ELISION IN TURKISH*

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ÖΖ

Türk dili ses hadiseleri bakımından geniş bir yelpazeye sahiptir. Kimi zaman kelimenin aslında bulunan bazı sesler çeşitli sebeplerle kaybolmaktadır. Bu değişimler tarihi seyir içinde gerçekleşeceği gibi kelimeye gelen ekler sebebiyle de olmaktadır. Yüksek öğrenimde ses düşmesi konusu öğrencilere kavratılması gereken önemli konuların başında gelmektedir. Özellikle yabancı öğrencilere bu konunun anlatılması ayrı bir öneme sahiptir. Bu çalışmamızda yabancı öğrencilere örnek olması için belli başlı ses düşmesi hadiseleri ele alınmıştır. Derslerimizde ele aldığımız ses düşmesi konusunun bir başka yönüyle anlatılması amaçlanmıştır.

Anahtar Kelimeler: Ses düşmesi, ünsüz düşmesi, ünlü düşmesi, Türk dili

ABSTRACT

Turkish language has a wide range of sound events. Sometimes, some of the sounds that are originally in the word are lost for various reasons. These changes will occur during the historical course as well as due to the additions to words. The subject of elision in higher education is one of the important issues that should be taught to students. Explaining this subject especially to foreign students is another issue. In this study, certain elision events are examined in order to set an example for foreign students. It is aimed to explain the subject of elision, which we discussed in our lessons, from another aspect.

Key Words: Key Words: Elision, Consonant Deletion, Sound/Syllable Degemination, Turkish language

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INTRODUCTION

One of the vowels or consonants that exist in an absolute or a compound word cannot be pronounced for various reasons; it is called elision¹. Elision usually shortens the word and it occurs in initial, inner and final phonemes. Elision is mostly regular, but sometimes it happens for reasons such as making the word easier to pronounce, combining the root with the suffix. The most important reason for elision in Turkish is to facilitate the pronunciation. Elisions can take place only in spoken language but they can be also seen in written language. These phonetic events are a kind of 'internalizing' movement of Turkish.² In Turkish, elision is seen as vowel deletion and consonant deletion. However, most of the elisions encountered in our language are consonant deletions.³ In Turkey Turkish, when the word is suffixed, the deletion of some vowels or consonants is expressed as elision.⁴

1. CONSONANT DELETION

One of the consonants in the grammatical unity disappears during the relations of the sounds with the affixes that come after the word and in the word, this is called consonant deletion.⁵ Elision can also be evaluated as the event of the disappearance of trill and fricative consonants such as r, n, l, f, before a consonant in a word, at the end of the word or due to the contraction event⁶. This deletion¹⁰ has happened in Turkish suffixes and roots all the time. The elision in the borrowed words can be seen not as a phonetic differentiation that creates the dialect differences in Turkish elements, but rather as a kind of making the sounds Turkish process.¹² Consonant deletions constitute a large part of the elisions in Turkish. Consonants that tend to disappear more in Turkish are palatal consonants (k, g, ğ) and fricative (l, n, r) consonants. Consonant deletion can be defined as the disappearance of the consonant in the word when the consonant is added, or for various reasons. However, consonant deletion usually occurs as a result of affixes.

Mustafa Özkan, Hatice Tören, Osman Esin, Yüksek Öğretimde Türk Dili Yazılı ve Sözlü Anlatım, Filiz Kitabevi Yay., 2. Baskı, İstanbul 2006, s. 322

Ayrıca bkz.: Zeynep Korkmaz, Gramer Terimleri Sözlüğü, TDK Yay., Ankara 2007, s. 185

Tahsin Banguoğlu, Türkçenin Grameri, TDK Yay., Ankara 1990, s. 58

Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 322

Sedat Balyemez, Dil Bilgisi Üzerine Açıklamalar, Pegem Akademi Yay., 3. Baskı, Ankara 2018, s. 15

Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 322

⁶ Zeynep Korkmaz, a. g. e., 231.

Muharrem Ergin; **Türk Dilbilgisi**; İstanbul 2000; Bayrak yay. 18. Baskı; s. 49

Duman; a.g.e. s. 78

```
küçük + cük => küçücük alçak + cık => alçacık
büyük + cek => büyücek ufak + cık => ufacık
```

In the examples, it is seen that the "k" consonant at the end of the words is omitted.

