictionary, 2012), Brigham Young University British National Corpus (BYU-BNC) is retrieved as a reference. BNC is one of the largest corpora with approximately 100 million of words in length 90 % of which consists of written and 10 % consists of spoken British English (Meyer, 2004). Thinking that BNC

shows too many occurrences of those two words, the number of concordance lines that are analyzed for SP is restricted to a hundred occurrences.

# II. 5. 4. Determining Text Coherence and Cohesion in terms of Semantic Prosody

While determining text coherence and cohesion, each target word is examined in the context whether it is used with appropriate SP or not. The target words and their Turkish equivalents happen-olmak, cause-neden olmak and because of - yüzünden are expected to be used with negative SP, provide-sağlamak and thanks to-sayesinde with positive SP, finally effect-etki and create-yaratmak are expected to be used with neutral semantic prosodic appearance. The frequencies about the appropriate semantic prosodic use are calculated and then, percentages about each target word use in texts are presented.

#### CHAPTER III- RESULTS

In this chapter, the results gathered with the help of AntConc Software are presented in the order of which research questions have been introduced. The overall results of SPs of the target words in 606 English texts and how the participants have used those words in terms of different variables are presented one by one in the first section. Then, the same procedure is applied for 579 Turkish texts. Finally, how coherent and cohesive the students' texts is propounded after finding out the types of SPs in terms of different variables, gender, grade, group, and text types.

# III. 1. Overall Results of Semantic Prosodic Appearances of the Target Words in English Texts

As stated in Chapter II. 4. 1, totally eight words, six of which have been discussed before by different researchers (see Table 1) and two new words are chosen in order to find out their semantic prosodic appearances in 606 English texts.

#### III. 1. 1. The Words Discussed Before

Semantic prosodic appearances of happen, cause, bring about, provide, effect and create are presented in this section.

## III. 1. 1. 1. Happen

The word *happen*, which has negative SP in the previous studies (See Table 1), is examined in the corpus compiled for this study without any suffixes at the end.

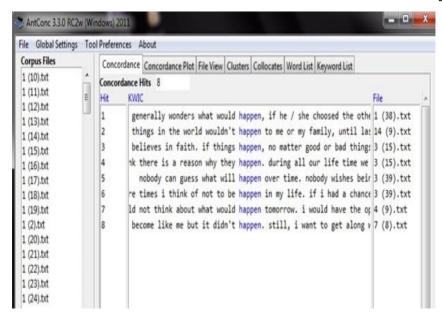


Figure 1. Concordance lines of *happen* in all English texts

As it can be seen from Figure 1, the word *happen* is used only eight times in six hundred and six texts written in English. When collocations are looked for with their frequency (f), the result is below.

Table 4

Five collocations of 'happen' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 2 | 0    | 2     | Time         |
| 2 | 1    | 1     | Nobody       |
| 2 | 0    | 2     | Life         |
| 1 | 1    | 0     | Wonders      |
| 1 | 1    | 0     | World        |

As it is seen both in Figure 1 and Table 4, there is no clear collocation in the concordance lines. So, *happen* can be said to be used with neutral words, so it has neutral SP in the present study.

#### III. 1. 1. 2. Cause

The word *cause*, which has negative SP in the previous studies (See Table 1), is examined with its verb form in the corpus compiled for this study without any suffixes at the end.

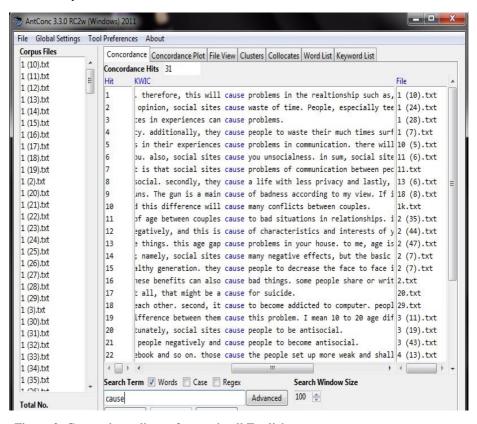


Figure 2. Concordance lines of cause in all English texts

Figure 2 shows that *cause* is used thirty-one times. However, since three of them are the noun form of *cause*, they are omitted from the analysis. Also, five collocations of *cause* are listed according to their frequencies in Table 5.

Table 5

Five collocations of 'cause' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 7 | 0    | 7     | Problems     |
| 3 | 1    | 2     | Antisocial   |
| 2 | 0    | 2     | Waste        |
| 2 | 2    | 0     | Negatively   |
| 2 | 0    | 2     | Conflicts    |

When all collocations and concordance lines are examined, it is seen that in twenty- seven sentences, the word *cause* is used with negative or unpleasant words as five of them is given in Table 5. That number shows that semantic prosodic appearance of the *cause*, with its verb form, in English written texts of students majoring in Mersin University ELT Department is 96 % negative.

# III. 1. 1. 3. Bring about

The word *bring about* is the synonym of *cause*. But unfortunately, it is not used any texts in the corpus compiled from Turkish students in Mersin University ELT Department. So this phrasal verb is not looked for henceforth.

#### III. 1. 1. 4. Provide

*Provide* is found out to have positive SP in the previous studies (See Table 1). The concordance lines where it is used are below in Figure 3.

| Conco | dance Hits 7   |              |  |
|-------|--|--------------|--|
| Hit   | KWIC   | File         |  |
| 1     | t is clear that social sites provide people with many benefits, b  | 11 (9).txt   |  |
| 2     | municate fastly. then social provide of global events.   | 16.txt       |  |
| 3     | re effecttive and good. they provide people to connect each other  | 5 (7).txt    |  |
| 4     | egatives. first of all, they provide to connect with other people  | 5.txt        |  |
| 5     | t of information. also, they provide us to win time. secondly, the   | 5.txt        |  |
| 6     | in technology age, so it can provide us to reach what we want. we  | 7.txt        |  |
| 7     | essenger etc. actually, they provide us to communicate with our f  | 8 (7).txt    |  |
|       | Control to the control of the contro | 5 7000000000 |  |
|       |  |              |  |

Figure 3. Concordance lines of *provide* in all English texts

Figure 3 shows that *provide* is used only seven times. When collocates are looked for with their frequencies, the result is below.

Table 6

Five collocations of 'provide' in AntConc

| $\overline{f}$ | Left | Right | Collocations |
|----------------|------|-------|--------------|
| 2              | 0    | 2     | Connect      |
| 2              | 1    | 1     | Communicate  |
| 1              | 0    | 1     | Win          |
| 1              | 0    | 1     | Benefits     |
| 1              | 0    | 1     | Reach        |

When all collocations and concordance lines are examined, it is seen that in seven sentences, the word *provide* is used with positive or pleasant words as five of them is given in Table 6. That number shows that semantic prosodic appearance of *provide* in English written texts of students majoring in Mersin University ELT Department is 100 % positive.

#### III. 1. 1. 5. Effect

*Effect* is found out to have neutral SP in the previous studies (See Table 1). The concordance lines where it is used are below in Figure 4.

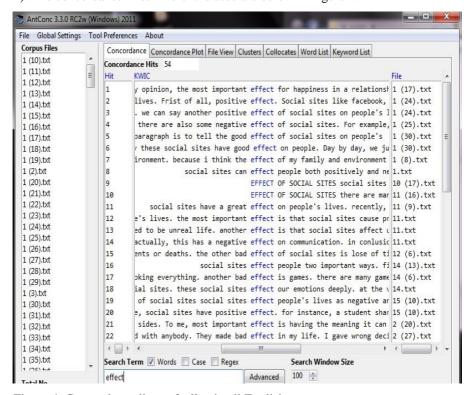


Figure 4. Concordance lines of *effect* in all English texts

Figure 4 shows that *effect* is used fifty- four times. However, when sentences are read carefully, it is found out that eight occurrences of *effect* should be changed with the verb *affect*. So they are omitted from the analysis. Also, five collocations of *effect* are listed according to their frequencies in Table 7.

Table 7

Five collocations of 'effect' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 9 | 8    | 1     | Bad          |
| 6 | 5    | 1     | Important    |
| 5 | 4    | 1     | Good         |
| 3 | 3    | 0     | Positive     |
| 3 | 3    | 0     | Great        |

When all collocations and concordance lines are examined, it is seen that in seven sentences, the word *effect* is used with positive or pleasant words. In fourteen sentences, it is used with negative or unpleasant collocations. Finally, in twenty-five sentences, it is used with neutral collocations as five of them are given in Table 7. That number shows that semantic prosodic appearance of *effect* in English written texts of students majoring in Mersin University ELT Department is 100 % neutral.

#### III. 1. 1. 6. Create

*Create* is found out to have neutral SP in the previous studies (see Table 1). The concordance lines where it is used are below in Figure 5.

|             | rdance Hits 10   |             |   |
|-------------|--|-------------|---|
| Hit         | KWIC   | File        | 1 |
| 1           | . thirdly, these social sites create a desire at people to be adm  | 10 (6).txt  |   |
| 2           | t, we learn from the past and create our future.                   | 10 (7).txt  |   |
| 2<br>3<br>4 | many benefits, but they also create asocial people. people are b   | 11 (9).txt  |   |
| 4           | e with these social sites may create some problems in their life   | 12 (18).txt |   |
| 5           | social sites that people can create their profiles and make thei   | 2 (8).txt   |   |
| 6           | useful. for instance, people create various communities on faceb   | 3 (13).txt  |   |
| 7           | now to be written it) i would create new buildings, new gardens o  | 3 (46).txt  |   |
| 8           | ect because people started to create an unreal world for themselve | 4 (24).txt  |   |
| 9           | other. this condition doesn't create any problem.this situation d  | 4 (34).txt  |   |
| 10          | ith them, never the less they create some drowbocks for us. That   | 6 (26).txt  |   |
|             |  |             |   |
|             |  |             |   |

Figure 5. Concordance lines of *create* in all English texts

Figure 5 shows that *create* is used only ten times in English texts. When collocates are looked for with their frequencies, the result is below.

Table 8

Five collocations of 'create' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 6 | 3    | 3     | People       |
| 1 | 0    | 1     | Desire       |
| 3 | 3    | 0     | Social       |
| 1 | 0    | 1     | Unreal       |
| 1 | 0    | 1     | Problem      |
|   |      |       |              |

When all collocations and concordance lines are examined, it is seen that in four sentences, the word *create* is used with negative or unpleasant collocations. In six sentences, it is used with neutral collocations as five of them

are given in Table 8. Since create is used with positive, negative and neutral collocations in all occurrences, it has neutral SP.

#### III. 1. 2. Semantic Appearances of Two New Words

There are two new words added in this study, *because of* and *thanks to*. In order to see what kind of semantic prosodic appearances they have, those words are looked up in BNC firstly in order to see how native speakers use them. In BNC, 17695 occurrences of *because of* and 2128 occurrences of *thanks to* have been found.

#### III. 1. 2. 1. Semantic Prosodic Appearance of because of in BNC

The number of concordance lines including the word *because of* is 17695. BYU- BNC makes it possible to see collocation list of the words you want. So at this step, collocation list provided by BYU-BNC is used since occurrences are too many.



Figure 6. Concordance lines of because of in BNC

Table 9

Five collocations of 'because of' in BNC

| f   | Collocations |
|-----|--------------|
| 318 | Lack         |
| 117 | Difficulties |
| 104 | Injury       |
| 97  | Difficulty   |
| 70  | Fears        |

After examining all collocation list and a hundred concordance lines in BYU- BNC, it is seen that eighty-one occurrences of *because of* in a hundred concordance lines are used for something unpleasant. So it is decided that *because of* has negative SP in the texts of native speakers of English in BYU-BNC.

# III. 1. 2. 2. Semantic Prosodic Appearance of $because \ of \ in \ This$ Study

There are eighty-two occurrences of *because of* in the corpus compiled in this study.

| Conco | rdance Hits 82   |             |
|-------|--|-------------|
| Hit   | KWIC   | File        |
| 1     | operiencing the problems because of age, other small things become | 1 (22).txt  |
| 2     | n there will be problems because of different point of views. in c | 1 (40).txt  |
| 3     | al country. I think that because of wars, people can't stand thems | 10 (15).txt |
| 4     | udy twice at Prep Class because of it. On the other hand, studyin  | 10 (20).txt |
| 5     | the other is an old man. because of this they will have problems c | 10 (21).txt |
| 6     | example for this issue. Because of facebook, people spend a lots   | 10 (23).txt |
| 7     | ; you with your friends. Because of facebook, ahuge number of frie | 10 (23).txt |
| 8     | e addicted to such sites because of using it everyday. social site | 10 (6).txt  |
| 9     | pout your past, however, because of these kinds of sites, it is al | 11 (12).txt |
| 10    | en courses but I was ten because of the unequal courses. I was in  | 11 (14).txt |

Figure 7. Concordance lines of because of in all English texts

Figure 7 shows only twenty- two occurrences of *because of*. While examining the concordance lines, sometimes not only collocations but also context is taken into consideration in order to see hidden attitude behind this usage as in a narrative text of a junior male student:

Because of this, I have much difficulty in making meal.

Table 10

Five collocations of 'because of' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 9 | 9    | 0     | problems     |
| 5 | 4    | 1     | Bad          |
| 2 | 2    | 0     | Isolated     |
| 1 | 0    | 1     | Wars         |
| 1 | 1    | 0     | Viruses      |

So, it is decided that in the example above *because of* is used to express something negative or unpleasant as in all texts apart from one which is used positively: "because of my father is mature, he always helps my mother". This means that 99 % of the occurrences of because of are used negatively, that is, it has negative SP.

#### III. 1. 2. 3. Semantic Prosodic Appearance of thanks to in BNC

The number of concordance lines including the word *thanks to* is 2128. Collocation list provided by BYU-BNC is used since occurrences are too many as in *because of* in III. 1.2.2.

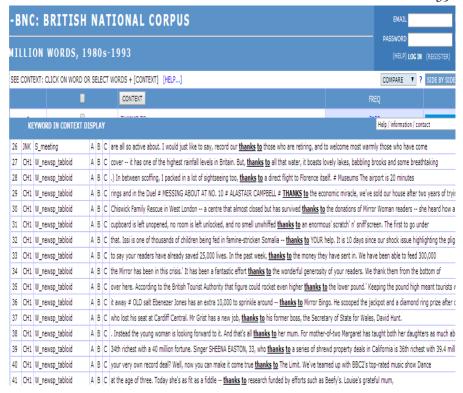


Figure 8. Concordance lines of thanks to in BNC

Table 11

Five collocations of 'thanks to' in BNC

| f  | Collocations |
|----|--------------|
| 37 | Efforts      |
| 29 | Generosity   |
| 24 | Sincere      |
| 14 | Grateful     |
| 13 | Improved     |

During examining BYU-BNC, it is realized that *thanks to* is used with its verb and noun form in this corpus also (e.g. Please pass on our warmest *thanks to* them). Those occurrences are omitted, and then all collocation lists and a hundred concordance lines in BYU-BNC including *thanks to* as a conjunction are examined, it is seen that all occurrences of *thanks to* in a hundred concordance lines are used to tell something positive or pleasant. So it is decided that *thanks to* has positive SP in the texts of native speakers of English in BYU-BNC.

#### III. 1. 2. 4. Semantic Prosodic Appearance of thanks to in This Study

In BNC, *thanks to* has positive prosody. The concordance lines where it is used in the present study are below in Figure 9.

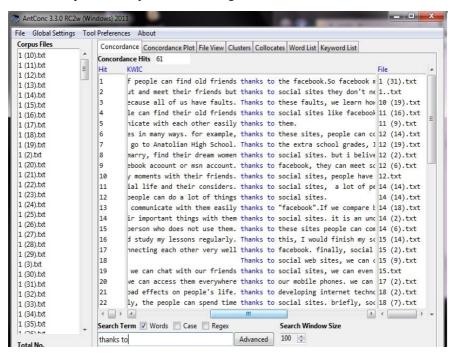


Figure 9. Concordance lines of thanks to in all English texts

As it is seen in Figure 9, *thanks to* is used sixty-one times in students' texts written in English. Five collocations of *thanks to* are given in Table 12.

Table 12

Five collocations of 'thanks to' in AntConc

| f  | Left | Right | Collocations |
|----|------|-------|--------------|
| 23 | 3    | 20    | social       |
| 7  | 3    | 4     | communicate  |
| 5  | 5    | 0     | Find         |
| 3  | 3    | 0     | information  |
| 2  | 0    | 2     | technology   |

When all collocates in Table 12, concordance lines in Figure 9 and meanings in context are looked through, it is decided that *thanks to* has strong positive SP since all usages of *thanks to* is about positive things.

