

A COMPARATIVE ANALYSIS BETWEEN ENGLISH AND ARABIC PHONEMIC SYSTEM IN "JUST MISSING YOU" SONG LYRICS

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Abstract: This research is a contrastive analysis of phonemic system between English and Arabic in “Just Missing You” song lyrics. The objectives of the research are finding similarities and differences of phonemes in song lyrics to help students learn to pronounce English with Arabic phonemes. This research focus on 24 consonant and 20 vowel phonemes in English and 28 consonant and 6 vowel phonemes in Arabic. The research method is descriptive contrastive with qualitative approach. The method design contrast the phoneme between English and Arabic in song lyrics based on the type of phonemes, they are articulatory phonetic for consonant and height, part of tongue, and shape of lips for vowel. The result of the research found the similarities between English and Arabic phonemic system in “Just missing you” song lyrics which consist of 18 consonant and 6 vowel phonemes. The differences between English and Arabic phonemic system in “Just Missing You” song lyrics consist of 8 consonants and one vowel.

Keywords: phonemic system in English, phonemic system in Arabic, song lyrics

INTRODUCTION

English is an international language. It is studied in many countries around the world including Indonesia. The primary reason for learning English is students have the ability to speak English and can access and obtain information in science, technology and international trade. Because of the reason, Sutiyono (2014: 1) said English as the first foreign language is learned as a compulsory subject from junior high school up to college. Pranowo (in Munif, 2015: 285) stated that learning language involves four skills such as listening, speaking, reading and writing.

Learning the pronunciation of language is learning the sound of language. The research of the sounds produced by human speech is called phonology. Phonemic is one part of the science, as Kridalaksana (in Setyadi, 2018: 527) the smallest unit of sound that can distinguish meaning. Each language has a number of different phonemes. These differences create problems for students in learning foreign languages.

Students were still very difficult to pronounce words in English. Even though, the word is in the simplest words. There are two reasons they difficult to pronounce words in English. The first reason is each letter in English has different pronunciation. The second, there are several sounds in English don't exist in Indonesian. The word "thanks", for instance, the phoneme / th / in "thanks" does not exist in the sounds of Indonesian. Because of this reason, many students said the word "thanks" incorrectly. They equate the sound with the

phoneme / t / so that it is pronounced "tengs". The researcher found phoneme / th / sound similarities in Arabic. Therefore, all students in Islamic school are Moslem and they are more familiar with the letter and sound of Arabic so it can be a bridge for students learning English. The more they experience phonemic sound similarities are found between English and Arabic phonemic, students find a lot of convenience in learning English pronunciation.

To know the similarities and differences of phonemic in those languages, the researcher focuses this research on comparing phonemes. A comparative analysis is a way of comparing between two languages to find out the similarities and differences of languages. To simplify the understanding of this research, the researcher used song lyrics "*Hanya Rindu*" from Andmesh which had been covered by Emma in English be "Just Missing You" and Syed in Arabic version. Researchers chose this song because the song is very emotional and has a very deep moral message, so this song is famous song in Indonesia and another country.

Phonemic System in English

The number of English phonemes varies from one variety to another. Bizzocchi (2017: 34) explained in British (BrE) language has 24 consonants, two semivowels, and 20 vowels. In American varieties (AmE), 15 to 19 vowels are usually considered. From this data shows that consonants are the foundation that has been approved by experts, while the amount of vowels is based on the interpretations of researchers.

It is generally agreed that there are about 44 phonemes in English with some variations accent and articulation. The phonemes are include / p /, / b /, / t /, / d /, / k /, / g /, / m /, / n /, / ŋ /, / l /, / r /, / f /, / v /, / θ /, / ð /, / s /, / z /, / ʃ /, / ʒ /, / h /, / tʃ /, / dʒ /, / w /, / j /, / iː /, / ɪ /, / e /, / æ /, / ɑː /, / ɒ /, / ɔː /, / ʊ /, / uː /, / ʌ /, / ɜː /, / ə /, / eɪ /, / aɪ /, / əʊ /, / aʊ /, / ɔɪ /, / ɪə /, / eə /, and / ʊə /. The English phonemes are shown using 26 single alphabet letters or combination another. Those alphabet are a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, and z.