1.1. PALATAL CONSONANT DELETION

One of the general elisions in Turkish is the deletion of palatal consonants. When the diminutive suffixes $(+cak/+cek, +c\iota k/+cik, +cuk/+cük)$ and comparison suffixes (+rak/+rek) are added to Turkish words, front and back palatal consonants (k, \acute{u}) in the words are generally deleted.

```
alçak + cık => alçacık çabuk + cak => çabucak
eşek + cik => eşekcik küçük+rek => küçürek
misk => mis sağlık+cak=>sağlıcak
sevdik + cek => sevdiceğim ufak+rak=>ufarak
```

Today, in many dialects, the consonant "ğ" is deleted in the inner and final sound position. However, the sound that has been deleted causes the previous vowel to be pronounced longer.

```
ağaç => a:ç dağ => da:
ağlamak => a:lamak yağmur => ya:mur
oğlan => o:lan öğretmen => ö:retmen
bağır- => ba:r mağara => ma:ra
```

The ğ and g sounds found at the end of the words with more than one syllable in Old Turkish have been deleted in the transition to Western Turkish. As a result of this, they rounded the flat vocal before them in some words¹³. This phenomenon has started long ago and is still continuing.

Examples of Gulistan translation

```
adrığ: ayrı "ayrı"
nice zaman bizden ayru oldı 59b-15
türlüg: dürlü "türlü"
yitmiş dürlü 'aybuñ olsa dost görmez 51b-9
dürlü fenden hazzı var-ıdı 47a-5
kamağ: kamı "hep, bütün"
```

Mustafa Özkan, Hatice Tören, Osman Esin, a.g.e., s.322.

¹³ Özkan; **Gülistan Tercümesi**; Ankara; TDK Yay. 1993; s.93

bu kamu aybum-ıla ve eksükligüm-ile...Türkî'ye tercüme kılup tamâm itdüm 5a-6

ķapıġ: ķapı "kapı"

ilmsüz zfihid kapusuz ev gibidür 74b-7

sekiz babını cennetün sekiz kapusına misâl kılmışdur 5b-ll

arıġ: arı "temiz, pâk'

şol kimsemin ki hisâbı arı ola ana muhasebeden ne ġam 15b-ll

kaçan arı eteklü dirilür ol bî-çâre ki tâ yakasına değin gömülgene düşmiş ola 50b-6

tirig: diri "diri, canlı"

diriyi öldüreler velîkin ölü yine diri olmaz 72a-1

kişinün ki diriliğinde etmeğin yimeyeler 73b-12

katığ: katı "katı, sert, çok"

ġazab-ıla bir kaç katı söz söyledüm 60a-12

yiğitliğe mağrur olup katı yürüdüm 59b-3

tarlığa uğrayıcak katılığ-ıla ölür 34a-13

1.2. FRICATIVE CONSONANT DELETION

In Turkish, the consonants l, r, y, n, which do not have a toneless counterpart, tend to be deleted. We have seen examples of the deletion of these sounds since time immemorial. Some of the deletions in these sounds are permanent. Some are only found in spoken language.

Permanent ones:

arslan => aslan birle => bile

keltürmek => getirmek er-mek => i-mek

erser => ise karındaş => kardeş

It is seen that fricative consonants are deleted in some borrowed words:

Far. bârgîr => beygir Ar. temyîz => temiz

The deletion of fricative consonants is mostly seen in spoken language and dialects:

almıyor => almıyo altmış => atmış

asfalt => asfat sonra => sora

bir tanem => bi tanem söyle => söle

In Old Anatolian Turkish texts, it is seen that the 'y' consonants at the beginning of some words are deleted.

Examples of Gulistan translation

```
yırak: ırak "uzak"
kış güni-y-idi şehirden ırak kaldılar 37a-1'
çarsu köpekleri tazıları gördükçe ırakdan ürer 72b-1
yinçü: incü "inci"
nâ-gâh bir kîse buldum tolu incü 36b-2
mev izalar incüsin ibaret dizinine dizmişlerdür 79b-7
```

1.3. GLOTTAL CONSONANTS DELETION

The sounds of ayın (') and hemze ('), which are not the primary sounds of Turkish, also tend to be deleted in the words. The words containing these sounds are the ones that have been borrowed from Arabic and Persian⁸. This length is emphasized in spoken language. The examples below are words found in many sources and also used in spoken language.

```
a'lā => âlâ meş'ale => meşale
cür'et => cüret mısrâ' => mısra
re'y => rey meséûl => mesul
hey'et => heyet câmi' => cami
```

In monosyllabic words, it is seen that ayın and hemze usually turn into a vowel.

```
be's => beis fi'l => fiil
na'ş => naaş va'd => vaat
ye's => yeis şi'r => şiir
```

1.4. OTHER CONSONONTS DELETION

Consonant deletion is a very common sound event in Turkish. We can list other examples of consonant deletions other than the ones mentioned above. "d" and "t", which are defined as the main dental consonants, are deleted in the inner and final sound position. Another issue is that when the words "üst, ast, cift, rast" form a compound word, the "t" sound might be deleted.

Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 324.

Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 325.

ast başkan => asbaşkan rast gele => rasgele ast teğmen => asteğmen üst geçit => üsgeçit çiftlik => çiflik çiftçi => çifçi

In borrewed words:

âbdest => aptes fihrist => fihris

bedter => beter makinist => makinis

etc.

The middle syllable deletion is also seen in the Old Anatolian Turkish period. In the Turkish of this period, it is rarely seen that the "I" sound at the end of the syllables of inner sound is deleted.

Examples of Gulistan translation

keltür-: getür-"getirmek"

köylere âdem şaldılar ki tuz getüre 18a-14

etek kandan getüreyin 14a-6

dâne saçmayınca hırmen getürmez 45b-14

Examples of Tarih-i İbn-i Kesir Translation:

keltür-: getür- 35a/2, 76b/17, 152a/16

oltur-: otur- 131b/16, 179a/2, 7

In the period of Old Anatolian Turkish, it is observed that the middle sounds "k" and "ú" are also deleted.

Examples of Gulistan translation

dükkân: dükân

bu vâ izlerün meclisi bezzaz dükânına benzer 29b-ll

haķķ: haķ

fülân zâhid haķında ne dirsin ki halķ anun haķında (a n-da çok söz didiler 24b-6

1.5. SOUND/SYLLABLE DEGEMINATION

In Turkish, same type of two consonants are not found side by side. However, these kinds of two consonants come together as a result of sound events such as pairing, merging, and derivation.¹⁰ It can be seen in the words as an example "*Belli, yassı, anne, gömme, ıssız*". For this reason, one of the twin consonants in the inner and final sound, which is found in words that have been borrowed from foreign words in Turkish, disappears and deletes; this sound phenomenon is called degemination. In our language, degemination is more common in words that pass from Arabic to Turkish.

1.5.1. **DEGEMINATION IN INNER SOUND**

ammâ => ama hınnâ => kına

kerre => kere hammâm => hamam

mürüvvet => mürvet serrâc => saraç debbûs => topuz evvel => evel kessâb => kasap kettân => keten

mülkiye => mülkiye debbâğ => tabak ... likewise.

Degemination in inner sound is also seen in some words that have passed into our language from languages other than Arabic and Persian.

allarga => alarga zappa => çapa

avanta => avanta

1.5.2. DEGEMINATION IN FINAL SOUND

Degemination in the final sound is also seen in the nominative forms of non-Turkish words. Some of these words are used in their original form when they are added. This is called sound doubling.

dürr => dür hacc => hac
hadd => had hakk => hak
hiss => his medd => med
sırr => sır tıbb => tıp
zann => zan zıdd => zıt

As it is mentioned above, these words return to their original form when they take a suffix that starts with a vowel.

 $d\ddot{u}r + \ddot{u} => d\ddot{u}r\ddot{u}$ hac +a => hacca

Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 326

his + etmek => hissetmek

zan + etmek => zannetmek

1. VOWEL DELETION

The loss of a vowel sound in the structure of words due to a number of reasons, and it's not vocalized⁴ is called vowel deletion. Since vowels form syllables in Turkish, vowel deletion is also called haplology⁵, middle syllable deletion⁶.

In Turkish, the deletion of vowels at the beginning of the word is not generally seen. However, there can be vowel deletions at the beginning of words in the historical development. When we look at the texts written in the Old Anatolian Turkish period, it is not very common to delete a vowel at the beginning of the word. We encounter this example in the "şıla-" word (127-9, 128-2,128-6) of Dede Korkut book. This word, which means to "ışıldamak" (shine), comes from the root of "ışıl" and the vowel "ı" at the beginning has been deleted.⁷

The deletion of a vowel that exists in the origin of the word is defined as a vowel deletion.

For example;

"Yapraklar daha şimdiden sarardı."

In the sentence, the original word is "sarı"; when the "-ar-" suffix is added, the "ı" sound at the end of the word is deleted.

A vowel deletion means the disappearance of one of the syllables of the word, in other words. For this reason, the word is shortened as a result of the loss of vowels. The deleted vowel can sometimes take some consonants with it, causing shrinkage in the word. ¹¹

2.1 MIDDLE SYLLABLE DELETION

In words with more than two syllables, the unstressed middle syllable without a consonant at the end is deleted. This event is the most important and common vowel deletion in Turkish. This vowel deletion occurs in Turkish words as well as in borrowed words. While the middle syllable deletion is temporary in some words, it has become permanent in others.¹² Middle syllable

Musa Duman, Vasiyet-name; İstanbul; R Yay. 2000; s. 71

⁵ Banguoğlu, **a. g. e., s.** 58

⁶ Duman, **a. g. e., s.** 71

Muharrem Ergin, Dede Korkut Kitabı II; Ankara; TDK Yay. 1963; s. 367

¹¹ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 327.