# III. 2. Types of Semantic Prosodic Appearances in terms of Different Variables

Four different variables are taken into consideration in this study: gender (III. 2. 1), grade (III. 2. 2), group (III. 2. 3), and text types (III. 2. 4). Each target word is analyzed for each variable separately. From then on, the collocations of the same word in texts are presented in the same table in terms of each variable differently.

#### III. 2. 1. Semantic Prosodic Appearances in terms of Gender

It is tried to be found out how two genders, four hundred and ten females, a hundred and nineteen males, use semantic prosodies of the target words in their English texts. For this aim, five collocations of the target words according to AntConc results and percentage of semantic prosodic appearances are presented.

#### III. 2. 1. 1. 'Happen' in the Texts of Females and Males

*Happen*, which occurs eight times, is used with neutral SP in this study. When it is analyzed in terms of two genders, it is found out that this verb is used by only female participants of the present study.

Table 13

Five collocations of 'happen' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 2 - time        | NO HITS         |
| 2 - nobody      |                 |
| 2 - life        |                 |
| 1 - wonders     |                 |
| 1 - world       |                 |

When collocations five of which are shown in Table 13 and concordance lines are taken in to consideration, it is found out that *happen* in female participants' texts has negative SP.

#### III. 2. 1. 2. 'Cause' in the Texts of Females and Males

There are twenty- four occurrences of the verb *cause* in the English texts of female students and seven occurrences in the English texts of male students. Five collocations of this verb are listed below in Table 14.

Table 14

Five collocations of 'cause' in female and male students' English texts

| F               | M                   |
|-----------------|---------------------|
| f - Collocation | f - Collocation     |
| 8 - problems    | 1 - waste           |
| 4 - difference  | 1 - quarrels        |
| 3 - differences | 1 - negatively      |
| 3 - antisocial  | 1 - divorce         |
| 2 - bad         | 1 - dissocilization |

Four hundred and ten female participants of the present study use the verb *cause* with negative semantic prosodic collocations five of which are shown in Table 14. Moreover, a hundred ninety-six male participants of the present study use the verb *cause* with negative semantic prosodic collocations, too as five of which are shown in Table 14.

# III. 2. 1. 3. 'Provide' in the Texts of Females and Males

*Provide*, which occurs *seven* times, is used with neutral SP in this study. When it is analyzed in terms of two genders, it is found out that this verb is used by only female participants of the present study.

Table 15

Five collocations of 'provide' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 2 - connect     | NO HITS         |
| 2 - communicate |                 |
| 1 - win         |                 |
| 1 - benefits    |                 |
| 1 - reach       |                 |

Since male participants do not use *provide* in any texts, the findings of two genders cannot be compared as in Table 15.

#### III. 2. 1. 4. 'Effect' in the Texts of Females and Males

The word *effect* occurs thirty- nine times in female students' texts. However, this word is used in verb form in seven sentences so those concordance lines have been omitted. Also, in male students' texts, *effect* occurs fifteen times but it is used in verb form in a sentence so this concordance line has been omitted.

Table 16

Five collocations of 'effect' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 7 - bad         | 11 - social     |
| 5 - negative    | 3 - important   |
| 3 - positive    | 2 - great       |
| 3 - important   | 2 - good        |
| 3 - good        | 2 - bad         |

Table 16 shows five collocations of this verb in both females and males texts. In female participants' texts, in thirty-two occurrences of *effect*, it is seen that this word is used with unpleasant events eleven times, with pleasant events five times, and the rest sixteen are neutral events. Since *effect* in females' texts is used with positive, negative and neutral events, it is decided that it has neutral SP. Furthermore, in male participant texts, it is seen that this word is used with unpleasant events three times, with pleasant events once, and the rest ten are neutral events in fourteen occurrences. Since *effect* in male students' texts is used with positive, negative and neutral events, it is decided that it has neutral SP.

#### III. 2. 1. 5. 'Create' in the Texts of Females and Males

There are only seven occurrences of the verb *create* in the English texts of female students and three occurrences in male participants' texts. Five collocations of this verb in terms of genders are listed below.

Table 17

Five collocations of 'create' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 2 - social      | 4 - new         |
| 1 - useful      | 2 - gardens     |
| 1 - unreal      | 2 - buildings   |
| 1 - problems    | 1 - social      |
| 1 - problem     | 1 - sites       |

Female participants of the present study use the verb *create* with negative semantic prosodic collocations four times and with neutral semantic prosodic collocations three times. So in female students' texts, *create* is neutral semantic prosodic word. Also, male participants of the present study use the verb *create* with neutral semantic prosodic collocations. So in male students' texts, *create* is used with its neutral semantic prosodic appearance.

#### III. 2. 1. 6. 'Because of' in the Texts of Females and Males

Because of is used forty- five times in the corpus of female students and thirty- seven times in the corpus of male students compiled in this study.

Table 18

Five collocations of 'because of' in female and male students' English texts

| F                 | M                     |
|-------------------|-----------------------|
| f - Collocation   | f - Collocation       |
| 7 - problems      | 2 - age               |
| 7 - age           | 1 - viruses           |
| 5 - bad           | 1 - reasons           |
| 4 - wrong         | 1 - problems          |
| 2 - inexperienced | 1 - incompatibilities |

The semantic prosodic appearance of because of cannot be decided just looking at the collocations five of which are listed in Table 18. When thirty-five concordance lines in females' texts and thirty- seven in males' texts are examined in context, it is decided that 99 % occurrences of *because of* is used to express something unpleasant or negative in females' texts. The one used positively in females' texts has been given in III. 1. 2. 2. Also in male participants' texts, it is decided that 100 % of occurrences of *because of* is used to express something unpleasant or negative in male students' texts. So, because of has negative SP in both females' and males' texts

#### III. 2. 1. 7. 'Thanks to' in the Texts of Females and Males

*Thanks to* is used thirty- seven times in the corpus of female students and twenty- four times in the corpus of male students compiled in this study.

Table 19

Five collocations of 'thanks to' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 8 - facebook    | 15 - sites      |
| 6 - easily      | 4 - friends     |
| 6 - communicate | 3 - internet    |
| 4 - msn         | 3 - facebook    |
| 3 - information | 2 - technology  |

The semantic prosodic appearance of *thanks to* cannot be decided just looking at the collocations five of which are listed in Table 19. When thirty-seven concordance lines are examined in context in female participants' texts, it is decided that 100 % occurrences of *thanks to* is used to express the writers' attitude towards something pleasant or positive. That is, *thanks to* in female students' texts has positive SP in females' texts. Also, when twenty-four concordance lines are examined in context of male participants, it is decided that 100 % occurrences of *thanks to* is used to express the writers' attitude towards something pleasant or positive. That is, *thanks to* in male students' texts has positive SP.

#### III. 2. 2. Semantic Prosodic Appearances in terms Grades

Freshmen, sophomores, juniors and seniors majoring in Mersin University ELT Department participate in this study. Each target word is detected separately in terms of grades.

#### III. 2. 2. 1. 'Happen' in the texts of Different Grades

There are eight occurrences of *happen* totally in the corpus compiled in this study, two of which are used by sophomores, and six are used by juniors. Unfortunately, since freshmen and seniors do not include this verb in their texts, they cannot be included in the grade variable.

Table 20

The collocations of 'happen' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| NO HITS         | 1 - tomorrow    | 1 - time        | NO HITS         |
|                 | 1 - still       | 1 - nobody      |                 |
|                 |                 | 1 - life        |                 |
|                 |                 | 1 - world       |                 |

As Table 20 shows, there is no clear collocation that reveals some kind of positive or negative attitude. When concordance lines are examined, again the same result is met. So, it is decided *happen* has neutral SP in both sophomores' and seniors' texts.

#### III. 2. 2. 2. 'Cause' in the Texts of Different Grades

There are twenty- eight correct usages of the verb *cause* in all texts, eleven of which are used by freshmen, nine by sophomores, one by juniors, and finally seven by seniors. The frequencies and collocations according to grades are listed in Table 21.

Table 21

The collocations of 'cause' in terms of grades

| Freshmen        | Sophomores       | Juniors         | Seniors              |
|-----------------|------------------|-----------------|----------------------|
| f - Collocation | f - Collocation  | f - Collocation | f - Collocation      |
| 3 - problems    | 2 - differences  | 1 - weak        | 3 - problems         |
| 2 - differences | 1 - waste        |                 | 2 - antisocial       |
| 2 - conflicts   | 1 - unsocialness |                 | 1 - gap              |
| 2 - bad         | 1 - unhealthy    |                 | 1 - dissocialization |
| 1 - quarrels    | 1 - problems     |                 | 1 - negatively       |

Table 21 shows that *cause* with its verb form is used with negative or unpleasant collocations and situations by all students in different grades. This finding reveals that cause has negative semantic prosody in the texts of different grade students.

#### III. 2. 2. 3. 'Provide' in the texts of Different Grades

There are seven occurrences of the verb *provide* in all texts, four of which are used by freshmen, two by sophomores, one by juniors. However, seniors have not used this word in their paragraphs. The frequencies and collocations according to grades are listed in Table 22.

Table 22

The collocations of 'provide' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 1 - win         | 1 - good        | 1 - benefit     | NO HITS         |
| 1 - technology  | 1 - effective   |                 |                 |
| 1 - connect     | 1 - connect     |                 |                 |
| 1 - reach       | 1 - communicate |                 |                 |
| 1 - communicate |                 |                 |                 |

Table 22 shows that *provide* is used with positive or pleasant collocations and situations by all students in different grades apart from seniors.

# III. 2. 2. 4. 'Effect' in the texts of Different Grades

There are forty- six occurrences of the word *effect* in all texts, sixteen of which are used by freshmen, sixteen by sophomores, eight by juniors, and six by seniors. The frequencies and collocations according to grades are listed in Table 23.

Table 23

The collocations of 'effect' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 4 - negative    | 4 - good        | 3 - important   | 1 - isolation   |
| 3 - positive    | 2 - negative    | 2 - great       | 1 - important   |
| 2 - important   | 2 - internet    | 1 - social      | 1 - bad         |
| 1 - great       | 2 - environment | 1 - little      | 1 - social      |
| 1 - neutral     | 2 - life        | 1 - enormous    | 1 - sites       |

Table 23 shows that *effect* is used with its neutral semantic prosodic appearance in the texts written by freshmen, sophomores, and juniors. Only in seniors' texts, it seems as if negative SP is used 40 %, however, since neutral SP is used 60 %, again it can be said that seniors use *effect* in neutral SP.

#### III. 2. 2. 5. 'Create' in the texts of Different Grades

There are ten occurrences of the verb *create* in all texts, one of which is used by freshmen, six by sophomores, two by juniors, one by seniors. The frequencies and collocations according to grades are listed in Table 24.

Table 24

The collocations of 'create' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 1 - people      | 1 - desire      | 2 - people      | 1 - new         |
| 1 - effect      | 1 - future      | 1 - asocial     | 1 - various     |
| 1 - unreal      | 1 - drawbacks   | 1 - communities |                 |
| 1 - world       | 1 - problems    | 1 - various     |                 |
|                 | 1 - problem     |                 |                 |

The word *create* is used with neutral SP in the texts of Freshmen, Juniors and Seniors. However, in sophomores' texts, there are six occurrences three of which are negative, three of which are neutral. So, sophomores use *create* 50 % negatively and 50 % neutrally.

#### III. 2. 2. 6. 'Because of' in the texts of Different Grades

There are eighty- two usages of *because of* in all texts, twenty- eight of which are used by freshmen, twenty-seven by sophomores, eleven by juniors, and finally sixteen by seniors. The frequencies and collocations according to grades are listed in Table 25.

Table 25

The collocations of 'because of' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 9 - people      | 6 - this        | 1 - time        | 2 - problems    |
| 3 - this        | 3 - facebook    | 1 - sites       | 1 - struggle    |
| 2 - problems    | 2 - wrong       | 1 - problems    | 1 - night       |
| 1 - unsocial    | 2 - reasons     | 1 - life        | 1 - socially    |
| 1 - restricted  | 1 - troubles    | 1 - difference  | 1 - children    |

After examining *because of* not only with collocations but also in all concordance lines in terms of grades, it is seen that only in a student's text from sophomores, *because of* is used positively, which shows the rate of negative semantic prosody is 96 % for sophomores only.

#### III. 2. 2. 7. 'Thanks to' in the texts of Different Grades

There are sixty- one occurrences of *thanks to* in all texts, thirty of which are used by freshmen, thirteen by sophomores, eleven by juniors, and seven by seniors. The frequencies and collocations according to grades are listed in Table 26.

Table 26

The collocations of 'thanks to' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 17 - social     | 11 - facebook   | 2 - friends     | 1 - wisdom      |
| 12 - people     | 5 - people      | 1 - world       | 1 - people      |
| 4 - facebook    | 3 - msn         | 1 - sites       | 1 - friends     |
| 3 - internet    | 2 - social      | 1 - power       | 1 - knowledge   |
| 3 - information | 2 - friends     | 1 - financial   | 1 - age         |

After examining *thanks to* not only with its collocations but also in all concordance lines in terms of grades, it is seen that freshmen, sophomores, juniors and seniors have used it positively, that is, with positive SP.

#### III. 2. 3. Semantic Prosodic Appearances in terms Groups

The students in day and night groups are handled as a new variable in order to see how they use sematic prosodies of the target words.

#### III. 2. 3. 1. 'Happen' in the texts of Different Groups

The verb *happen* is used five times by the students in day group and three times by the students in night group.

Table 27

The collocations of 'happen' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 1 - world       | 1 - nobody      |
| 1 - tomorrow    | 1 - time        |
| 1 - things      | 1 - life        |
| 1 - reason      | 1 - human       |
| 1 - good        | 1 - generally   |

As it is seen in Table 27, *happen* in terms of groups has no clear collocation or no clear attitude in concordance lines of students in day and night groups. So it can be said that *happen* has neutral SP in students' texts from both group.

# III. 2. 3. 2. 'Cause' in the Texts of Different Groups

There are twenty- eight correct usages of the verb *cause* in all texts, eighteen of which are used by the students in day group and ten of which are used by the students in night group. The frequencies and collocations according to grades are listed in Table 28.

Table 28

The collocations of 'cause' in terms of groups

| Day              | Night           |
|------------------|-----------------|
| f - Collocation  | f - Collocation |
| 4 - problems     | 3 - problems    |
| 2 - conflicts    | 2 - negatively  |
| 1 - waste        | 1 - waste       |
| 1 - unsocialness | 1 - divorce     |
| 1 - quarrels     | 1 - conflict    |

Table 28 shows that *cause* with its verb form is used with negative or unpleasant collocations and situations by all students in different groups. So, *cause* has negative semantic prosody in the texts of students in different groups.

# III. 2. 3. 3. 'Provide' in the texts of Different Groups

There are seven occurrences of the verb *provide* in all texts. After classifying the data, it is realized that this verb is just used by the students in day group. There are no occurrences in the texts of night group students.

Table 29

The collocations of 'provide' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 2 - connect     | NO HITS         |
| 2 - communicate |                 |
| 1 - win         |                 |
| 1 - benefits    |                 |
| 1 - reach       |                 |

When all collocations and concordance lines are examined, it is seen that in seven sentences, the word *provide* is used with positive or pleasant words as five of them is given in Table 29. So it has positive SP in day group's text. Since there is no occurrence of *provide* in night group's text, it cannot be analyzed in this group.

#### III. 2. 3. 4. 'Effect' in the texts of Different Groups

There are forty- six occurrences of the word *effect* in all texts, seventeen of which are used by students in day group, and twenty- nine by night group. The frequencies and collocations according to groups are listed in Table 30.

Table 30

The collocations of 'effect' in terms of grades

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 11 - social     | 26 - social     |
| 6 - people      | 11 - people     |
| 5 - bad         | 5 - negative    |
| 4 - important   | 4 - internet    |
| 2 - environment | 4 - good        |

As Table 30 shows, *effect* is used as a neutral semantic prosodic word in the texts written by both day and night group.

#### III. 2. 3. 5. 'Create' in the texts of Different Groups

There are ten occurrences of the verb *create* totally, five of which is used by day group students, and five by night group. The frequencies and collocations according to grades are listed in Table 31.

Table 31

The collocations of 'create' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 2 - social      | 2 - new         |
| 1 - various     | 1 - world       |
| 1 - useful      | 1 - unreal      |
| 1 - profiles    | 1 - garden      |
| 1 - future      | 1 - building    |

The word *create* is used with neutral SP in the texts of day and night groups when all collocations, five of which are listed in Table 31, are taken into consideration.