In English, there are two types of phonemes. They are segmental phonemes and supra-segmental phonemes. According to Nurhadi (in Suryatiningsih, 2015: 4), segmental phonemes consist of consonants and vowels, including diphthongs, whereas supra-segmental phonemes consist of stress, pitch, open transitions, and clause terminals are indicated in words or sentences. In this study, researchers focused on describing segmental phonemes.

Phonemic System in Arabic (فونولوجيا)

Phonemic system in Arabic is a study of sounds or phonemes in Arabic. Phonemes in Arabic are divided into vowels and consonants. The number of phonemes is contained dissent. Ali al-Khūli (in Khitam, 2015: 150) stated that the total number of Arabic phonemes is 34, consist of 28 consonant phonemes and 6 vowel phonemes. Shariq (2015: 147) defined, there are 28 consonant phonemes and 6 vowel phonemes consist of 3 short vowel sounds and 3 long vowel sounds. From the opinions, it can be concluded that the number of vowel phonemes is 6 and the number of phonemes 28 consonants.

The 28 consonant phonemes are أ, ب, ت, ث, ج, ح, خ, د, ذ, ر, ز, س, ش, ص, ض, ط, ظ, ف, غ, ق, ك, ل, م, ن, ه, و, ي. While the vowel phonemes involve "harakat" in Arabic, both long and short, they are short fathah / a /, long fathah / ā /, short dhammah / u /, long dhammah / ū /, short kasrah / i /, and long kasrah / ī /.

According to Nasution (2017: 93) in his book entitled “*Pengantar Linguistik Bahasa Arab*”, identification of phoneme is the process of knowing phonemes in a sound. This process is done with looking for a language unit (a word) that contains sounds, and then compare it with other similar language units with the first language unit. If both are different meaning, it can be determined that the sound is a phoneme.

In Arabic, for example, there is the word /فاتر/ which means ‘which is lukewarm’ and the word /فاطر/ which means ‘who created’. Both have a similar sound. The difference between the two is only between the sound /ت/ in the first word and the sound /ط/ in the second word. Second difference sound turns out to be able to distinguish meaning. Therefore, in Arabic, /ت/ and /ط/ are phonemes, because it functions in distinguishing meaning.

In phonemic, phonemes are classified into two, namely segmental and supra segmental phonemes. According to Kridalaksana (in Nasution, 2017), definition of segmental phonemes is consonants and vowels in phonology. While supra segmental is the arrangement of sounds can distinguish the meaning of a word in another.

RESEARCH METHODOLOGY

This research is descriptive qualitative research. Since the aim of this research was to analyze the similarities and differences of phonemic system between English and Arabic in "Just Missing You" song lyrics, the research used descriptive and comparative study. The data examined were song lyrics from Andmesh Kamaleng entitled “*Hanya Rindu*” which had been translated in English by Emma Heesters and Arabic by Syed Salahuddin. In order to collecting the data, the researcher uses three steps, they are: downloading, checking pronunciations, and listening. The researcher used three components in data analysis of Miles and Huberman (Sugiyono, 2016: 246), they are: data reduction, data display, and drawing conclusion.

RESULT AND DISCUSSION

Result

The analyzing of the consonant and vowel phonemes in song lyrics entitled "Just Missing You" sung by Emma Heesters in English version and by Syed Salahuddin in Arabic version, the researcher used comparative descriptive method. Here are the findings of the research:

<p>When I am by myself Looking at photos and videos That we took I've been keeping them for so long And with my broken heart I see all the pictures of myself Living life without you just feels so wrong</p>	<p>أَحْبَبْتُ يَا مَنْ إِلَيْهَا أَهْدِي كَلِمَاتِي أَطَالَ فِي عُمْرِهَا يَا رَبَّ الْعَالَمِينَ لَوْ جُمِعَتْ أَيَّامُ عُمْرِي مِنْ فَرْحٍ مَا تُسَاوِي لَحْظَةً مِنْ وَقْتِي مَعَكَ أَنْتَ الْحُبُّ وَالْجَنَّةُ تَحْتَ قَدَمَيْكَ لَا تَوُمُّ الْقُلُوبُ إِلَّا إِلَيْكَ خَفَقَ الرُّوحُ لَنْ يَجْزِي عِبِيرًا فَاحِ بِعَطَانِكَ اللَّهُمَّ أَعِنِّي عَلَى الْإِحْسَانِ إِلَيْهَا</p>
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I want you to be here with me
I know it sounds crazy
I miss your laugh and
I miss everything
We used to be
And even if it is just for a while
Then God please give us the time
I can't deal with the reality
There's nothing left that I can do
Cause my heart is just missing you