¹² Ayrıntılı bilgi için bkz.: Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 328-331.

deletion is seen in some organ names, some words from Arabic and some Turkish verbs.

```
sabır => sabrı (sabır + 1) gönül => gönlüm (gönül +üm)
akıl => aklı (akıl + 1) savurmak => savrulmak (savurmak + ul)
burun => burnu (burun + u) kahır => kahrolmak (kahır-olmak>)
```

As can be seen in some examples above, it can sometimes be seen that some of the sounds in the words are deleted while forming a compound word.

2.1.1 DELETION IN WORD BASES AND PERMANENT DELETION

ayırık => ayrık (bir cins ot) kıvırak => kıvrak biribirine => birbirine kim ise => kimsebükülüm => büklüm koñur al => kumral çağırılmak => çağrılmak muhafaza => mahfaza değenek => değnek oğulan => oğlan hepisi => hepsi sağanak => sağnak karışu => karşı karındas => kardes kayın ana => kaynana yumuruk => yumruk

Some words are used with their deleted forms and not deleted forms together. However, it is more correct to use them with their not deleted forms in dictation ¹³

aşağda ~ aşağıda burda~ burada dışarda~dışarıda içerde~içeride yukarda~yukarıda orda~orada

nerde~nerede

Words that have permanently lost their vowels in the inner sounds are generally foreign words that have passed into Turkish.

Ar. akîde => ağda Far. âyîne => ayna
Ar. Fâtıma => Fatma İt. capitono => kaptan
Fr. telegraghe => telgraf İt. tegula => tuğla ... etc.

2.1.2 DELETION DURING ADDITION (TEMPORARY DELETION)

¹³ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 328.

In some words with narrow vowels in their last syllables in Turkish, temporary sound deletion occurs as a result of taking a noun inflectional or possessive suffix. There is no permanent change in the root of the word in such deletions. When looking back to the root again, the old version of the word emerges.

ağız > ağzı çığır > çığır > çığrından alın > alnı geniz > genzinden bağır > bağrı karın > karnı boyun > boynu kayın > kayın > burun > burnu oğul > oğlu

Moreover, it is possible to come across examples of temporary deletions in the spoken language and dialects without any addition.

buyurun => buyrun kayısı => kaysı dakika => dakka Hatice => Hatce

Vowels derived from the division of irregular syllables in borrowed words are also deleted when a suffix that begins with a vowel is added to the word: 14

akl > akıl > aklına hükm > hüküm > hükmü kayb > kayıp > kaybettik sabr > sabır > sabrını emr > emir > emriniz seyr > seyir > seyretmek

In addition to the previous examples, when the preposition "ile" is added to the word (-le < ile); when the verbal-adverb -alı/-eli is added, when the ablative suffix (-den, -dan) is added; and when (i-) is used as an auxiliary verb; sometimes the first vowels are deleted; -ken (\leq iken), mış (\leq imiş), -di (\leq idi), -se (\leq ise).

ile:

annesi ile > annesiyle gözü ile > gözüyle ekmek ile > ekmekle kızı ile > kızıyla araba ile > arabayla otobüs ile > otobüsle

¹⁴ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 329.

¹⁵ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 330.

-alı/eli:

alalıdan > alaldan göreliden > görelden

duyalıdan > duyaldan geleliden > geleliden

i-mek fiili:

idi > di imiş > miş

görür idi > görürdü sever imiş > severmiş duyar ıdı > duyardı görür imiş > görürmüş derler idi > derlerdi işitir imiş > işitirmiş

söylerler idi > söylerlerdi sultan imiş > sultanmış

ise > se iken > ken

söylüyor ise > söylüyorsaşöyle ike > şöyleyken

yok ise > yoksa böyle iken > böyleyken

ulaştı ise > ulaştıysa açık iken > açıkken güçlü ise > güçlüyse sever iken > severken yorgun ise > yorgunsa bakar iken > bakarken

In addition to the examples given above, there are cases where the middle syllable vowel is not deleted. This is usually observed in situations of reinforcement and emphasis. For example; the word of ağız deletes its middle syllable vowel in uses such as ağzından laf almak, ağzına almamak, ağzına gem vurmak, ağzına sakız almak, while it does not deletes the middle syllable vowel in uses such as ağız ağza vermek. Moreover, while the middle syllable vowel falls in the word burun, in uses such as burnu büyük, burnu havada, burnunu sokmak, burnunu sürtmek; middle syllable vowels do not fall in reduplicative uses in the form of burun buruna gelmek. 16

2.2. OTHER VOWEL DELETION TYPES

As it is previously mentioned, there is very little sound deletion at the beginning of words in Turkish. These sound deletions have mostly occurred in the historical development of Turkish. Today, it continues to exist in the dialects.