# III. 2. 3. 6. 'Because of' in the texts of Different Groups

There are eighty- two usages of *because of* in all texts, thirty-seven of which are used by day group students, and forty-five by night group students. The frequencies and collocations according to grades are listed in Table 32.

Table 32

The collocations of 'because of' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 11 - people     | 6 - facebook    |
| 4 - problems    | 5 - problems    |
| 2 - heavy       | 2 - isolated    |
| 1 - viruses     | 2 - busy        |
| 1 - unsocial    | 2 - trouble     |

Because of is examined in all concordance lines in terms of groups, and it is found out that only in a student's text from night group, because of is used positively, which shows the rate of negative semantic prosody is 89 % for night group only.

# III. 2. 3. 7. 'Thanks to' in the texts of Different Groups

There are sixty- one occurrences of *thanks to* in all texts, twenty-eight of which are used by day group students, and thirty-six by night group. The frequencies and collocations according to grades are listed in Table 33.

Table 33

The collocations of 'thanks to' in terms of groups

| Day               | Night           |
|-------------------|-----------------|
| f - Collocation   | f - Collocation |
| 10 - people       | 18 - sites      |
| 2 - happy         | 12 - social     |
| 2 - communication | 4 - easily      |
| 1 - technology    | 3 - find        |
| 1 - socialized    | 2 - technology  |

Thanks to is examined through concordance lines as in because of and it is revealed that all students in both groups use thanks to with its positive semantic prosodic appearance.

#### III. 2. 4. Semantic Prosodic Appearances in terms of Text Types

The participants are asked to write about the given topics in three types of paragraphs: cause- effect, narrative, and opinion. Occurrences of each target word are analyzed in terms of those three variables.

# III. 2. 4. 1. 'Happen' in Different Texts Types

When all data is classified according to three text types, it is found out that *happen* is just used eight times in narrative texts whose collocations are given in Table 34.

Table 34

The collocations of 'happen' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| NO HITS         | 2 - time        | NO HITS         |
|                 | 2 - nobody      |                 |
|                 | 1 - life        |                 |
|                 | 1 - wonders     |                 |
|                 | 1 - world       |                 |

Since there is no occurrence of *happen* in cause- effect and opinion texts, no comparison can be made in terms of text types.

# III. 2. 4. 2. 'Cause' in Different Texts Types

There are twenty- eight correct usages of the verb *cause* in all texts, fifteen of which are used in cause- effect paragraphs and thirteen of which are used in opinion paragraphs. The frequencies and collocations according to grades are listed in Table 35.

Table 35

The collocations of 'cause' in terms of text types

| Cause- Effect    | Narrative       | Opinion         |
|------------------|-----------------|-----------------|
| f - Collocation  | f - Collocation | f - Collocation |
| 4 - problems     | NO HITS         | 3 - problems    |
| 2 - conflicts    |                 | 2 - negatively  |
| 1 - waste        |                 | 1 - waste       |
| 1 - unsocialness |                 | 1 - divorce     |
| 1 - quarrels     |                 | 1 - conflict    |

Table 35 shows that *cause* with its verb form is used with negative or unpleasant collocations and situations by all students in two text types. So, *cause* has negative semantic prosody in the texts of students in cause- effect and opinion text type. Since there is no occurrence in narrative texts, it cannot be included in this variable.

#### III. 2. 4. 3. 'Provide' in Different Texts Types

When all data is classified according to three text types, it is found out that *provide* is just used in cause- effect paragraphs.

Table 36

The collocations of 'provide' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 2 - connect     | NO HITS         | NO HITS         |
| 2 - communicate |                 |                 |
| 1 - win         |                 |                 |
| 1 - benefits    |                 |                 |
| 1 - reach       |                 |                 |

Since there is no occurrence of *provide* in narrative and opinion texts, no comparison can be made in terms of text types.

#### III. 2. 4. 4. 'Effect' in Different Texts Types

There are forty- eight occurrences of the word *effect* in all texts, forty-three of which are used by students in cause- effect paragraphs, five in narrative paragraphs, and one in an opinion paragraph. Five occurrences in cause- effect paragraphs and two occurrences in narrative paragraphs have been omitted sine they are used as a verb form instead of *affect*. Totally, forty- six occurrences are examined and the frequencies and collocations according to text types are listed in Table 37.

Table 37

The collocations of 'effect' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 6 - negative    | 4 - life        | 1 - important   |
| 5 - important   | 2 - environment | 1 - happiness   |
| 5 - good        | 1 - little      |                 |
| 4 - internet    | 1 - bad         |                 |
| 4 - another     | 1 - future      |                 |

Table 37 shows that *effect* is used as a neutral semantic prosodic word in cause- effect and narrative texts. However, the only occurrence of *effect* in opinion text type is used to express something pleasant. So it has positive SP in opinion text.

#### III. 2. 4. 5. 'Create' in Different Texts Types

There are ten occurrences of the verb *create* totally, seven of which are used cause effect paragraphs, two in narrative paragraphs, and one in an opinion paragraph. The frequencies and collocations according to grades are listed in Table 38.

Table 38

The collocations of 'create' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 6 - people      | 1 - gardens     | 1 - problem     |
| 1 - world       | 1 - buildings   |                 |
| 1 - useful      | 1 - future      |                 |
| 1 - profiles    |                 |                 |
| 1 - problems    |                 |                 |

As it can be seen in Table 38, in cause effect and narrative texts, create is used with positive, negative and neutral collocations, but in the only opinion text, it is used with a negative collocation so it has negative SP in opinion text type.

# III. 2. 4. 6. 'Because of' in Different Texts Types

There are eighty- two uses of *because of* in all texts, thirty-five of which are used cause effect, twenty eight in narrative, and nineteen in opinion texts. The frequencies and collocations according to grades are listed in Table 39.

Table 39

The collocations of 'because of' in terms of text types

| Cause- Effect   | Narrative       | Opinion           |
|-----------------|-----------------|-------------------|
| f - Collocation | f - Collocation | f - Collocation   |
| 18 - sites      | 6 - people      | 8 - problems      |
| 6 - facebook    | 3 - university  | 4 - communication |
| 3 - bad         | 2 - wrong       | 1 - quarrel       |
| 2 - isolated    | 2 - heavy       | 1 - inexperienced |
| 1 - viruses     | 2 - bad         | 1 - harm          |

Because of is examined in all concordance lines in terms of text types, and it is found out that only in a student's opinion text, because of is used positively, which shows the rate of negative semantic prosody is 95 % for opinion text type only. In other text types, it is used % 100 negatively.

#### III. 2. 4. 7. 'Thanks to' in Different Texts Types

There are sixty- one occurrences of *thanks to* in all texts, fifty- three of which are used in opinion paragraphs, four in narrative and four in opinion paragraphs. The frequencies and collocations according to grades are listed in Table 40.

Table 40

The collocations of 'thanks to' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 23 - social     | 2 - school      | 4 - age         |
| 6 - easily      | 1 - high        | 1 - wisdom      |
| 4 - internet    | 1 - grades      | 1 - respectful  |
| 3 - information | 1 - regular     | 1 - power       |
| 2 - technology  | 1 - extra       | 1 - marriage    |

Thanks to is examined through concordance lines as in because of and it is revealed that all students writing their texts in three types of paragraphs use thanks to with its positive semantic prosodic appearance.

# III. 3. Overall Results of Semantic Prosodic Appearances of the Target Words in Turkish Texts

As stated in Chapter II. 4. 2, totally seven words, five of which are the Turkish equivalents of the words whose SPs have been discussed before by different researchers (see Table 1) and two new words are chosen in order to find out their semantic prosodic appearances in 579 Turkish texts.

# III. 3. 1. Semantic Prosodic Words Discussed Before in Turkish Texts

Semantic prosodic appearances of happen / ol-mak, cause / neden ol-mak, provide / sağla-mak, effect-etki and create / yarat-mak are presented in this section.

#### III. 3. 1. 1. Ol

The word *ol*, which is accepted as the Turkish equivalent of *happen*, is supposed to have negative SP as in English. But in Turkish, this word has many meanings, and one looks it up in the dictionary, s / he sees that *ol* can be equivalent of be, become, happen, exist, occur in English (Redhouse Turkish - English Dictionary, 2012). Moreover, this word can be used in relative clause in Turkish language as in "Bu sitelere üye *olanlar*..." which means "People *who are* members of these web sites...". Figure 10 shows various uses of *ol* in Turkish texts.



Figure 10. Concordance lines of ol in all Turkish texts

As it can be seen from Figure 10, the word ol is used 609 times in five hundred seventy-nine texts written in Turkish. When collocations are looked for with their frequency, the result is below.

Table 41

Five collocations of 'ol' in AntConc

| F  | Left | Right | Collocations |
|----|------|-------|--------------|
| 76 | 66   | 10    | fark         |
| 53 | 49   | 4     | sorun        |
| 30 | 11   | 19    | insanlar     |
| 26 | 12   | 14    | sosyal       |
| 22 | 0    | 22    | yorum        |

As it is seen both in Figure 10 and Table 41, the verb *ol* is used with neutral collocations. So, *ol* can be said to have neutral SP in the present study.

#### III. 3. 1. 2. Neden ol

The word *neden ol*, which has negative SP in English, is examined in forty- one concordance lines in the Turkish texts written by the students majoring in ELT Department.

```
er yandan makinele@melerine neden ol maktad@r. @e@itli bilgil: 14.txt
16
        dilin gittike yozlaemasena neden oluyor. ve dil kelter ilie 9.txt
17
18
       têrên de giderek yok olmasêna neden oluyor.
                                                                       9.txt
       li@kilerde b@y@k problemlere neden olabiliecek bir fakt@rd@r
19
                                                                       3.txt
       cuk øzeldir ciddi hasarlara neden olabilir øocu@un ilgisi istek 2.txt
20
21
       ocukta bir iosel oatoomaya neden olur bu da ebeveyn cocuk ili 2.txt
       /ôzeysel iliôki kurmalarôna neden ol du.
22
                                                                       9.txt
       itta ili∳kinin son bulmas∳na neden olacakt∳r.
23
                                                                       13.txt
       rkonon anlamono bilen herkes neden bu doooncede ol duoumu ar 7.txt
24
       m siteleri asosyal olmam@za neden oluyor.
25
                                                                       6.txt
       idir ook boyok oatoomalara neden olur yao farko arttokoa i 12.txt
26
       ak uyumsuz bir �ift olmalar�na neden olur ikinci olarak erkekler: 2.txt
27
28
       unla@or ve bu da uyumsuzlar neden olur
                                                                       2.txt
       ra sortoomelere oatoomalaro neden ol abilir hatta bu boyok 6.txt
29
       arko bile ook boyok sorunlara neden olabilir kosacaso akol ya 3.txt
30
       arklarð jenerasyon uðurumuna neden olur saygðlar
                                                                       8.txt
31
       ikoe daha yalnoz hissetmenize neden ol uyor. acilen bu durum io: 2.txt
32
       e bu durum bazo problemlere neden oluyor. Ozetle sosyal payla 6.txt
33
34
       ttokoa sorunlaron artmasona neden olur, benim ioin iliokide y 20.txt
35
       ek iletiðimimizin kopmas∳na neden ol maktad∳r yapaca��m�z t♠n 11.txt
       iôôô iôin yanlôô anlamalara neden olmaktadêr ôônkê bu payl≀ 11.txt
36
```

Figure 11. Concordance lines of *neden ol* in all Turkish texts

Figure 11 shows that *neden ol* is used forty-one times. Five collocations of *neden ol* are listed with their frequencies in Table 42.

Table 42

Five collocations of 'neden ol' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 3 | 3    | 0     | Sorunlara    |
| 3 | 3    | 0     | Soruna       |
| 3 | 3    | 0     | Problemlere  |
| 1 | 1    | 0     | Asosyal      |
| 1 | 1    | 0     | çatışmalara  |

When all collocations and concordance lines are examined, it is seen that in forty- one sentences, the word *neden ol* is used with negative or unpleasant words as five of them is given in Table 42. That number shows that semantic prosodic appearance of *neden ol*, in Turkish written texts of students majoring in Mersin University ELT Department is 100 % negative.

#### III. 2. 1. 3. Sağla

Sağla is found out to have positive semantic prosodic equivalent in English. The concordance lines where it is used in Turkish texts are below in Figure 12.

| Concord  | ance Concordance Plot   File View   Clusters   Collocates   Word List   Keyword List |        |
|----------|--|--------|
| Concorda | nce Hits 27  |        |
| Hit      | KWIC   | File   |
| 1        | iteleri sanal sosyalle∲meyi sagla d���ndan yayg�n kullan�l�y                         | 12.txt |
| 2        | irini anlayabilecek ve uyum sagla yabilecek ya�ta ve olgunlukta o                    | 4.txt  |
| 3        | )r. ki�iler birbirlerine uyum sagla d�klar� s�rece sorun kalmaz                      | 13.txt |
| 4        | ¢kinin daha k¢kl♦ ol mas♦n♦ sagla yabilir.   | 15.txt |
| 5        | ı yada erkek birbirine uyum sagla m��t�r erkek kendini gen� gib                      | 9.txt  |
| 6        | rda e�lerin birbirine uyum sagla mas�na ��zmektedir                                  | 9.txt  |
| 7        | manlar olarak e�itime katk� sagla maktad�r. sosyal a�lar yard�                       | 2.txt  |
| 8        | arzular�n� kar��lamalar�n� sagla r.  | 3.txt  |
| 9        | imizi e�lenceli ge�irmemizi sagla r. sohbet edebilir arkada�lar∢                     |        |
| 10       | e kiminle ol du�unu bilmemizi sagla r. foto�raf video en iyi ve∘                     |        |
| 11       | t� an�lar�m�z� payla�mam�z� sagla r. arkada�l�lar i�in �o                            |        |
| 12       | day�m. �iftler aras�nda uyum sagla nmas� birbirini daha iyi an                       |        |
| 13       | �eyleri an�nda ��renmemizi sagla r. tek yapaca��n�z ilgili s:                        | 9.txt  |
| 14       | zaman i�te bu siteler yarar sagla mak yerine zararl� ol acakt�r.                     |        |
| 15       | rs al@rken ben s@rf denkli@i sagla mak i@in tam on ders birden                       |        |
| 16       | tmez kent aksine avantajlar sagla r ��nk� anne �ocu�a bir arka                       |        |
| 17       | ♦kl♦ bir ileti♦im ve ili♦ki sagla nm♦♦ olur fazla ya♦ fark♦                          |        |
| 18       | ki∲ilerle rahat∲a konu∲man∳z∳ sagla r. aileniz, akrabalar∳n∳z                        |        |
| 19       | dalan@rsak ya�am@m@za katk@ sagla yacaklar@n@ d��@nmekteyi                           |        |
| 20       | 🔖 🍫 eyi takip etme konusunda sagla yaca🍪 🌣 yararlar hi� de az�n                      | 7.txt  |

Figure 12. Concordance lines of sağla in all Turkish texts

Figure 12 shows that *sağla* is used twenty- seven. When collocates are looked for with their frequencies, the result is below.

Table 43

Five collocations of 'sağla' in AntConc

| f | Left | Right | Collocations  |
|---|------|-------|---------------|
| 5 | 5    | 0     | uyum          |
| 2 | 2    | 0     | katkı         |
| 2 | 2    | 0     | yarar         |
| 1 | 1    | 0     | katkılar      |
| 1 | 1    | 0     | sosyalleşmeyi |

When all collocations and concordance lines are examined, it is seen that in twenty- seven sentences, the word  $sa\check{g}la$  is used with positive or pleasant words as five of them is given in Table 38. That number shows that semantic prosodic appearance of  $sa\check{g}la$  in Turkish written texts of students majoring in Mersin University ELT Department is 100 % positive.