I tried everything
Every way I could forget you
Just so I can live my life without you,
oh
Nothing is the same
It's hard for me
To erase all of the memories I have
with you

It's your smile that I miss from you

لِلْأُمِّي الْحَبِيبَةِ
صَبَّاحُ الْخَيْرِ يَا كُلَّ الْخَيْرِ
فَأَنْتِ فَقَطْ تَسْتَحْقِينَهَا
أُمِّي الْحَبِيبَةِ
يَا بَحْرِي وَشَمْسِي
أَنَا أحتاجُكَ دَوْمًا يَا أُمِّي
رَبِّي أَبْعَدَ عَن أُمِّي مَتَاعِبَ الدُّنْيَا
وَلَا تَذُقْهَا طَعْمَ الْأَلَمِ يَا شَافِي
وَلَا دُمُوعَ الْحُزَنِ أَسْعِدْهَا وَاحْفَظْهَا لِي
اللَّهُمَّ أَعْنِي عَلَى الْإِحْسَانِ إِلَيْهَا
اللَّهُمَّ أَعْنِي عَلَى الْإِحْسَانِ إِلَيْهَا
لِلْأُمِّي الْحَبِيبَةِ - حَبِيبَتِي - يَا أُمِّي

1	-	أ	-	-	-	-	-
2	/p/	-	please	/pli:z/	-	-	-
3	/b/	ب	by	/bai/	بِعْطَانِكَ	/biʕatʕa:ik/	your gift
4	/t/	ت	took	/tok/	تُسَاوِي	/tusa:wi:/	match
5	/d/	د	deal	/di:l/	دَوْمًا	/dawmann/	always
6	/k/	ك	keeping	/'ki:.piŋ/	كَلِمَاتِي	/kalima:ti:/	my words
7	/g/	-	god	/ga:d/	-	-	-
8	/m/	م	memories	/'mem.ər.is/	مِن	/min/	from
9	/n/	ن	know	/nəʊ/	لَنْ	/lan/	will not
10	/ŋ/	-	living	/'li:v.ŋ/	-	-	-
11	/l/	ل	laugh	/la:f/	لَحْظَةً	/laħðʕah/	while
12	/r/	ر	wrong	/rɒŋ/	رَبِّ	/rabba/	God
13	/f/	ف	from	/frɒm/	فَرْحٍ	/farħin/	happiness
14	/v/	-	videos	/'vi:d.i.əʊs/	-	-	-
15	/θ/	ث	nothing	/'nʌθ.ŋ/	-	-	-
16	/ð/	ذ	without	/'wi'ðaʊt/	تَذُقْهَا	/taðaq.ha:/	feel her
17	/s/	س	missing	/'mis.ŋ/	أَسْعِدْهَا	/asʕadaha:/	please her
18	/z/	ز	crazy	/'krei.zi/	يَجْزِي	/jazzi:/	reply
19	/ʃ/	ش	-	-	شَافِي	/ʃa:fi:/	great healer
20	/z/	-	-	-	-	-	-
21	/h/	ه	heart	/ha:rt/	أَهْدِي	/ahdi:/	I dedicate
22	/tʃ/	-	pictures	/'pɪk.tʃərs/	-	-	-
23	/dʒ/	ج	just	/dʒʌst/	جُمِعَتْ	/dʒumiʕat/	collect
24	/w/	و	want	/wɒnt/	وَاحْفَظْهَا	/wahfiðʕha:/	take care of her
25	/j/	ي	your	/jɔr/	يَا	/ja:/	O