ısıcak => sıcak şimdi => uş imdi

In borrowed words:

Yun. ekklesia => kilise Ar. Üveys => Veysel

¹⁶ Ayrıntılı bilgi için bkz.: Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 331.

```
Ar. èarakî => rakı

In final sounds:

güveyi => güvey
```

üveyi => üvey

2.3. HAPLOLOGY

In Turkish, abbreviations and changes that do not affect the meaning are made while adding affixes to words and transitioning from word to word. Abbreviations that reduce vowels by changing syllable structure are called vowel loss/haplology. One of the two syllables made up of similar or equal sounds in words dissolves over time and this is called vowel swallowing. In other words, syllable deletion is called haplology.

As it is explained above with examples, syllable deletion is either in the form of vowel deletion that changes the spelling; either in the form of the consonant deletion while combining vowels in sequence; or a "vowel + consonant", "consonant + vowel" deletion as haplology. 17

ağız + ım => ağzım	kahve +altı => kahvaltı
cuma + ertesi => cumartesi	çocuk +a => çocuğa
pazar + ertesi => pazartesi	kilit + le-mek => kitlemek
atlig + turur => atlidir	pek +iyi => peki
çok + turur => çoktur	görmeyeyeyim => görmeyim

2.4. CONTRACTION

In Turkish, combining of more than one word to make a single word is called *contraction*. Sometimes, the sound elements in separate syllables are shortened and gathered in one syllable. In other words, contraction means that two or more sound elements become one element.¹⁸

şütlü +aş => sütlaç	güllü +aş => güllaç
ne +için => niçin	ne + asıl => nasıl
ne + olur => no:lur	ne + ise => neyse
baba +anne => baba:nne	ne + eylersin => neylersin
anne +anne => annanne ¹⁹	

Ömer Demircan, **Türkçenin Ses Dizimi**, Der Yay., 2. Baskı, İstanbul 2001, s. 93.

¹⁸ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 332.

¹⁹ Ömer Demircan, a. g. e., s. 95.

2.5. VOWEL CLUSH/ SYNERESIS (HIATUS)

The meeting of two vowels at the end of one of two words that follow each other, at the beginning of the other, or in cases of derivation, addition, or in foreign words is called vowel conflict/ syneresis.²⁰

There are no two vowels coming in succession or twin vowels, in Turkish. In Turkish, two vowels come in succession only as a result of the melting of the sound in between words. Most of these examples are not shown in written language. It occurs usually in the dialects.

The presence of two vowels side by side in Turkish is eliminated by adding the auxiliary sound, the semi-vowel "y" sound; or by the intervening of some consonants.

However, two vowels in succession in words that have been translated into our language from a foreign language are used in our written language.

ait	naat	kuaför	kaos	be	is
rauf	arkeolog	realizm puan		şampuan	etc.

2.5.1. RESOLUTION TO SYNERESIS

There are no two vowels side by side in Turkish words. Words with two vowels side by side are the ones that have been translated into our language from a foreign language. In these words, although two vowels are written side by side in the text, a consonant comes between the two vowels in pronunciation. In cases where two vowels are side by side, one of the vowels turns into a semi-vowel /y/, and also a consonant comes between two vowels in order to resolve the conflict. In addition, this syneresis is resolved with a contraction.

Ar. kâım makam => kaymakam	bu +1le => böyle
Ar. tâife => tayfa	$su + ile => s\ddot{o}yle$
Ar. fâide => fayda	Ar. Aişe => Ayşe
kardesi + ile => kardesiyle	araba +ile => arabayla

Consonant derivation between two vowels:

Fr. biyologie => biyoloji	$alt_1 + ar => alt_1-ş-ar$
Fr. dialecte => diyalekt	evi +e => evi-n-e
kapı +1 => kapı-y-1	yürü + iş => yürü-y-üş

²⁰ Mustafa Özkan, Hatice Tören, Osman Esin, a. g. e., s. 334.

Resolution with contraction:

cuma + ertesi => cumartesi	ne + asıl => nasıl
güllü +aş => güllaç	ne + ara => nere
kahve + altı => kahvaltı	ne + için => niçin

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