#### III. 3. 1. 4. Etki

*Etki* is found out to have neutral SP in English. The concordance lines where it is used are below in Figure 13.

| Concorda | ance Concordance Plot File View Clusters Collocates Word List Keyword List |        |
|----------|--|--------|
|          | nce Hits 106   |        |
| Hit      | KWIC   | File   |
| 1        | m sitelerinin birook olumsuz etki si var. en onemlisi insanlar             | 10.txt |
| 2        | al���yorlar. bir di�er olumsuz etki si g�nl�k hayatta kulland∙             | 10.txt |
| 3        | sosyal payla��m sitelerinin etki leri saymakla bitmez. �ncelikl            | 11.txt |
| 4        | ou sitelerin tabi ki olumsuz etki leri de var. ailemizle arkada�l          | 14.txt |
| 5        | nin hem olumlu hem de olumsuz etki leri var. ilk olarak sosyal pay         | 15.txt |
| 6        | lar. di�er yandan baz� olumlu etki leri de var. �rne�in sosyal             | 18.txt |
| 7        | sosyal payla��m sitelerinin etki leri insanlar�n ya��na ba�l∢              | 19.txt |
| 8        | n ya��na ba�l�. gen�leri �ok etki ledi�i s�ylenebilir mesel≀               | 19.txt |
| 9        | itelerin ♦zerimizde s♦n♦rs♦z etki leri var ve bu etki ler kend:            | 2.txt  |
| 10       | s�n�rs�z etki leri var ve bu etki ler kendilerini her alanda g€            | 2.txt  |
| 11       | zda hem olumsuz hem de olumlu etki leri var. olumsuz etki lerden 🖡         | 2.txt  |
| 12       | lumlu etki leri var. olumsuz etki lerden kurtulmak i�in bu t�r s:          | 2.txt  |
| 13       | ıt∲m∲zda bu sitelerin bir∳ok etki si var. bu siteler ne kadar �            | 23.txt |
| 14       | itelerinin hayat�m�zda bir�ok etki si var. �ncelikle bizi asosy            | 24.txt |
| 15       | a��ml�s� oluyoruz. bir di�er etki �zel ya�am�m�zla ilgili.                 | 24.txt |
| 16       | teleri hem olumlu hem olumsuz etki ye sahiptir. �ncelikle sosyal           | 25.txt |
| 17       | m sitelerinin hayat�m�zda �ok etki si var. bence insanlar� hem             | 3.txt  |

Figure 13. Concordance lines of *etki* in all Turkish texts

Figure 13 shows that *etki* is used a hundred and six times. Also, five collocations of *etki* are listed according to their frequencies in Table 44.

Table 44

Five collocations of 'etki' in AntConc

| f  | Left | Right | Collocations |
|----|------|-------|--------------|
| 37 | 33   | 4     | olumsuz      |
| 26 | 23   | 3     | olumlu       |
| 12 | 10   | 2     | sosyal       |
| 3  | 3    | 0     | negative     |
| 3  | 3    | 0     | iyi          |

When all collocations and concordance lines are examined, it is seen that etki is used positive, negative and neutral collocations as five of them are given in Table 39. That shows that semantic prosodic appearance of *etki* in Turkish texts written by students majoring in Mersin University ELT Department is 100 % neutral.

#### III. 3. 1. 5. Yarat

*Yarat* is found out to have negative SP in Turkish. The concordance lines where it is used are below in Figure 14.

| Concord | dance   Concordance Plot   File View   Clusters   Collocates   Word List   Keyword List |        |
|---------|---|--------|
| Concord | ance Hits 23  |        |
| Hit     | KWIC  | File   |
| 1       | er kullanabiliriz. ♦nsanlar yarat♦l♦♦♦ gere♦i ayn♦ ortamda b                            | 12.txt |
| 2       | an haline getirmekte.insan yarat�l�� olarak sosyal bir varl�kt∢                         | 11.txt |
| 3       | baz� durumlarda bu sorun yarat abilir ��nk� ya�an�lan d�nem                             | 15.txt |
| 4       | a� fark� sade tecr�be fark yarat �r bence bu da a��lama yap�.                           | 4.txt  |
| 5       | inde baz� olumsuz etki ler yarat abilirler. insanlar sanal ortama                       | 7.txt  |
| 6       | ya∲ant∳lar daha ∳ok problem yarat ∳r. ya∳ ile orant∳l∳ tecr                             | 4.txt  |
| 7       | li�kide ya� fark�n�n sorun yarat abilece�ini d���n�yorum. i                             | 7.txt  |
| 8       | k�n�n baz� konularda sorun yarat abilece�ini d���n�yorum. �                             | 9.txt  |
| 9       | a birlikte zaman farkonon yarat tooo koltorel ve doooncese                              | 2.txt  |
| 10      | halini al�yor ve antisosyal yarat�klar ol uyoruz.                                       | 4.txt  |
| 11      | a antisosyal bir topluluk yarat 🏘 yor.  | 9.txt  |
| 12      | te ve bu da ciddi sorunlar yarat abilir   | 1.txt  |
| 13      | k� baz� durumlarda program yarat abilir bununla beraber e�ler a                         | 6.txt  |
| 14      | ce zarar bence. ba��ml�l�k yarat�yorlar ve ger�ek hayat�m�zɗ                            | 23.txt |
| 15      | ine sahte bir d�nya sahnesi yarat maya ve o sahnede istedi�i rol∙                       |        |
| 16      | ;in de bildi�i gibi evren yarat�ld���ndan beri sava�lar �at�                            | 7.txt  |
| 17      | r. be∲ten fazlas∳ problem yarat∳r, sa∳l∳kl∳ bir ili∳ki olmaz                            | 16.txt |
| 18      | irbiriyle anla�mada sorun yarat�r. birbirleriyle ayn� ya�lara :                         | 9.txt  |
| 19      | 🌣 a��s�ndan da k�t� etki yarat abilir ya� fark�na dikkat ed                             | 1.txt  |
| 20      | zamanla aralar∲nda u∲urum yarat acak a∲ka engel ol maktad∳r ba                          | 2.txt  |
| 1       |   | l      |

Figure 14. Concordance lines of *yarat* in all Turkish texts

When all concordance lines, twenty of them are in Figure 14, are examined, it is realized that one occurrence is a noun form, *yaratık*, which includes the root *yarat*. So it is omitted from the study. The collocations of twenty two occurrences are listed in Table 45.

Table 45

Five collocations of 'yarat' in AntConc

| f | Left | Right | Collocations |
|---|------|-------|--------------|
| 7 | 6    | 1     | fark         |
| 4 | 4    | 0     | sorun        |
| 2 | 0    | 2     | antisosyal   |
| 3 | 2    | 1     | kötü         |
| 2 | 2    | 0     | problem      |

When all collocations and concordance lines are examined, it is seen that in sixteen sentences, the word *yarat* is used with negative or unpleasant collocations. In six sentences, it is used with neutral collocations as five of them are given in Table 45. So it is decided that *yarat* in Turkish texts of the participants has 73 % negative SP.

#### III. 3. 1. 6. Yüzünden

This word is looked for as *yuzunden* because of Turkish character problem in AntConc. Figure 15 shows some concordance lines including yuzunden.

| Conco  | ordance   Concordance Plot   File View   Clusters   Collocates   Word List   Keyword List |        |
|--------|---|--------|
| Concor | rdance Hits 36  |        |
| Hit    | KWIC  | File   |
| 1      | may��ôok seviyorlar. bunun yuzunden de g�nden g�ne asosyal ol ı                           | 12.txt |
| 2      | . bunun yan�nda bu siteler yuzunden anne- babalar �ocuklar�n� :                           | 18.txt |
| 3      | yorlar. malesef bu siteler yuzunden g�n ge�tik�e ili�kilerimiz                            | 9.txt  |
| 4      | . Fakat toplumun dar bak��� yuzunden bu bir engel olarak g�r�l                            | 11.txt |
| 5      | bir∳ok evlili∳in ya∳ fark∳ yuzunden anla∳amad∲klar∳ i∲in bi                               | 12.txt |
| 6      | r. anla∲amazlar ve ya∳ fark∳ yuzunden bir∳ok sorun ya∳arlar.                              | 22.txt |
| 7      | sel g�r�n�m�ndeki de�i�imler yuzunden ya�l�l�k damgas�n�                                  | 5.txt  |
| 8      | tercih ediyorsa ya� fark� yuzunden ili�kide problem ya�ayabil:                            | 7.txt  |
| 9      | ras�ndaki olgunluk problemi yuzunden ��kar.   | 1.txt  |
| 10     | u incinir, b∳yle meseleler yuzunden ili∳ki zarar g∳r∳r ve bir :                           | 6.txt  |
| 11     | m. her ∲eyden ∳nce bu siteler yuzunden ∳zel hayat diye bir ∳ey                            | 2.txt  |
| 12     | fakat sonralar� ya� farklar� yuzunden sorunlar ald� y�r�d� k€                             | 2.txt  |
| 13     | kle sosyal payla��m siteleri yuzunden insanlar bilgisayara ba��                           | 9.txt  |
| 14     | mak isteseniz de bu siteler yuzunden imkansøzdør. ��nk� k�s o                             | 10.txt |
| 15     | <sup>:</sup> sosyal payla��m siteleri yuzunden asosyal bir toplum olduk.                  | 3.txt  |
| 16     | k ∲ok basitle∳ti bu siteler yuzunden. bilgiye o kadar kolay ula∢                          |        |
| 17     | ald�m. a��r ders program� yuzunden gece g�nd�z �niversitede                               | 4.txt  |
| 18     | geliyor. yalanc♦ yaz♦♦malar yuzunden sahte arkada♦1♦lar kurul                             | 12.txt |
| 19     | ad�nda sosyal olan siteler yuzunden asosyal oluyoruz. ��nk� ge                            | 11.txt |
| 20     | toplumumuzdaki g∲rmemi∳lik yuzunden herkes her siteye ∳ye olmay                           | 3.txt  |

Figure 15. Concordance lines of yüzünden in all Turkish texts

Figure 15 shows there are thirty six occurrences of *yüzünden*. While examining the concordance lines, not only collocations but also context is taken into consideration in order to see hidden attitude behind this usage.

Table 46

Five collocations of 'yüzünden' in AntConc

| f  | Left | Right | Collocations |
|----|------|-------|--------------|
| 10 | 10   | 0     | siteler      |
| 5  | 5    | 0     | fark         |
| 2  | 2    | 0     | sorun        |
| 2  | 0    | 2     | asosyal      |
| 1  | 1    | 0     | görmemişlik  |

Thirty six concordance lines of *yüzünden* include negative or unpleasant expressions or collocations five of which are shown in Table 46, which means that 100 % of the occurrences of *yüzünden* are used negatively, that is, it has negative SP.

#### III. 3. 1. 7. Sayesinde

Sayesinde, the Turkish equivalent of thanks to, is used fifty- nine times in the Turkish corpus compiled for this study.

| Concorda | ance   Concordance Plot   File View   Clusters   Collocates   Word List   Keyword List |        |
|----------|--|--------|
| Concorda | nce Hits 59  |        |
| Hit      | KWIC   | File   |
| 1        | a��yoruz. bu t�r siteler sayesinde yak�nlar�m�z�n arkada�la                            | 11.txt |
| 2        | ;yal payla��m siteleri sayesinde arkada�lar�m�zla konu�abiliyo                         | 14.txt |
| 3        | ▶ haline geldiler. onlar sayesinde bilgiye kolayca ula�abiliyoruz                      | 16.txt |
| 4        | ran� da bu t�r siteler sayesinde her �eyi h�zl�ca ��renmemiz                           | 17.txt |
| 5        | syal payla��m siteleri sayesinde yeni bilgilere �ok h�zl� ula∢                         | 18.txt |
| 6        | ;yal payla��m siteleri sayesinde arad���n�z her t�r bilgiye u                          | 25.txt |
| 7        | liyorlar. bu siteler sayesinde insanlar sevdikleriyle arkada $oldsymbol{\phi}$ lar     | 3.txt  |
| 8        | eri vard�r. teknoloji sayesinde istedi�imiz her �eye ula�abiliy                        | 5.txt  |
| 9        | 🗦 z� sa�l�yor. bu siteler sayesinde foto�raflar�m�z�, durumum                          | 5.txt  |
| 10       | k ol arak, bu siteler sayesinde yeni haberleri hemen ��renebiliy                       | 6.txt  |
| 11       | r.sosyal payla��m siteleri sayesinde insanlar�n e� aday� buldu                         | 10.txt |
| 12       | sosyal payla��m siteleri sayesinde d�nyan�n her yerinden arkad                         | 11.txt |
| 13       | ite facebook. facebook sayesinde insanlar birbirlerine ba�lan�yc                       | 12.txt |
| 14       | ı internet teknolojisi sayesinde herkes birbiriyle ileti�ime ge�∢                      | 14.txt |
| 15       | yal payla��m siteleri sayesinde bir olay kar��s�nda nas�l davı                         | 2.txt  |
| 16       | :ih ediyor. bu siteler sayesinde yabanc� dil ��renen bile var. s                       | 3.txt  |
| 17       | uyor ve tecr∲belerimiz sayesinde gelecekte ba∲ka daha b∲y∲k ya                         | 1.txt  |
| 18       | )n daha k���k ise erkek sayesinde kad�n olgunla�abilir.                                | 3.txt  |
| 19       | ve olgunlukta ol mas� sayesinde seviyeli ve uzun s�reli ili�kil                        | 4.txt  |
| 20       | ol maz. dolay�s�yla a�k sayesinde ya� fark� probleminin p si                           | 5.txt  |

Figure 16. Concordance lines of sayesinde in all Turkish texts

As it is seen in Figure 16, *sayesinde* is used fifty- nine times in students' texts written in Turkish. Five collocations of *sayesinde* are given in Table 47.

Table 47

Five collocations of 'sayesinde' in AntConc

| f  | Left | Right | Collocations |
|----|------|-------|--------------|
| 21 | 21   | 0     | siteler      |
| 13 | 13   | 0     | sosyal       |
| 6  | 0    | 6     | kolayca      |
| 4  | 3    | 1     | teknoloji    |
| 3  | 2    | 1     | internet     |

When all collocates in Table 47, concordance lines in Figure 16 and meanings in context are looked through, it is decided that *sayesinde* has strong positive SP since all usages of *sayesinde* is about positive things.

# III. 4. Types of Semantic Prosodic Appearances in Turkish Texts in terms of Different Variables

Four different variables are taken into consideration in this study: gender (III. 4. 1), grade (III. 4. 2), group (III. 4. 3), and text types (III. 4. 4). Each target word is analyzed for each variable separately in Turkish texts.

# III. 4. 1. Semantic Prosodic Appearances in Turkish Texts in terms of Gender

It is tried to be found out how semantic prosodic words are used in three hundred ninety- four female and a hundred eighty five male participants' texts written in Turkish. For this aim, five collocations of the target words according to AntConc results and percentage of semantic prosodic appearances are presented.

# III. 4. 1. 1. 'Ol' in the Turkish Texts of Females and Males

There are three hundred ninety four occurrences of the verb ol in the Turkish texts of female students and two hundred and five occurrences in the

Turkish texts of male students. Five collocations of this verb are listed below in Table 48.

Table 48

Five collocations of 'ol' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 46 - fark       | 18 - sorun      |
| 37 - sorun      | 13 - sosyal     |
| 23 - insanlar   | 9 - insanlar    |
| 17 - zaman      | 8 - yorum       |
| 16 - yorum      | 8 - iyi         |

Female participants of the present study use the verb ol with neutral semantic prosodic collocations five of which are shown in Table 48. Moreover, male participants of the present study also use the verb ol with neutral semantic prosodic collocations, too as five of which are shown in Table 48.

#### III. 4. 1. 2. 'Neden ol' in the Turkish Texts of Females and Males

There are twenty-two occurrences of the verb *neden ol* in the Turkish texts of female students and nineteen occurrences in the English texts of male students. Five collocations of this verb are listed below in Table 49.

Table 49

Five collocations of 'neden ol' in female and male students' English texts

| F                | M               |
|------------------|-----------------|
| f - Collocation  | f - Collocation |
| 3 - sorunlara    | 4 - soruna      |
| 1 - yozlaşmasına | 3 - fark        |
| 1 - uyumsuzlar   | 1 - hasarlara   |
| 1 - problemlere  | 1 - problemlere |
| 1 - kopmasına    | 1 - problem     |

All participants, both females and males, use *neden ol* to express something negative or unpleasant. So since all collocations, five of which are presented in Table 49, are negative, *neden ol* has negative SP in Turkish texts of the participants in this study.

#### III. 4. 1. 3. 'Sağla' in the Turkish Texts of Females and Males

There are thirteen occurrences of the verb *sağla* in the Turkish texts of female students and fourteen occurrences in the Turkish texts of male students. Five collocations of this verb are listed below in Table 50.

Table 50

Five collocations of 'sağla' in female and male students' English texts

| F                | M                 |
|------------------|-------------------|
| f - Collocation  | f - Collocation   |
| 2 - uyum         | 3 - uyum          |
| 2 - olgunlaşmayı | 1 - sosyalleşmeyi |
| 1 - katkı        | 1 - yarar         |
| 1 - denkliği     | 1 - avantajlar    |
| 1 - yarar        | 1 - paylaşmamızı  |

Three hundred ninety-four texts written by female and two hundred and five texts written by male participants of the present study use sağla to write about something positive or pleasant as its five collocations can be seen in Table 50. So it has positive SP in all texts in terms of genders.