26	-	ح	-	-	فَاحٍ	/fa:ħa/	Shine
27	-	خ	-	-	خَفَقُوا	/xafqu/	Beating
28	-	ص	-	-	صَبَاحٌ	/sʕaba:ħu/	Morning
29	-	ض	-	-	-	-	-
30	-	ظ	-	-	لَحْظَةً	/lahðʕah/	While
31	-	ط	-	-	فَقَطَّ	/faqatʕ/	Only
32	-	غ	-	-	-	-	-
33	-	ع	-	-	عَبِيرًا	/ʕabi:rann/	Fragrant
34	-	ق	-	-	وَقْتِي	/waqti:/	my times
35	/ i: /	ي	even	/ 'i: .vən/	حَبِيبَتِي	/ħabi:bati:/	Beloved
36	/ ɪ /	إِ	erase	/ɪ'reis/	إِلَّا	/illa:/	Except
37	/ e /	-	every	/ 'ev.ri/	-	-	-
38	/ æ /	-	and	/ænd/	-	-	-
39	/ a: /	أَ	hard	/ħa:rd/	صَبَاحٌ	/sʕaba:ħu/	Morning
40	/ ɒ /	-	want	/wɒnt/	-	-	-
41	/ ɔ: /	-	for	/fɔ:r/	-	-	-
42	/ ʊ /	أُ	could	/kʊd/	أُمِّي	/ummi:/	my mother
43	/ u: /	أُ	do	/du:/	دُمُوعٌ	/dumu:ʕa/	Tears
44	/ ʌ /	أَ	us	/ʌs/	أَنَا	/ana:/	I
45	/ ɜ: /	-	-	-	-	-	-
46	/ ə /	-	them	/ðəm/	-	-	-
47	/ eɪ /	-	same	/seɪm/	-	-	-
48	/ aɪ /	-	my	/maɪ/	-	-	-
49	/ əʊ /	-	so	/səʊ/	-	-	-
50	/ aʊ /	-	sounds	/saʊnds/	-	-	-
51	/ ɔɪ /	-	-	-	-	-	-
52	/ ɪə /	-	here	/hɪər/	-	-	-
53	/ eə /	-	-	-	-	-	-
54	/ ʊə /	-	-	-	-	-	-

Table 1: Research finding of the analyze

The phonemes consist of 24 consonant and 20 vowel phonemes in English, and 28 consonant and 6 vowel phonemes in Arabic. Based on 24 consonant phonemes in English, the researcher found 21 consonant phonemes exist in the song lyrics consist of 16 similar consonant phonemes and 5 different consonant phonemes. There were three consonant phonemes do not exist in the song lyrics consist of two similar consonant phonemes and one different consonant phonemes. Whereas, in 20 vowel phonemes in English, the researcher found 16 vowel phonemes exist in the song lyrics consist of 6 similar vowel phonemes and 10 different vowel phonemes. There were four vowel phonemes do not exist in the song lyrics consist of four different vowel phonemes.

Based on 28 consonant phonemes in Arabic, the researcher found 24 consonant phonemes exist in the song lyrics consist of 16 similar consonant phonemes and 7 different consonant phonemes. There were four consonant phoneme do not exist in the song lyrics consist of two similar consonant phonemes and two different consonant phonemes. Whereas, in 6 vowel phonemes in Arabic, the researcher found 6 similar vowel phonemes exist in the song lyrics.

The following table is the result of the similarities and the differences phonemes between English and Arabic in “Just Missing You” song lyrics.

PHONEMES	TYPES			TOTAL			
ENGLISH	Consonant	24	21	exist	16	similar	
				not exist	3	2	similar
	Vowel	20	16	exist	6	similar	
				not exist	4	-	similar
ARABIC	Consonant	28	24	exist	16	similar	
				not exist	4	2	similar
	Vowel	6	6	exist	6	similar	

Table 2: The Similarities and the Differences Phonemes between English and Arabic in “Just Missing You” Song Lyrics

According to the table, the researcher found 16 consonant phonemes and 6 vowel phonemes that have similarities between English and Arabic in the song lyrics. The consonant phonemes were / b / as ب, / t / as ت, / d / as د, / k / as ك, / dʒ / as ج, / f / as ف, / ð / as ذ, / s / as س, / z / as ز, / h / as ه, / m / as م, / n / as ن, / l / as ل, / r / as ر, / j / as ي, and / w / as و. The vowel phonemes are / i: / as ي, / i / as ا, / a: / as آ, / u / as أُ, / u: / as أُ, and / ʌ / as َ. In addition, the researcher found a phoneme similarity between English and Arabic in the song lyrics "Just Missing You", but the phoneme was not found in the song lyrics. They are the phonemes / ʃ / and / θ /. The phoneme / ʃ / exists only in Arabic song lyrics, while / θ / exists only in English song lyrics.