#### III. 4. 1. 4. 'Etki' in the Turkish Texts of Females and Males

The word *etki* occurs ninety times in female students' texts. Also, in male students' texts, *etki* occurs sixteen times, and its collocations are below.

Table 51

Five collocations of 'etki' in female and male students' English texts

| F                | M               |
|------------------|-----------------|
| f - Collocation  | f - Collocation |
| 35 - olumsuz     | 6 - olumlu      |
| 20 - olumlu      | 3 - sosyal      |
| 17 - sitelerinin | 2 - olumsuz     |
| 15 - insanlar    | 1 - hayata      |
| 9 - sosyal       | 1 - ailemin     |

Table 51 shows five collocations of this word in both females and males texts. *Etki* in females' texts is used with positive, negative and neutral events, and it is decided that it has neutral SP. Furthermore, in male participant texts, it is seen that this word is used with positive, negative and neutral events, and it is decided that it has neutral SP.

### III. 4. 1. 5. 'Yarat' in the Turkish Texts of Females and Males

There are sixteen occurrences of the verb *yarat* in the Turkish texts of female students and six occurrences in male participants' texts. Five collocations of this verb in terms of genders are listed below in Table 52.

Table 52

Five collocations of 'yarat' in female and male students' English texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 3- sorun        | 3 - fark        |
| 2 - problem     | 2 - antisosyal  |
| 1 - Sorunlar    | 1 - topluluk    |
| 1 - olumsuz     | 1 - örnekler    |
| 1 - ciddi       | 1 - evren       |

Female participants of the present study use the verb *yarat* with negative semantic prosodic collocations fourteen times. So in female students' texts, *yarat* is 88 % negative semantic prosodic word. Also, male participants of the present study use the verb *yarat* with neutral collocations. So in male students' texts, *yarat* is used with its neutral semantic prosodic appearance.

# III. 4. 1. 6. 'Yüzünden' in the Turkish Texts of Females and Males

*Yüzünden* is used twenty- eight times in the corpus of female students and eight times in the corpus of male students compiled in this study.

Table 53

Five collocations of 'yüzünden' in female and male students' Turkish texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 8- siteler      | 2 - siteler     |
| 7 - fark        | 1 - zarar       |
| 3 - sorun       | 1 - problem     |
| 2 - silah       | 1 - görmemişlik |
| 2 - problem     | 1 - sınavı      |

The semantic prosodic appearance of *yüzünden* cannot be decided just looking at the collocations five of which are listed in Table 53. When twenty-eight concordance lines in females' texts and eight in males' texts are examined in context, it is decided that 100 % occurrences of *yüzünden* is used to express something unpleasant or negative in females' and males' texts.

#### III. 4. 1. 7. 'Sayesinde' in the Turkish Texts of Females and Males

Sayesinde is used thirty- eight times in the corpus of female students and twenty-once in the corpus of male students compiled in this study.

Table 54

Five collocations of 'sayesinde' in female and male students' Turkish texts

| F               | M               |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 12 - siteler    | 9 - siteler     |
| 10 - sosyal     | 4 - insanlar    |
| 5 - kolayca     | 3 - sosyal      |
| 4 - facebook    | 3 - internet    |
| 3 - teknoloji   | 3 - arkadaş     |

Apart from collocations, five of which are given in Table 54, when thirty-eight concordance lines are examined in context in female participants' texts, it is decided that 100 % occurrences of *sayesinde* is in pleasant or positive situations. That is, *sayesinde* in female students' texts has positive SP. Also, when twenty-one concordance lines are examined in context of male participants, it is decided that 100 % occurrences of *sayesinde* is used to express the writers' attitude towards something pleasant or positive. That is, *sayesinde* in male students' texts has positive SP.

# III. 4. 2. Semantic Prosodic Appearances of Target Words in Turkish in terms of Grades

Freshmen, sophomores, juniors and seniors majoring in Mersin University ELT Department are asked to write about three topics in Turkish at different times. Each target word is detected separately in terms of grades.

#### III. 4. 2. 1. 'Ol' in the Texts of Different Grades

There are 609 occurrences of *ol* totally in the corpus compiled in this study, 188 of which are used by freshmen, 159 by sophomores, 131 by juniors, and 131 are used by seniors.

Table 55

The collocations of 'ol' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 24 - fark       | 18 - fark       | 17 - fark       | 17 - fark       |
| 20 - sorun      | 13 - sorun      | 13 - insanlar   | 8 - sorun       |
| 13 - farklı     | 9 - sosyal      | 11 - sorun      | 7 - hesabı      |
| 10 - sosyal     | 7 - yorum       | 8 - zaman       | 6 - etki        |
| 9 - insanlar    | 7 - siteleri    | 8 - hayat       | 5 - yorum       |

As Table 55 shows five of collocations of *ol* and all concordance lines examined separately in terms of grades, it is decided that *ol* is used with negative, positive and neutral collocations. So it has neutral SP in all grades.

#### III. 4. 2. 2. 'Neden ol' in the Texts of Different Grades

There are forty-one occurrences of the verb *neden ol* in all texts, eighteen of which are used by freshmen, twelve by sophomores, three by juniors, and finally eight by seniors. The frequencies and collocations according to grades are listed in Table 56.

Table 56

The collocations of 'neden ol' in terms of grades

| Freshmen        | Sophomores       | Juniors         | Seniors         |
|-----------------|------------------|-----------------|-----------------|
| f - Collocation | f - Collocation  | f - Collocation | f - Collocation |
| 3 - soruna      | 1 - yozlaşmasına | 1 - çatışmalara | 1 - asosyal     |
| 2 - problemlere | 1 - problemlere  | 1 - yüzeysel    | 1 - çatışmalara |
| 2 - sorunlara   | 1 - hasarlara    | 1 - son         | 1 - uyumsuzlar  |
| 1 - kötü        | 1 - kopmasına    |                 | 1 - sorunlara   |
| 1 - yalnız      | 1 - sorunlara    |                 | 1 - obez        |

Table 56 shows that *neden ol* is used with negative or unpleasant collocations and situations by all students in different grades. This finding reveals that *neden ol* has negative semantic prosody in the texts of different grade students.

#### III. 4. 2. 3. 'Sağla' in the Texts of Different Grades

There are twenty- seven occurrences of the verb *sağla* in all texts, nine of which are used by freshmen, seven by sophomores, six by juniors, and five by seniors. The frequencies and collocations according to grades are listed in Table 57.

Table 57

The collocations of 'sağla' in terms of grades

| Freshmen          | Sophomores         | Seniors             | Juniors         |
|-------------------|--------------------|---------------------|-----------------|
| f - Collocation   | f - Collocation    | f - Collocation     | f - Collocation |
| 3 - uyum          | 2 - uyum           | 1 - katkı           | 1 - denkliği    |
| 1 - sosyalleşmeyi | 1 - yarar          | 1 - karşılamalarını | 1 - avantajlar  |
| 1 - köklü         | 1 - özgürlüğü      | 1 - bilmemizi       | 1 - sağlıklı    |
| 1 - katkı         | 1 - katkılar       | 1 - paylaşmamızı    | 1 - yarar       |
| 1 - yararlar      | 1 - olgunlaşmamızı | 1 - uyum            | 1 - öğrenmemizi |

Table 57 shows that *sağla* is used with positive or pleasant collocations and situations by all students in different grades. So it has positive SP in all students' texts from different grades.

# III. 4. 2. 4. 'Etki' in the texts of Different Grades

There are 106 occurrences of the word *effect* in all texts, 48 of which are used by freshmen, 27 by sophomores, 16 by juniors, and 15 by seniors. The frequencies and collocations according to grades are listed in Table 58.

Table 58

The collocations of 'etki' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 16 - olumlu     | 10 - olumsuz    | 4 - olumsuz     | 6 - olumsuz     |
| 15 - olumsuz    | 4 - olumlu      | 2 - yorum       | 6 - olumlu      |
| 8 - sosyal      | 2 - sosyal      | 2 - pozitif     | 1 - sosyal      |
| 6 - hayat       | 1 - dünyanın    | 2 - negatif     | 1 - negatif     |
| 6 - insanlar    | 1 - ailemin     | 2 - hayat       | 1 - büyük       |

Table 58 shows that *etki* is used with its neutral semantic prosodic appearance in the texts written by Freshmen, Sophomores, Juniors and Seniors. So it can be said that *etki* has neutral SP in Turkish texts compiled in this study.

#### III. 4. 2. 5. 'Yarat' in the texts of Different Grades

There are twenty- two occurrences of the verb *yarat* in all texts, six of which is used by freshmen, six by sophomores, six by juniors, and four by seniors. The frequencies and collocations according to grades are listed in Table 59.

Table 59

The collocations of 'yarat' in terms of grades

| Freshmen        | Sophomores      | Juniors         | Seniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 1 - insanlar    | 3 - insan       | 3 - fark        | 2 - antisosyal  |
| 1 - bağımlılık  | 3 - fark        | 2 - yorum       | 1 - topluluk    |
| 1 - sahnesi     | 1 - uçurum      | 2 - sorun       | 1 - sorunlar    |
| 1 - evren       | 1 - elverişsiz  | 1 - problem     | 1 - farkı       |
| 1 - problem     | 1 - kötü        | 1 - olumsuz     | 1 - problem     |

The word *yarat* is used in a different way in terms of SP among four grades of participants. Freshmen use *yarat* 50 % negatively and 50 % neutrally. Sophomores and Juniors use it 66 % negatively. Finally, seniors use the word *yarat* 90 % with negative or unpleasant words.

#### III. 4. 2. 6. 'Yüzünden' in the texts of Different Grades

There are thirty-six usages of *yüzünden* in all texts, twenty of which are used by freshmen, five by sophomores, five by juniors, and finally six by seniors. The frequencies and collocations according to grades are listed in Table 60.

Table 60

The collocations of 'yüzünden' in terms of grades

| Freshmen        | Sophomores       | Juniors         | Seniors         |
|-----------------|------------------|-----------------|-----------------|
| f - Collocation | f - Collocation  | f - Collocation | f - Collocation |
| 5 - fark        | 2 - siteler      | 2 - siteler     | 2 - siteler     |
| 4 - siteler     | 1 - sorunlar     | 1 - siteleri    | 1 - siteleri    |
| 2 - yorum       | 1 - dolandırılan | 1 - ailem       | 1 - programı    |
| 2 - sorun       | 1 - farkları     | 1 - facebook    | 1 - gereksiz    |
| 2 - silah       | 1 - sınavı       | 1 - ayrıldığını | 1 - asosyal     |

After examining *yüzünden* not only with collocations but also in all concordance lines in terms of grades, it is seen that all students from different grades use it with its negative semantic prosodic appearance.

# III. 4. 2. 7. 'Sayesinde' in the texts of Different Grades

There are fifty-nine occurrences of *sayesinde* in all texts, thirty-six of which are used by freshmen, five by sophomores, nine by juniors, and nine by seniors. The frequencies and collocations according to grades are listed in Table 61.

Table 61

The collocations of 'sayesinde' in terms of grades

| Freshmen        | Sophomores      | Seniors         | Juniors         |
|-----------------|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation | f - Collocation |
| 13 - siteler    | 1 - teknoloji   | 3 - siteler     | 4 - siteler     |
| 9 - siteleri    | 1 - siteler     | 2 - siteleri    | 3 - sosyal      |
| 7 - sosyal      | 1 - erişimi     | 2 - insanlar    | 3 - paylaşım    |
| 4 - kolayca     | 1 - kolay       | 1 - tecrübe     | 2 - kolayca     |
| 4 - insanlar    | 1 - çabuk       | 1 - olaylar     | 1 - twitter     |

After examining *sayesinde* not only with its collocations but also in all concordance lines in terms of grades, it is seen that freshmen, sophomores, seniors and juniors have used it positively, that is, with positive SP.

# III. 4. 3. Semantic Prosodic Appearances of Day and Night Groups

The students in day and night groups are handled as a new variable in order to see how they use sematic prosodies of the target words in Turkish texts.

#### III. 4. 3. 1. 'Ol' in the texts of Different Groups

The verb ol is used 368 times by the students in day group and 241 times by the students in night group.

Table 62

The collocations of 'ol' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 46 - fark       | 17 - sorun      |
| 31 - sorun      | 17 - fark       |
| 22 - sosyal     | 5 - sahip       |
| 17 - yorum      | 5 - önemli      |
| 16 - insanlar   | 3 - mutlu       |

As it is seen in Table 62, *ol* is used with negative, positive and neutral collocations in concordance lines of students in day and night groups. So it can be said that *ol* has neutral SP in students' Turkish texts from both group.

# III. 4. 3. 2. 'Neden ol' in the Texts of Different Groups

There are fourty-one usages of the verb *neden ol* in all texts, thirty-one of which are used by the students in day group and ten of which are used by the students in night group. The frequencies and collocations according to grades are listed in Table 63.

Table 63

The collocations of 'neden ol' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 4 - fark        | 1 - problemlere |
| 3 - soruna      | 1 - sorunlara   |
| 2 -sorunlara    | 1 - kopmasına   |
| 2 - problemlere | 1 - çatışmalara |
| 1 - uyumsuz     | 1 - obez        |

Table 63 shows that *neden ol* is used with negative or unpleasant collocations and situations by all students in different groups. So, *neden ol* has negative semantic prosody in the texts of students in different groups.

# III. 4. 3. 3. 'Sağla' in the texts of Different Groups

There are twenty- seven occurrences of the verb *sağla* in all texts, seventeen of which are used by students in day group, and ten by night group. Five collocations are given in Table 64.

Table 64

The collocations of 'sağla' in terms of groups

| Day               | Night              |
|-------------------|--------------------|
| f - Collocation   | f - Collocation    |
| 5 - uyum          | 1 - konuşmanızı    |
| 1 - zararlı       | 1 - katkı          |
| 1 - sosyalleşmeyi | 1 - yarar          |
| 1 - paylaşmamızı  | 1 - özgürlüğü      |
| 1 - avantajlar    | 1 - olgunlaşmamızı |

Table 64 shows that the verb *sağla* has positive SP in the Turkish texts written by day and night groups of students.

### III. 4. 3. 4. 'Etki' in the texts of Different Groups

There are 106 occurrences of the word *etki* in all texts, sixty-one of which are used by students in day group, and forty-five by night group. The frequencies and collocations according to groups are listed in Table 65.

Table 65

The collocations of 'etki' in terms of groups

| Day              | Night           |
|------------------|-----------------|
| f - Collocation  | f - Collocation |
| 24 - olumsuz     | 10 - olumsuz    |
| 18 - olumlu      | 4 - sitelerinin |
| 10 - sitelerinin | 2 - olumlu      |
| 10 -insanlar     | 1 - zararlı     |
| 3 -fazla         | 1 - önemli      |

As table 65 shows, *etki* is used as a neutral semantic prosodic word in the texts written by both day and night group.

#### III. 4. 3. 5. 'Yarat' in the texts of Different Groups

There are twenty-two occurrences of the verb *yarat* totally, twelve of which is used by day group students, and ten by night group. The frequencies and collocations according to grades are listed in Table 66.

Table 66

The collocations of 'yarat' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 5 - fark        | 1 -bağımlılık   |
| 3 - sorun       | 1 -problem      |
| 2 - yorum       | 1 - sorun       |
| 2 - problem     | 1 - kötü        |
| 2 - antisosyal  | 1 - farkı       |

The word *yarat* is used with 66 % negative in the texts of day group students. Night group students use it neutrally. So *yarat* has negative SP in day group's texts, and neutral prosody in night group's text.

### III. 4. 3. 6. 'Yüzünden' in the texts of Different Groups

There are thirty six occurrences of *yüzünden* in all texts, seventeen of which are used by day group students, and nineteen by night group students. The frequencies and collocations according to grades are listed in Table 67.

Table 67

The collocations of 'yüzünden' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 5 - siteler     | 5 - siteler     |
| 3 - fark        | 2 - fark        |
| 1 - problem     | 1 - görmemişlik |
| 1 - ağır        | 1 - zalimler    |
| 1 - değişimler  | 1 - gereksiz    |

*Yüzünden* is examined in all concordance lines in terms of groups, and it is found out that it is used with negative semantic prosodic appearance in all of the texts.

## III. 4. 3. 7. 'Sayesinde' in the texts of Different Groups

There are fifty-nine occurrences of *sayesinde* in all texts, twenty-nine of which are used by day group students, and thirty by night group. The frequencies and collocations according to grades are listed in Table 68.

Table 68

The collocations of 'sayesinde' in terms of groups

| Day             | Night           |
|-----------------|-----------------|
| f - Collocation | f - Collocation |
| 10 - siteler    | 12 - siteler    |
| 7 - sosyal      | 2 - internet    |
| 6 - insanlar    | 3 - facebook    |
| 3 - teknoloji   | 2 -internet     |
| 3 - facebook    | 1 - dünya       |

Sayesinde is examined through concordance lines as in *yüzünden* and it is revealed that all students in both groups use *sayesinde* with its positive semantic prosodic appearance.

# III. 4. 4. Semantic Prosodic Appearances in terms of Text Types in Turkish

The participants are asked to write about the given topics in three types of paragraphs in Turkish: cause- effect, narrative, and opinion. Occurrences of each target word are analyzed in terms of those three variables.

# III. 4. 4. 1. 'Ol' in Different Texts Types

There are 609 occurrences of the word *ol* in all texts, 203 of which are used by students' cause- effect paragraphs, 179 in narrative paragraphs, and 227

in opinion paragraphs. The occurrences are examined, and the frequencies and collocations according to text types are listed in Table 69.

Table 69

The collocations of 'ol' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 4 - sosyal      | 5 - mutlu       | 74- fark        |
| 4 - hesabı      | 2 - fotoğrafçı  | 53 - sorun      |
| 3 - yararlı     | 1 - çocuk       | 15 - farklı     |
| 3 - online      | 1 - çalışkan    | 13 - yorum      |
| 3 - bireyler    | 1 - garip       | 11 - insanlar   |

Table 69 shows that *ol* is used as a neutral semantic prosodic word in all text types since it has many different meaning in Turkish.

# III. 4. 4. 2. 'Neden ol' in Different Texts Types

There are forty-one occurrences of the verb *neden ol* in all texts, sixteen of which are used in cause- effect paragraphs and twenty-five of which are used in opinion paragraphs. The frequencies and collocations according to grades are listed in Table 70.

Table 70

The collocations of 'neden ol' in terms of text types

| Cause- Effect    | Narrative       | Opinion         |
|------------------|-----------------|-----------------|
| f - Collocation  | f - Collocation | f - Collocation |
| 2 - problemlere  | NO HITS         | 4 - fark        |
| 1 - yozlaşmasına |                 | 3 - sorunlara   |
| 1 - asosyal      |                 | 3 - soruna      |
| 1 - çatışmalara  |                 | 2 - uyumsuz     |
| 1 - obez         |                 | 1 - hasarlara   |

Table 70 shows that *neden ol* with its verb form is used with negative or unpleasant collocations and situations by all students in two text types. So, it has negative semantic prosody in the cause- effect and opinion texts of students. Since there is no occurrence in narrative texts, it cannot be included in this variable.

### III. 4. 4. 3. 'Sağla' in Different Texts Types

There are twenty-seven occurrences of the word *sağla* in all texts, fourteen of which are used by students in cause- effect paragraphs, two in narrative paragraphs, and eleven in opinion paragraphs. The frequencies and collocations according to text types are listed in Table 71.

Table 71

The collocations of 'sağla' in terms of text types

| Cause- Effect     | Narrative        | Opinion         |
|-------------------|------------------|-----------------|
| f - Collocation   | f - Collocation  | f - Collocation |
| 2 - yarar         | 1 - denkliği     | 6 - uyum        |
| 1 - katkı         | 1 - olgunlaşmamı | 1 - avantajlar  |
| 1 - katkılar      |                  | 1 - köklü       |
| 1 - sosyalleşmeyi |                  | 1 - sağlıklı    |
| 1 - yarar         |                  | 1 - eğlenceli   |

Table 71 shows that *sağla* is used as a positive semantic prosodic word in cause- effect, narrative and opinion texts.

#### III. 4. 4. 4. 'Etki' in Different Texts Types

There are 106 occurrences of the word *etki* in all texts, 97 of which are used in students' cause- effect paragraphs, two in narrative paragraphs, and seven in opinion paragraphs. The frequencies and collocations according to text types are listed in Table 72.

Table 72

The collocations of 'etki' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 29 - olumsuz    | 1 - hayatıma    | 2 - kötü        |
| 10 - olumlu     | 1 - meslek      | 1 - olumsuz     |
| 2 - önemli      | 1 - ailemin     | 1 - olumlu      |
| 1 - pozitif     |                 | 1 - aynı        |
| 1 - sınırsız    |                 | 1 - kişisel     |

Table 72 shows that *etki* is used as a neutral semantic prosodic word in cause- effect, opinion and narrative texts.

### III. 4. 4. 5. 'Yarat' in Different Texts Types

There are twenty-two occurrences of the verb *yarat* totally, seven of which are used in cause effect paragraphs, one in a narrative paragraph, and fourteen in opinion paragraphs. The frequencies and collocations according to grades are listed in Table 73.

Table 73

The collocations of 'yarat' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 2 - antisosyal  | 1 - savaş       | 7 - fark        |
| 1 - etki        | 1 - evren       | 4 - sorun       |
| 1 - olumsuz     |                 | 2 - yorum       |
| 1 - bağımlılık  |                 | 2 - problem     |
| 1 - topluluk    |                 | 1 - sorunlar    |

As it can be seen in Table 73, yarat is used 58 % negatively in cause effect, and 79 % in opinion texts, while it has neutral SP in narrative texts.

## III. 2. 4. 6. 'Yüzünden' in Different Texts Types

There are thirty-six uses of *yüzünden* in all texts, eighteen of which are used in cause effect, seven in narrative, and eleven in opinion texts. The frequencies and collocations according to text types are listed in Table 74.

Table 74

The collocations of 'yüzünden' in terms of text types

| Cause- Effect   | Narrative       | Opinion         |
|-----------------|-----------------|-----------------|
| f - Collocation | f - Collocation | f - Collocation |
| 10 - siteler    | 2 - silah       | 5 - fark        |
| 2 - asosyal     | 1 - zalimler    | 2 - sorun       |
| 1 - mutsuz      | 1 - yorum       | 1 - zarar       |
| 1 - imkansız    | 1 - sınav       | 1 - sorunlar    |
| 1 - facebook    | 1 - ailem       | 1 - problem     |

*Yüzünden* is examined in all concordance lines in terms of text types, and it is found out that the rate of negative semantic prosody is 100 % for all text types.

### III. 4. 4. 7. 'Sayesinde' in Different Texts Types

There are fifty-nine occurrences of *sayesinde* in all texts, fifty- two of which are used in cause-effect paragraphs, three in narrative and four in opinion paragraphs. The frequencies and collocations according to grades are listed in Table 75.

Table 75

The collocations of 'sayesinde' in terms of text types

| Cause- Effect   | Narrative          | Opinion            |
|-----------------|--------------------|--------------------|
| f - Collocation | f - Collocation    | f - Collocation    |
| 21 - siteler    | 1 - tecrübelerimiz | 1 - olgunlukta     |
| 13 - siteleri   | 1 - hatalar        | 1 - aşk            |
| 5 - insanlar    | 1 - kötü           | 1 - farkı          |
| 3 - teknoloji   | 1 - acı            | 1 - yaş            |
| 2 - internet    |                    | 1 - olgunlaşabilir |

Sayesinde is examined through concordance lines as in yüzünden and it is revealed that all students writing their texts in three types of paragraphs use sayesinde with its positive semantic prosodic appearance. In narrative texts, there are some negative collocations which create positive attitude when it is seen in context. Those will be discussed in discussion part.

# III. 5. Deciding Text Coherence and Cohesion Using Semantic Prosodic Appearances

First target word in English, happen is expected to use with negative SP. When eight occurrences in English texts are examined it is realized that three occurrences are in interrogative form which shows no strong SP. Whereas they are appropriate in terms of text coherence as in "What would happen?". Two occurrences of happen are in a sentence that is "If things happen, no matter good or bad things, I think there is a reason why they happen." Here, there is an inappropriate use of SP since good is a positive collocation. When three occurrences in interrogative forms are omitted, the rest four in five occurrences are used with both positive and negative collocations, which shows 80 % inappropriate neutral use of happen since one expects to see just unpleasant things after the verb happen. If its Turkish equivalent ol is looked through, one can say that it is used neutrally but appropriate since ol, which is a light verb in Turkish (Uçar & Kurtoğlu, 2011) has many other equivalents in Turkish such as have, be, become, occur etc. apart from happen.

Cause and its equivalent in Turkish neden olmak are used with 100 % negative collocations in all concordance lines as expected. Provide and its Turkish equivalent, sağlamak are used with 100 % positive collocations in all occurrences as it is expected. Also, effect and its equivalent etki is used with positive, negative and neutral collocations as having 100 % neutral semantic prosodic appearances as expected. Create is used with 100 % neutral collocations in texts which is an appropriate use in terms of SP. On the other hand, its Turkish equivalent yaratmak has 73 % negative SP. However, when concordance lines are examined in Turkish texts, it is seen that all occurrences are appropriate since neutral SP includes negative collocations also. So the use of negative collocations with yaratmak does not create a problem in text coherence and cohesion.

Finally, the SPs of two new words because of and thanks to are examined in terms of text coherence and cohesion. It is seen that in only one occurrence, because of is used inappropriate, that is with positive SP in the sentence "Because of my father is mature, he always helps my mother". In fact this use is not correct since a phrase or word should follow because of instead of a full sentence. But when semantics is thought, the readers expect something unpleasant or negative after the writer's being mature since it is used with because of. Thanks to is used with positive SP in all lines as it is expected. Only in one concordance line, one sees a negative collocation, fault (Thanks to these faults, we learn how to behave people). But when all line is examined in context, it is seen that the hidden attitude is positive, which shows the appropriate use of thanks to in context. The Turkish equivalents of those two, yüzünden and sayesinde are used appropriately in context. The former is used negatively and the latter positively which helps to maintain the coherence and cohesion of the texts.

### CHAPTER IV: DISCUSSION

The findings of the study include overall semantic prosodic appearance of the target words in both English and Turkish cause- effect, narrative and opinion texts written by students in Mersin University ELT Department in 2012-2013 academic year. As a second research question, the findings about different variables; gender, group, grade and text type are discussed for semantic appearances of the target words in English and Turkish separately. Unfortunately, any studies which look for the use of SP in terms of different variables are not come across, so comparisons cannot be made with different studies. Also, although much effort has been made, no studies looking for SP in Turkish have been met. Finally, semantic prosodic features of target words are handled in terms of producing coherent and cohesive texts.

IV. 1. How is the semantic prosodic appearance of the words analyzed within the scope of this study in English and Turkish written texts produced by the students majoring in Mersin University ELT Department?

The results of the target words in English and Turkish within the scope of this study are presented one by one with their semantic prosodic appearances in the present study in Table 76.

Table 76

Overall results of the target words both in English and Turkish

| English<br>word | F  | SP           | SP in This<br>Study | Turkish<br>Word  | f       | SP in This<br>Study |
|-----------------|----|--------------|---------------------|------------------|---------|---------------------|
| happen          | 8  | Negativ<br>e | Neutral             | ol-mak           | 60<br>9 | Neutral             |
| cause           | 31 | Negativ<br>e | Negative            | neden ol-<br>mak | 41      | Negative            |
| bring<br>about  | -  | Positive     | -                   | neden ol-<br>mak | -       | -                   |
| provide         | 7  | Positive     | Positive            | sağla-mak        | 27      | Positive            |
| effect          | 54 | Neutral      | Neutral             | etki             | 10<br>6 | Neutral             |
| create          | 10 | Neutral      | Neutral             | yarat-mak        | 22      | Negative            |
| because<br>of   | 82 | Negativ<br>e | Negative            | yüzünden         | 36      | Negative            |
| thanks to       | 61 | Positive     | Positive            | sayesinde        | 59      | Positive            |

In Table 76, highlighted lines show the target words that reveal some kind of different uses. The target words in the other lines are used as expected both in English and Turkish texts. First target word *happen*, which occurs eight times in 606 English texts, is used with neutral SP in the present study. However, Sinclair (1991 cited in Ahmadian et al., 2011), Stefanowitsch (2003), Pan and Feng (2003 cited in Zhang, 2010b), Bednarek (2008), Yu and Cai (2009) state that the word *happen* has negative SP. When *ol-mak*, which is a light verb in Turkish, and the equivalent of *happen* in Turkish, are analyzed in 579 Turkish texts, it is seen that it occurs 609 times but with neutral SP in structures like

mimar ol-mak / be architect, hesabi ol-mak / have an account, hatalarla dolu ol-an yıllarım / years that are full of mistakes and so on. When concordance lines are examined in Turkish texts since this verb has various uses in Turkish, Turkish ESL learners may not realize the difference between two languages and use some equivalents of ol such as be, become, happen etc. (Redhouse Turkish-English Dictionary, 2012) in the place of one another if they do not have the knowledge of SP.

Cause is the one of most commonly used words in SP studies, and it has negative SP in the studies of Stubbs (1995 cited in Walker, 2011), Stefanowitsch (2003), Pan and Feng (2003 cited in Zhang, 2010b), Huntson (2007), Bednarek (2008), Louw and Chateau (2010), Guo et al. (2010). Also, in cross-linguistic studies, Wei (2002) finds out the negative semantic prosodic use of cause in JDEST corpus. Yu and Cai (2009) states that cause has negative SP in Chinese students' English and Chinese texts. Also, Berber Sardinha (2000) studies on English and Portuguese, and Ebeling (2013) studies on English and Norwegian. They both find out that cause has negative SP in English, Portuguese and Norwegian texts. Parallel with all those, in this study cause in 31 English texts and neden ol-mak in 41 Turkish texts are used with negative SP unlike Wang and Wang's study (2005), which finds out cause with negative SP is underused and with positive SP, it is overused by Chinese language learners in English and Chinese texts.

Bring about is synonym of the verb cause. Some researchers (Louw, 2008; Louw & Chateau, 2010) think that the knowledge of SP is useful for learning the appropriate usage of synonyms, and look for bring about in English texts. While cause is used with negative collocations, bring about is used with positive ones. But unfortunately there is no occurrence of that phrasal verb in the

students' English texts. Moreover, since there is only one equivalent in Turkish for those two, in Turkish texts just *neden ol-mak* has been searched.

Provide is the third target word of this study, which is proved to have positive SP in Bublitz (1998 cited in Bednarek, 2008), Pan and Feng (2003 cited in Zhang, 2010b), Yu and Cai (2009), and Louw and Chateau (2010)'s studies. Parallel with those studies, in this study, seven occurrences of provide is used with positive semantic prosodic appearance. Furthermore, its Turkish equivalent sağla-mak is used with positive SP in twenty-seven concordance lines.

Effect is found out to have neutral SP in Stubbs (1995 cited in Bednarek, 2008), and Louw and Chateau's study in 2010. In the present study, it is revealed that in forty-one occurrences, effect is used with negative, positive and neutral collocations, which shows it has neutral SP. When Turkish texts are examined for the equivalent *etki* occurring 106 times, it is seen that *etki* has neutral SP in Turkish texts, too.

Another word, *create* is stated to have neutral SP in English (Stubbs, 1995 cited in Bednarek, 2008; Louw & Chateau, 2010). In this study, the participants use this verb with neutral collocations in ten concordance lines totally. However in Turkish texts, the equivalent *yarat-mak* is used with negative collocations in sixteen concordance lines in twenty-two, which means it has negative SP in the texts of present study. That results show that in two languages *create* and *yarat-mak* are used differently in terms of SP.

Two new words taken the uses of Turkish equivalents are added in this study, *because of* and *thanks to*. As Yang (2011) did, BYU-BNC is examined first. It is seen that native speakers of English use *because of* in negative contexts, that is with negative SP, and *thanks to* with positive SP as in Eker's (2005) statements. In the present study, *because of*, is used with negative SP in 82

occurrences. Moreover, *thanks to* is used with positive SP in 61 concordance lines. When it comes to Turkish, *yüzünden* is used negatively as parallel with *because of*, and *sayesinde* is used positively parallel with *thanks to*.

# IV. 2. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of different variables?

The results in terms of four variables; gender, grade, group and text type are discussed one by one in this section.