In the differences of phonemic system between English and Arabic in "Just Missing You" song lyrics, the researcher found differences by dividing the phonemes into the types of phonemes in the song lyrics. The type of occurrence of the phoneme is whether or not the phoneme appears in the lyrics of the song. The first difference that the researcher found was that there were five consonant phonemes in English that did not have Arabic phonemes appearing in the lyrics of the song, including / p /, / g /, / tʃ /, / v /, and / ŋ /. There are 7 consonant phonemes in Arabic that are not owned by English phonemes that appear in the lyrics of the song, including / ع /, / خ /, / ق /, / ظ /, / ح /, / ط / and / ص /. There are 10 vowel phonemes in English that are not owned by Arabic phonemes that appear in the lyrics of the song, including / e /, / æ /, / ɒ /, / ɔ: /, / ə /, / eɪ /, / aɪ /, / əʊ /, / aʊ /, and / ɪə /. Second, the differences of phonemic system between English and Arabic in the lyrics of the song "Just Missing You" is based on the absence of the phoneme in the song lyrics. There is one English consonant phonemes that are not owned by Arabic phonemes and does not exist in the song lyrics, namely / ʒ /. There are two Arabic consonant phonemes that are not owned by English phonemes and do not exist in the song lyrics, namely / غ / and / ض /. There are four English vowel phonemes that are not owned by Arabic phonemes and do not exist in the lyrics of the song, including / ɜ: /, / ɔɪ /, / eə /, and / ʊə /.

Discussion

In this section, the researcher discussed the findings of the similarities and differences in phonemes between English and Arabic in "Just Missing You" song lyrics using the descriptive comparative method. This discussion is divided into two main points. The first point is to discuss the similarities of phonemic system between English and Arabic in "Just Missing You" song lyrics. The second point is to discuss the differences of phonemic system between English and Arabic in "Just Missing You" song lyrics.

According to Yule (in Habibi, 2016: 14) in English and Nasution (2017: 80) in Arabic, the English and Arabic phonemes have similarities and differences based on the VPM label. In bilabial in place of articulation, there are phonemes / b /, / m /, / w /, and / p /. The distribution of the phoneme equation between English and Arabic in "Just Missing You" song lyrics is found in the phoneme / b / as in by / baɪ / similar with / ب / as in بِعْطَانِكَ /biʕatʕa:ik/ 'your gift'. Phoneme / m / as in memories /'mem.ər.is/ is similar with / م / as in مِنْ / min / 'from'. The phoneme / w /, as in want / wɒnt / similar with / و / as in وَاحْفَظْهَا / waħfɒðʕa: / 'take care of her'. While the phoneme / p / as in please / pli:z / is only owned by the phoneme in English.

In labiodentals there are two phonemes in English including / f / and / v /. Phoneme / f / as in / frɒm / is similar to phoneme / ف / as in فَرْح / farħin / 'happiness'. For the phoneme / v /, this phoneme only belongs to the English phoneme as in the word videos /'vid.i.əʊs/.

The next place of articulation is dental. The dental phonemes are / ð / and / θ /. This phoneme belongs to the phonemes in English and Arabic. For example, the phoneme / ð / as in without / wi'ðaʊt /. Whereas in Arabic it is found in the phoneme / ذ / as in تَذْفُهَا / taðfɒ.ħa: / 'feel her' which is where the phoneme is in the middle position of the word. Other phonemes such as the phoneme / θ / exist in the lyrics of the song nothing / nʌθ.ɪŋ/. However, this phoneme does not exist in the lyrics of the Arabic version of the song. Another example of the phoneme / θ / is similar with / ث / in Arabic is ثَاب / tsɑ:ba/ 'back'.

For the phoneme / t / as in took / tok /, / d / as in deal / di:l /, / s / as in missing /'mɪs.ɪŋ/, / z / as in crazy /'kreɪ.zi/, / l / as in laugh / lɑ:f /, and / r / as in wrong / rɒŋ / is similar with phoneme / ت / as in تُسَاوِي / tusɑ:wɪ: / 'match', / د / as in دَوْمًا / dawmann / 'always', / س / as in اَسْعِدْهَا / asʕadɒ.ħa: / 'please her', / ز / as in يَجْزِي / jazzi: / 'reply', / ل / as in لَحْظَةً / laħðʕah / 'while', / ر / as in رَبِّ / rabba / 'God'. These phonemes are alveolar consonant phonemes. However, in Arabic, alveolar is divided into three parts, namely apico-dental-alveolar / laminoalveolar, avico-alveolar, and forontoalveolar. Apico-dental-alveolar includes / ل /, / ت /, and / د /. avico-alveolar includes / ر /, / س /, and / ز /. Meanwhile, forontoalveolar in Arabic is called palate / hard palate in English. Phonemes of palate are / dʒ / as in just / dʒʌst / is similar with the phoneme / جُمِعَتْ / dʒumiʕat / 'collect', / j / as in your / jɔr / is similar with the phoneme / ي / as in يَا / ja: / 'O', and / ʃ / in English is similar with phoneme / ش / as in شَافِي / ʕɑ:fi: / 'great healer' in Arabic. However, an example of the phoneme / ʃ / in English does not exist in the "Just Missing You" song lyrics in the English version. Another example of the phoneme / ʃ / in English is sure / ʃʊr /. Other phonemes of palate are the phoneme / tʃ / and / ʒ /. This phoneme is only owned by English. Examples of words from the phoneme / tʃ / in the song lyrics are pictures /'pɪk.tʃərs/ while the phoneme / ʒ / does not appear in the song lyrics. Another example of the phoneme / ʒ / is treasure /'treʒ.ər/ where it is in the middle of the word.

The next consonant phonemes similarity is / k /. Phoneme / k / is called the velar or dorso-velar phoneme in Arabic. For instance, the phoneme / k / in song lyrics is keeping /'ki:pɪŋ/ is similar to the phoneme / ك / as in كَلِمَاتِي / kalima:ti / 'my words'. Both are consonant phonemes that are in initial position. The other phonemes for velars are / g / as in God / ga:d / and / ŋ / as in living /'lɪv.ɪŋ/. However, those phonemes do not exist in Arabic. Those phonemes belong only to English. Meanwhile, other phonemes such as / خ / as in خَفَقُ / xafqu / beating and / ع / as in عَيْبِرًا / ʕabi: rann / 'fragrant' are velars from Arabic which are not owned by English phonemes.

In glottal, there is a phoneme which has similarities between English and Arabic. It is the phoneme / h / as in heart / hɑ:rt / is similar with / هـ / as in أَهْدِي / ahdi: / 'I dedicate' which is where the phoneme appears in the middle of the position. This phoneme is different from the phoneme / ح / as in فَاحٍ / fa: ħa / 'shine'. This is because the phoneme / ح / is a consonant phonemes produced by bringing the root of the tongue closer to the wall of esophagus, but not the touch. These phonemes are called root-pharyngeals. This phoneme is only owned by phonemes in Arabic.

The last consonant is dorso-uvulars. The distribution of this phoneme is / ق / . This phoneme belongs to Arabic phonemes. An example of this phoneme in song lyrics is وَقْتِي / waqti: / 'my times' where this phoneme appears in the middle position of the word.