# IV. 2. 1. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of gender?

Table 77

Results in terms of gender

| English<br>Word | F        | M        | Turkish<br>Word | F        | M        |
|-----------------|----------|----------|-----------------|----------|----------|
| happen          | Neutral  | -        | ol-mak          | Neutral  | Neutral  |
| provide         | Positive | -        | sağla-mak       | Positive | Positive |
| cause           | Negative | Negative | neden ol-       | Negative | Negative |
| effect          | Neutral  | Neutral  | etki            | Neutral  | Neutral  |
| create          | Neutral  | Neutral  | yarat-mak       | Negative | Neutral  |
| because of      | Negative | Negative | yüzünden        | Negative | Negative |
| thanks to       | Positive | Positive | sayesinde       | Positive | Positive |

The highlighted lines in Table 77 show the different semantic prosodic uses by two genders. At that stage, since no studies examining the use of semantic prosodic words by two genders have been come across after many searches, the findings of this research question cannot be compared with the previous ones. Firstly, the target words *happen* and *provide* are used only by female participants. Eight occurrences of *happen* are used neutrally in female participants' text. On the other hand, seven occurrences of *provide* are used positively by female participants, and in Turkish, the verb *sağla-mak* is used positively by both females and males as it is in English.

Create is used with neutral semantic prosodic appearance in English texts by females and males, whereas it is used differently by two genders in Turkish texts. Females use *yaratmak* with negative collocations. On the other hand, males use it neutrally as it is in English. That is, females use *yarat* as negative SP while males use it as neutral SP.

Cause and its Turkish equivalent neden ol-mak are used with negative semantic prosodic appearance. That is, cause is used similarly in both Turkish and English texts by two genders. Moreover, in the present study, effect and its Turkish version etki are used with positive, negative and neutral collocations in English and Turkish texts of female and male participants. That result shows that effect and its Turkish equivalent etki has neutral SP in both females and males' texts.

Because of and its Turkish equivalent yüzünden are used with negative collocations in English and Turkish texts by two genders appropriately. Also, thanks to and its Turkish equivalent sayesinde are used positively in English and Turkish texts by two genders appropriately as in Eker (2005).

IV. 2. 2. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of grade?

Table 78

Results in terms of grades

| English<br>word | Grades                               | SP in This<br>Study | Turkish<br>Word | Grades | SP in This<br>Study     |
|-----------------|--------------------------------------|---------------------|-----------------|--------|-------------------------|
| Happen          | Sophomores<br>& Juniors              | Neutral             | Ol-mak          | All    | Neutral                 |
| Cause           | All                                  | Negative            | Neden ol-       | All    | Negative                |
| Provide         | Freshmen,<br>Sophomores<br>& Juniors | Positive            | Sağla-<br>mak   | All    | Positive                |
| effect          | All                                  | Neutral             | Etki            | All    | Neutral                 |
| Create          | All                                  | Neutral             | Yarat-<br>mak   |        | n – Neutral<br>Negative |
| Because of      | All                                  | Negative            | Yüzünden        | All    | Negative                |
| Thanks to       | All                                  | Positive            | Sayesinde       | All    | Positive                |

The highlighted lines in Table 78 show the different semantic prosodic uses by four grades. Since no studies examining the use of semantic prosodic words by different grades of participants have been come across in the literature, the findings of this research question cannot be compared with the previous ones. *Happen* is used only eight times in English texts, and by sophomores and juniors. Both grades use it as neutral SP. Its Turkish equivalent, *ol*, is used neutrally again in Turkish texts by four grades of students. *Provide* is used positively by

freshmen, sophomores and juniors. The texts written by seniors do not include the word *provide* so they cannot be added to the comparison. On the other hand, its Turkish version *sağla* is used positively by all students in four grades. Moreover, *create* is used similarly in the English texts in present study by all four grades of students. However, its Turkish version, *yarat*, is used as negative semantic prosodic appearance in the texts of sophomores, juniors and seniors whereas in freshmen's texts, it is used as neutral SP.

All students from four grades use *cause* and its Turkish version *neden ol* as negative SP. Also, *effect* is a neutral semantic prosodic word in the texts of all grades. Similarly, its Turkish equivalent *etki* has neutral SP in the texts of all different grades.

Because of and its Turkish version yüzünden are used negatively as it is accepted by all grades. Thanks to and its Turkish equivalent sayesinde are used as positive semantic prosodic words in English and Turkish texts of four grades of students as in Eker (2005).

IV. 2. 3. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of group?

Table 79

Results in terms of groups

| English<br>Word | Groups | SP in This<br>Study | Turkish<br>Word | Groups   | SP in This<br>Study |
|-----------------|--------|---------------------|-----------------|----------|---------------------|
| Happen          | All    | Neutral             | Ol-mak          | All      | Neutral             |
| Cause           | All    | Negative            | Neden ol-       | All      | Negative            |
| Provide         | Day    | Positive            | Sağla-mak       | All      | Positive            |
| Effect          | All    | Neutral             | Etki            | All      | Neutral             |
| Create          | All    | Neutral             | Yarat-mak       | Day – Ne |                     |
| Because of      | All    | Negative            | Yüzünden        | All      | Negative            |
| Thanks to       | All    | Positive            | Sayesinde       | All      | Positive            |

The highlighted lines in Table 79 show the different semantic prosodic uses by two groups. At that stage, since no studies examining the use of semantic prosodic words by day or night groups have been come across after many searches, the findings of this research question cannot be compared with the previous ones. Firstly, *provide* is used positively only by day group students. The

texts written by the students in night group do not include the word *provide* so they cannot be added to the comparison. On the other hand, its Turkish version *sağla* is used positively by all students in two groups. Secondly, *create* is used neutrally in the present study by two groups of students. However, its Turkish version, *yarat*, is used as negative semantic prosodic appearance in the texts of day group, and as neutral semantic prosodic appearance in the texts of night group.

Students in both day and night groups use *happen* as neutral SP. Similarly, its Turkish equivalent, *ol*, is used neutrally again in Turkish texts by day and night groups. All students from two groups use *cause* and its Turkish equivalent *neden ol* as negative SP. Moreover, *effect* is a neutral semantic prosodic word in the texts of day and night. Similarly, its Turkish equivalent *etki* has neutral SP in the texts of both groups.

Because of and its Turkish version yüzünden are used negatively by both groups. Thanks to and its Turkish equivalent sayesinde are used as positive semantic prosodic words in English and Turkish texts of day and night groups of students.

# IV. 2. 4. What type of semantic prosodic appearance do the target words in English and Turkish written texts produced by the students majoring Mersin ELT exhibit in terms of text type?

Table 80
Results in terms of text types

| English<br>word | Grades                                      | SP in This<br>Study | Turkish<br>Word  | Grades   | SP in This<br>Study |
|-----------------|---|---------------------|------------------|--|---------------------|
| Happen          | Narrative                                   | Neutral             | ol-mak           | All  | Neutral             |
| Cause           | Cause- effect<br>Opinion                    | Negative            | neden ol-<br>mak | All  | Negative            |
| Provide         | Cause- effect                               | Positive            | sağla-<br>mak    | All  | Positive            |
| Effect          | Cause-effect &<br>Neutral<br>Opinion (Once) |                     | etki             | All  | Neutral             |
| Create          | All   | Neutral             | yarat-<br>mak    | Cause- effect & Opinion – Negative Narrative - Neutral |                     |
| because<br>of   | All   | Negative            | yüzünden         | All  | Negative            |
| thanks<br>to    | All   | Positive            | sayesinde        | All  | Positive            |

The highlighted lines in Table 80 show the different semantic prosodic uses in three types of texts. Since no studies examining the use of semantic prosodic words in cause- effect, narrative and opinion texts have been come across in the literature, the findings of this research question cannot be compared with the previous ones. *Happen* is used eight times in English narrative texts as neutral semantic prosodic word. There are no occurrences in cause-effect and opinion paragraph types to compare the results. Moreover, in cause-effect and opinion texts, participants use *cause* as negative SP. Unfortunately, this verb is not used in narrative texts. *Provide* is used seven times with positive SP just in cause-effect paragraphs of English. Furthermore, *effect* is a neutral semantic prosodic word in cause-effect and narrative text types. On the other hand, it is used once in an opinion paragraph with positive SP.

When Turkish paragraphs are taken into consideration, just the verb yarat- mak is used with different SP types in different texts. For example, it is used as negative SP in cause-effect and opinion text types while in narrative it is used with neutral SP.

## IV. 3. Do the students produce coherent and cohesive texts by using the semantic prosodic features of the target words effectively?

The appropriate use of semantic prosody helps language learners to create coherent and cohesive texts since the hidden attitude will be transferred to the reader or listener thanks to SP (Zhang, 2009; Partington, 1998 cited in Zethsen, 2006). The target words cause, provide, effect, create, because of, thanks to and their Turkish equivalents neden olmak, sağlamak, etki, yaratmak, yüzünden, sayesinde are all used with expected SPs found out in Section IV. 1. So language learners build coherent texts which is a semantic unit parts linked

together (Halliday & Hasan, 1976) with the help of correct SP use. Only *happen* is used inappropriately in the texts of participants. *Happen* has negative SP whereas in this study it is used with neutral SP. So when this verb is used especially with a positive collocation, a coherent and cohesive text cannot be produced since correct messages and attitudes cannot be transferred to the readers or listeners (Eker, 2005). This result may be because of the ignorance of SP in vocabulary teaching (Xiao & McEnery, 2006). ESL / EFL learners use dictionaries as an important reference for unknown words (Yang, 2011). When a learner looks up the verb *olmak* in a dictionary such as Redhouse Turkish-English Dictionary (2012), the equivalents are be, become, happen, exist, etc. So s / he chooses one of them randomly, then coherent and cohesive texts cannot be created since the learner does not see the words in context when s / he looks them up in dictionaries. If SPs are presented in dictionaries, then learners can choose one of the near synonyms that is appropriate for his / her negative or positive attitude (Yang, 2011).

To sum, when all these findings are taken into consideration, it is seen that there are some kinds of problems in English vocabulary teaching (Nation & Carter, 1989). So it can be suggested that teachers should present vocabulary items not on their own but in context with their collocations at the same time (Gabrielatos, 1994). This will be useful especially when there are more than one equivalents of a word in one of the languages. So ESL / EFL learners can gain unconscious knowledge of collocations and SP as native speakers do (Stubbs, 2001 cited in Gyllstad, 2002). Also these findings are important for applied linguistics which is seen as a problem-solving discipline, concerned broadly with language education and language problems (McDonough, 2002).

#### CONCLUSION

Vocabulary knowledge is at the core of any language teaching (Wu, 2010). Also Lewis (1992) holds the idea that vocabulary acquisition is the main task of second language acquisition and the language skills as listening, speaking, reading, writing and translating all cannot go without vocabulary (Xia, 2010). Carter (1992 cited in Xia, 2010) and Nation (2001) state that knowing a word includes some aspects, and one of them is collocations. Huntson (2002) says vocabulary teaching needs to take account of semantic prosody (cited in Zhang, 2009) which is a special use of collocations.

Semantic prosody is a concept which has been a focus of interest among corpus linguists over the last 15- 20 years (Stewart, 2010). Yu and Cai (2009) state that SP is a kind of semantic overflow, a special kind of selection restriction, in which the node words have to keep a semantic harmony with collocations. According to Xiao and McEnery (2006), inappropriate word choice arising from ignorance of semantic prosody is common among ESL / EFL learners since L2 learners and teachers have a big challenge in mastering a word's pragmatic function (Zhang, 2008), which is related to its semantic prosody (Partington, 1998; Sinclair, 1996 cited in Zhang, 2009). Moreover, Tsui (2005 cited in Zhang, 2009) states that for ESL teachers, one challenge in vocabulary instruction concerns the semantic prosodies of words. However, SP is the determiner of the meaning of the whole lexical item, expresses the function of it and shows how the rest of the item will be interpreted (Carmen et al., 2010). Moreover, the knowledge of SP can also provide insight into the teaching of vocabulary, especially near synonyms (Zhang, 2010b).

This study aims to reveal the use of semantic prosodic words which are decided before such as happen, cause, bring about, create, effect and provide by some researchers (Berber Sardinha, 2000; Wei, 2002; Xiao & McEnery, 2006; Huntson, 2007; Sadeghi, 2009 etc.). Those words are examined in 606 English texts, and it is found out that cause, create, effect and provide are used generally with appropriate SPs by the students in Mersin University ELT Department. When happen is thought, it is used neutrally in the present studies unlike the previous researches that find it having negative SP. In fact, three of eight occurrences of this verb are in interrogative form as What will happen?. So a strong semantic prosodic appearance of happen cannot be detected in the present study. The other verb, bring about is not used in any texts which is maybe because of students' limited vocabulary knowledge, and giving less importance to phrasal verbs. Moreover, setting out with uses in Turkish language, two new words, because of and thanks to are added to study. It is seen that both in BNC and the present study, participants use the former negatively and the latter positively in English.

Second aim of this study is to find out how SP is used in terms of different variables, gender, grade, group and text type. Generally, females and males; freshmen, sophomores, juniors and seniors; day and night groups; participants writing cause-effect, narrative and opinion texts use SPs of the target words similarly in English and Turkish. Just one word *yarat-mak* in Turkish texts is used sometimes with neutral SP and sometimes with negative SP in terms of variables.

Turkish equivalents of these words, *ol-mak*, *neden ol-mak*, *etki*, *sağla-mak*, *yüzünden* and *sayesinde* are used with the same SPs as in English texts. Since *olmak* is a light verb in Turkish (Uçar & Kurtoğlu, 2011), there are many occurrences of that verb which shows no clear SP. Just one word and its Turkish

version, *create* and *yaratmak*, have different semantic prosodic appearances. *Create* in English texts has neutral SP, *yarat-mak* in Turkish texts has negative SP. This problem is supposed to occur since the number of occurrences of *yaratmak* is not enough for deciding SP.

As a third aim, SP reveals the coherence and cohesion in a text when it is used appropriately. The only appropriateness problem is in the verb *happen* which is used with positive collocations at the same time. This problem is supposed to occur since there are more than one Turkish equivalent of *olmak* apart from *happen* (Redhouse Turkish English Dictionary, 2012). So when the information about near synonyms in terms of semantic prosodic appearances of those words is not presented in dictionaries or by language teachers in vocabulary courses, language learners cannot decide which one to use in which context. That lack of SP knowledge causes coherence and cohesion problems in texts.

### Limitations of the Study

This study is thought to be the only one in Turkey which looks for semantic prosodic appearances of some words both in English and Turkish texts. So it has many limitations. Firstly, in this study although the number of data has been tried to be increased by collecting different types of paragraphs, it is limited to only students majoring in Mersin University ELT Department. Another limitation of the study is that there are some other words in English SPs of which are discussed in previous studies (See Table 1). Also each suffix added to a word, that may be plural *s*, *ed*, *ing*, etc., or voice structures of verbs are different variables for each word. But they are ignored in this study. Moreover, *cause* for example has both noun and verb versions. However, just verb version is included in the present study. When it comes to Turkish texts, since there is no previous

study on SP which is come across in literature, the number of Turkish data is not enough in order to reach concrete findings about Turkish equivalents of target words apart from *yüzünden* and *sayesinde*. Finally, this study has a corpus compiled of written texts only. However, McCarten (2007) advices to examine the words both in written and spoken data added to the corpus.

### **Implications**

Collocations and idioms are of the greatest importance to the language learner; one of the things that distinguishes an advanced learner's language from that of a native speaker (Zeneth, 2006). Nation (2001) and Gass and Selinker (2008) state that second language use can be accounted for by the storage of chunks of language in long-term memory seeing the collocational knowledge as the essence of language knowledge.

Vocabulary teaching gains importance with those views about collocations. But who will do it? Of course, language teachers. Influenced by grammar-translation method and concept, the teachers tend to offer the translation equivalent of a new word in vocabulary instruction as word lists (Zhang, 2009). However, language learners' goal is to be able to communicate in target language rather than mastery of its structures in Communicative Language Teaching which is a world-wide accepted approach for language teaching (Richards & Rodgers, 2001). While communicating in target language, in order to convey true messages to the receiver, it is important to use words appropriately in context (Eker, 2005). In Richards' (1976) and Nation's (2001 cited in McCarten, 2007) list of different things learners need to know about a word, emphasis is made on collocations of that word. That means teaching lexis, that is word combinations, is important in language learning, and teachers are the ones who will do this. Teachers should

realize the fact that meaning is not so much centred in individual lexemes as it is the product of extended lexical units (Zethsen, 2006), and they should put on more emphasis on teaching collocations and lexis instead of teaching separate words without context (Zhang, 2010a).

Furthermore, vocabulary, including SP, should be taught in a context providing clues from which the learner can recall meaning and usage (Zhang, 2009). If SP is ignored in vocabulary courses, then inappropriate uses of words will be common during language production process (Zhang, 2009) which will cause coherence and cohesion problems arises from wrong semantic relations between sentences within a text (Halliday and Hasan, 1976). But if it is taught consciously in contexts by language teachers, language learners can take a step further towards native like fluency, and produce coherent and cohesive texts (Zhang, 2010b). The knowledge of SP will be beneficial especially while teaching near synonyms such as *cause* and *bring about*, *day by day* and *day after day*, which are the structures students can have difficulty in using appropriately without the knowledge of SP (Xiao & McEnery, 2006).

Also SP has another importance for dictionary compiling. As Zhang (2010a) states in dictionaries, near synonyms have similar meanings in one language although in fact, they usually differ in their collocational behaviors and semantic prosodies. Language learners use dictionaries as a first reference when they do not know a word in a text. If dictionaries provide adequate information with semantic prosodic appearances of words, then ESL / EFL learners will reach appropriate use of words in context (Yu & Cai, 2009).

Finally, in a publication of Ministry of National Education of Turkey (2008), the qualities of English language teachers are defined in totally twenty-six items with three performance indicator for each one. The roles of language

teachers are given in details about how to teach four basic skills of language, listening, speaking, reading and writing. But there is nothing about how to teach vocabulary or what the teachers' roles are in vocabulary teaching process which is ignored by Ministry of National Education also. Moreover, when course document of Mersin University ELT Department is looked through, it is seen that there is no vocabulary course to teach pre-service teachers the importance of SP or even collocations. If pre-service teachers do not learn the importance of the knowledge of lexis, chunks, collocations, SP etc. then how can one expect them to teach those to their students? If we want our students to be proficient not only in receptive skills, listening and reading, but also in productive skills, speaking and writing, firstly curriculum specialists and English language teachers should be aware of the fact that having lexical knowledge and SP as its special use is the key for gaining fluency in four basic skills of a foreign language (Sadeghi, 2009).

#### **Further Studies**

First of all, further research can be done with a larger corpus for both English and especially Turkish. The participants can be asked to write argumentative paragraphs about a given topic, and the findings can be compared with the paragraphs in Turkish ICLE (TICLE) which is a sub-corpus of ICLE since it is a larger one.

Also, there are two equivalents of *cause* in Turkish: *neden olmak* and *sebep olmak*. A further study can be done in order to examine those two near synonyms in Turkish. In order to see whether there are different words apart from *because of* and *thanks to*, SPs of which are included in Turkish grammar books, and they can be looked for in Turkish texts of participants with a concrete support from Turkish literature, and the findings of such a study can be compared with

the data in two- million- word METU Turkish Corpus and 50- million- word Turkish National Corpus in order to reach a generalizable result in Turkish language. Moreover, the uses of words with different suffixes, different uses as verb or noun, and also verbs in active or passive voice sentences can be handled as different variables in further studies. Furthermore, a further study can be done with English language teachers working for Ministry of National Education of Turkey and their awareness about SP can be examined. Finally, spoken data can be included in as a further study.

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#### LIST OF APPENDICES

#### **APPENDIX A: Sample Cause-Effect Texts in English**

In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph "Effects of social sites on people's lives" Thanks for your precious contribution. Fatma Has Teacher of English ELT MA Student Grade; (1) (2) (3) (4) -(Da) / Night Class Gender: (M) SOCIAL LIFE Social stes are in the centre of our life toolog. From the teeroops (and children) to adults (middle-aged people) everybookly uses at least one site to communicate their environment Klow Forebook and twitter are very popular and there is no person who obesit use them. The aim of the social sites is a communicating share photos, sthictions or place is the other aim. These are very good octuaties but there are many effects on people's lives I want to mention opposit effects. Thanks to these web sites, people can communicate each other easily. And these can held people to find old friends it a using social sites people Allow wheir Aherds easily in tom's of photos, situations, place or senses there is a feature of them and it is setting up groups. People can declare impartant things for example. meetings, parkles stc. each other on their groups, and people follow the vaily news on the social sites when it comes to the bod effects of the social sits. one sentence is very important wants of time Prople spond their time (all of time) This surfing the sites or looking overything Another book effect is games. There are many games in except sites and people can depend on more gones after a while

Dear Participant,

In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph about

"Effects of social sites on people's lives"

Thanks for your precious contribution.

Fatma Has

Teacher of English ELT MA Student

Grade: (K) (2) (3) (4) Day Night Class

Gender: (K) (M)

Social sites on people's lives are limited. These effects show themselves in every field. For example, some communication sites such as facebook, switter, man lead people to communicate with each other. People can share their photos, ideas and videos in these sites; however, these benefits concise cause bad things. Some people share or write their photos and some information written in their birth certificate, so these write their photos and some information written in their birth certificate, so these write their photos and some information written in their birth certificate, so these write their photos and some information in information if it is need to explain had things are the result of sharing your special information. If it is need to explain had things, some people have afterior motive, and they take your personal information and share some illegal sites in this way, your special or private browledge is seen every body. In conclusion, social sites have both positive and regarise effects on people's lives. To avoid negative effects, you shouldn't write everything above your life in social sites, as which all people. Namely, you shouldn't write everything above your life in social sites, as thanks we those advidances, you can profit from effects of social sites.

# **APPENDIX B: Sample Narrative Texts in English**

| 18 18  | The state of the s |
|--------|--|
|        | Dear Participant,  |
| 311    | In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph about   |
|        | "If I could go back in time,"  |
| 2      | Thanks for your precious contribution.   |
|        | Fatma Has  |
| 100    | Teacher of English/ ELT MA Student   |
|        | Gradey(1) (2) (3) (4) – Day   Night Class  |
| а      | Gender: (M)  |
| to act | If I could go back in time I would have done different department for university. I really regret choose English teaching. There are loss of binecessary inities in this department. I think nearly all of the dorts think like me. But, I done this choise, so nace to do my best.  |

1

Dear Participant,

In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph about

"If I could go back in time, ..."

Thanks for your precious contribution.

Fatma Has

Teacher of English/ ELT MA Student

Grade: (1) (2) (3) (4) Day Night Class

Gender: (F) (M)

Lusuld have started life without mirtakes,
but it wouldn't be possible. Let's dream.

I would have studied my lessons much wore in

order not to encounter problems in near future.

Twould have made an efforto develop myself
in every subject to be proficient in everything.
I would apain have wanted to be an Endish tool

would apain have wanted to be an Endish tool

life much wore wouldn't have been said for

useless things. Life is so good to be said.

# **APPENDIX C: Sample Opinion Texts in English**

Dear Participant,

In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph about

"Does age matter in relationships?"

Thanks for your precious contribution.

Fatma Has

Teacher of English/ ELT MA Student

Grade: (1) (2) (3) (4) – (Day) Night Class

Gender: (K) (M)

fige is a phsycial condition of a person. But As the time passes people have undergone life experience and these experiences vary someone to someone. Therefore, Backgrainds of people in interaction probably will see this characteristic features coming from one's lifest life. As for, relationships rowardays people around the world have been trying to deal with common curtesies in society some think that Age is not a negative factor in a relationships while the other think on the ultimately opposite. In my opion people of 50 can find common senses with younger people. Because the life experience that they have doesn't go up at the same level with their peers. In sum, Relationship is an issue that is interchangle for everyone.

1

Dear Participant.

In order to find out semantic prosodies of English words for MA Thesis, please write a paragraph about

"Does age matter in relationships?"

Thanks for your precious contribution.

Fatma Has

Teacher of English/ ELT MA Student

Grade: (1) (2) (3) (4) - (Day / Night Class

Gender: (F) (M)

I think how the age matter in relationships imposed to the behaviors of the partners are more important than a general term of "age matter, If there is not a big difference it's at that partners in a lave affair can get an well. However, if the generations are playing a big role they need to try to cotch a good respective behavior between them. If we talk about a relationship between the people in a family young ones always need to be coreful about their behaviors.

### **APPENDIX D: Sample Cause-Effect Texts in Turkish**

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazımız.

"Sosyal paylaşım sitelerinin hayatımızdaki etkileri"

Değerli katkılarınız için teşekkürler..

Fatma Has

İngilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Sınıf: (1) (2) (3) (4) – I. Öğretim / II. Öğretim

Cinsiyet: (K) (E)

Sosyal paylorim sheler hoyerlinited bayte to otti solloldin Brook inson voktom agains bu stelende horas. Klmi is ich, kimi kayfi ian kullair. Fokat bu siteler hayatmita olumlu eth ettel barder olumber de ettl eder. Breek haar bu siteler yozanda mutsuz obr. mesela evil br cift bu sitelerin almile etellemen doley boronom enginder ie born maktachen Busteler Great has sterned tag tonthe vega celebral ettere satisfir. Ayou soranda cok fasta zonan kaybina nederiolur. Neint dige soromonit istletent boplayici etherndan toleyi, histor zonan rail geatight arlange Bunun yours mant butterlengte llethouse to steller creciliziyla yokun olurlar. Artik sonal ortanch nefts almalar habituder Burea alumint other younds alumin ethical de mercuttur. Eglence, mothersyon we insorber soral antonda biblidami tologlitic bilgilardimeteri de olumbu ettlar crasinta scylabilin. Ancak bore falusa sosyal psylosim Melerian grandon ask zeron dokumoktadin

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazmız.

"Sosyal paylaşım sitelerinin hayatımızdaki etkileri"

Değerli katkılarınız için teşekkürler...

Fatma Has

Ingilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Smif. (1) (2) (3) (4) +1. Oğretim II. Oğretim

Cinsiyet: (K) (E)

Cranimizade teknologinin egitim üzerindeki etkileri gaz ardı edilemez bir dereceye ulasmıştır. Sayyal ağlar focebaak ve twitte gibi — dil öğrenimi ve öğretiminde anahtar elemanla elemanla elemanla epitime taltlu sağlanakladır. Jayyal ağlar vardımışla eletafuz kelime ve dilbilgisi öğretimi cok kolaşlıkla gapılmaktadır. Bu tür bir öğretimi percekten etkilidir ci yapılmaktadır. Bu tür bir öğretimi percekten etkilidir ci yapılmaktadır. Javanının bayuk bir bölümünü internette pünümüz panaleri zavanının bayuk bir bölümünü internette pünümüz panaleri zavanının bayuk bir bölümünü internette panalınının bayuk bir bölümünü internette panalınının bayuk bir bölümünü internette panalınının bayuk bir bölümünü internette yayınlar sayyal ağlar aracılığıyla daha cok dil öğrericisi yayınlar sayyal ağlar aracılığıyla daha cok dil öğrericisi ve iğretmenlere ulazabil mehtedir. Bu da sunu gövterir iz ve iğretmenlere ulazabil mehtedir. Bu da sunu gövterir iz sayyal ağlar atl öğreriminde öneuli bir yere sahiptir.

# **APPENDIX E: Sample Narrative Texts in Turkish**

5

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazınız.

"Geçmişe dönebilsem ..."

Değerli katkılarınız için teşekkürler...

Fatma Has

İngilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Sınıf: (1) (2) (3) (4) (I. Öğretim) II. Öğretim

Cinsiyet: (K) (E)

Gennize dönebilsen høyatında bazı seyleri değistirmek isterdim.

Ama en önemlisi; yani, değistirmek istediğim sey bu üniversite je gelmenek olurdu. Hayalimdeki üniversite gibi olmadı hikbir sey.

En basit anlamıyla kompüs o kadar kötüki lisede migim yoksa üniversitede mi bilmiyorum. Öğrencinin kendini geliştirebileceği hikkir etkinlik japılmıyor. Derslikleri, lavaboları kok kötü; kizi kendimi değesiz hissediyor. Ajrıca umduğum gibi bir hevne edinemedim. Özellikle sınıf arkadaşları ahısından tanamen bir hayal kırıklığı yaşadım. Kısaca söylemek istediğim gennize dörebilseydim eğer zu anda başka bir siniversitede olmak isterdim.

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazınız.

"Geçmişe dönebilsem ..."

Değerli katkılarınız için teşekkürler...

Fatma Has

Ingilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Smif: (1) (2) (3) (4) - 1. Oğretim / II. Oğretim

Cinsiyet: (E)

Geamisk gazadipiniz herzey bisim iuli kerübedir. Eper be tectubesin sohibi olamasgydim, su anda balundupum yerde olamazdım. Benim iuin ösemli dan bypündür. Bası Bepünüm bana geamisin en biyük armapionidir. Bası insanbar peamisteriyle hep Lavpa halindedir. Bu pelecepi insanbar peamisteriyle hep Lavpa halindedir. Bu pelecepi misi de sedeler aunka hala peamiste yazarıs. En püseli yaptıklarımızdan pirmanlıklar dayup tendimisi saxlamak yaptıklarımızdan pirmanlıklar dayup tendimisi saxlamak yerine. ders alıp, hatalarımızı tekrarlamamaktır.

Hayoti dolu dolu yazamalıyız ve pizmanlıklarımı la barısık olup kerdimizi af fetmeliyis, Önemli olar donnek depil, ilerlemektir.

# **APPENDIX F: Sample Opinion Texts in Turkish**

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazınız.

"İlişkilerde yaş farkı sorun mudur?"

Değerli katkılarınız için teşekkürler..

Fatma Has

İngilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Smif: (1) (2) (3) (4) - I. Öğvetim / II. Öğretim

Cinsiyet: (K) (E)

ilizkilerde yazın herhandi bir sorun alduşunu dozunmüypum ve olmamayı gerettiği ironcundağını. Heni nesilde vou durum kismen szılsa ton olarak üstesinden gelenmeni? durum dur.

Bu duna ilistiain aesidi yarenden batakart olursak bazı durumlarda sarın durten bazı durumlarda da sarın durten bazı durumlarda da sarın degil otsine avantaşlı bir durumdur. Örneşi'n; seveli durumda ertek ve bayan arasındaki yasın ciok büyük bir paktılık gistemesi fisterilen ve perelde karalı piren bir durum degildir. Öte yandan bir anne apauk iliski'si'n de bu durum sarın 'teskil etmezten otsine ovantaşı da saşlar. Cuintui anne apauken otsine ovantaşı da saşlar. Cuintui anne apaulasırsa ora gerekli bir cot sey otpretir ve bu durum da avantaşlı hale gevirilmis olur.

Sayın Katılımcı,

Türkçe kelimelerin anlamsal bürün görünümlerini inceleyebilmek için lütfen aşağıdaki konuda bir paragraf yazınız.

"İlişkilerde yaş farkı sorun mudur?"

Değerli katkılarınız için teşekkürler...

Fatma Has

Ingilizce Öğretmeni/ ELT Yüksek Lisans Öğrencisi

Sunf: (1) (2) (3) (4) – I. Öğretim (II. Öğretim)

Cinsiyet: (K)

insonlar orasındaki ilişkide yar farkı sain değildir. Akin gabi kirdir, astın gası yaktur gibi sailen bu teareni teyit eder doğrultudur. Arasında yar farkı olan bireyler en başlanla veya belirli dörenlerde zarluk cetenektir sancı ilibariyle aynı yastaki insonların bile sarunlar yasadığı yüz örüne alındığı zaman bu san derece olağandır. Aradaki yar farkı mentul lialımdan bazı sarunlar doğruncaktur. Yası büyük danın tecribesi daha fazla allışıv için ilahı manlıklı doğruncaktur. Yası büyük danın tecribesi daha fazla allışıv için ilahı manlıklı darana bilme olasılığı yükseltir örnet olarak annanla tabamı verebilirim.

Aralarında 12 yaş almasına roğrun bunn olumuz bir tarafını hiç bir zaman Aralarında 12 yaş almasına roğrun daracağı kansındayının.

# ÖZGEÇMİŞ

Fatma Has 01.08.1986 tarihinde Ankara'da doğdu. İlköğretim ve ortaöğretimini Adana'da tamamladı. Lisans eğitimini 2004- 2009 yılları arasında Mersin Üniversitesi İngilizce Öğretmenliği programında tamamladı. 2009 yılında Mersin'in Arslanköy Beldesi'nde bir ilköğretim okulunda İngilizce öğretmeni olarak mesleğe ilk adımını attı. 2011'de Mersin Üniversitesi Yabancı Diller Eğitimi Ana Bilim Dalı İngiliz Dili Eğitimi Bölümü'nde yüksek lisans programına kabul edildi. Lisans ve yüksek lisans eğitimi süresince öğrencilerin dil öğrenmeye karşı inançları, dil öğrenme stratejileri, teknoloji temelli dil öğrenme stratejileri, bilgisayar destekli materyal tasarımı ve derlem dilbilimi gibi ilgi alanları olmuştur. Şu anda Mersin Iğdır Ortaokulu'nda mesleğini yapmaya devam etmektedir.