On the other hand, in vowel phonemes is supported by the theory of Nasution (2017: 78) and Roach (2009: 15) which states that English and Arabic vowel phonemes have similarities and differences. The similarities are those languages have short and long vowels. The short phonemes are phoneme / ʌ / as in us /ʌs/ is similar with َ (fathah) as in أَنَا /ana:/ 'I', phoneme / ɪ / as in erase /ɪ'reɪs/ is similar with ِ (kasroh) as in إِلَّا /illa:/ 'except' and phoneme / ʊ / could /kʊd/ is similar with ُ (dhammah) as in أُمِّي /ummi:/ 'my mother'

For similarities between English and Arabic long vowels in "Just Missing You" song lyrics including phoneme / ɑ: / as in hard /hɑ:rd/ is similar with َا as in صَبَاحٌ /sʕaba:ħu/ 'morning', phoneme / i: / as in even /'i:vən/ is similar with ِي as in حَبِيبَتِي /ħabi:ba:ti:/ 'beloved' and phoneme / u: / as in do /du:/ is similar with ُو as in دُمُوعٌ /dumu:ʕa/ 'tears'.

In addition, other long vowel in English that are not owned by Arabic are / ɔ: / as in for /fɔ:r/ and / ɜ: / . The phoneme / ɜ: / does not appear in the song lyrics. So another example of this phoneme is world / wɜ:ld /.

For the differences of short vowel phonemes between English and Arabic are phonemes / e / as in every /'ev.ri/, / ɒ / as in want /wɒnt/, / æ / as in and /ænd/, and / ə / as in them /ðəm/. In diphthongs, there are / eɪ / as in same /seɪm/, / aɪ / as in my /maɪ/, / əʊ / as in so /səʊ/ , / aʊ / as in sounds /saʊnds/, / ɪə / as in here /hɪə/. Other diphthongs are not exist in the song lyrics. Other example of those diphthongs are / ɔɪ / as in boy /bɔɪ/, / eə / as in wear /weə/, and / ʊə / as in cure /kjʊə/.

Based on the statements that have been discussed above, there are consonants and vowel phonemes have similarities and differences between English and Arabic.

CONCLUSION AND SUGGESTION

Conclusion

There are 16 consonant phonemes that have similarities in English and Arabic song lyrics. Those phonemes include / b / as ب, / t / as ث, / d / as د, / k / as ك, / dʒ / as ج, / f / as ف, / ð / as ذ, / s / as س, / z / as ز, / h / as ه, / m / as م, / n / as ن, / l / as ل, / r / as ر, / j / as ي, and / w / as و. There are 6 vowel phonemes that have similarities between English and Arabic song lyrics. The phonemes include / i: / as يي, / ɪ / as ِ, / a: / as آ, / ʊ / as ُ, / u: / as ُو, and / ʌ / as َ.

There are 14 consonant phonemes and 10 vowel phonemes that have differences in English and Arabic song lyrics. 6 phonemes in English consist of / p /, / g /, / tʃ /, / v /, / θ /, and / ŋ / do not exist in Arabic song lyrics. 8 phonemes in Arabic consist of / /, / ظ /, / ح /, / ط /, / خ /, / ق /, / ش /, / ع /, and / ص / do not exist in English song lyrics. 10 vowel phonemes in English consist of / e /, / æ /, / ɒ /, / ɔ: /, / ə /, / eɪ /, / aɪ /, / əʊ /, / aʊ /, and / ɪə / do not exist in Arabic song lyrics.

Suggestion

Based on the results of the research, the similarities and the differences phonemic system between English and Arabic in “Just Missing You” song lyrics has been described. The researcher really hopes that the results of this research can be beneficial for readers and future researchers. Moreover, the researcher wants to contribute by providing some suggestions to readers and future researchers.

The first suggestion is for readers especially English teachers in Islamic schools, the similarities found in both English and Arabic phonemes can be used as alternative learning resources in English pronunciation through songs. Besides, the differences between English and Arabic can also be analyzed by English teachers as English learning pronunciation.

Furthermore, the researcher hopes this research will become a contribution for future researchers to be able to upgrade this research. Since researcher knows that this research is still imperfect. Therefore, the future researchers are expected to find other media such as novel, podcast, or poem that can provide more complete description includes English and Arabic phonemes. In addition, the future researchers are expected to analyze between Arabic vowel phonemes such as / aw / and / aj / and English vowel phonemes / aʊ / and / aɪ /.

REFERENCES

- Bizzocchi, A. L. (2017). How Many Phonemes Does the English Language Have?. *International Journal on Studies in English Language and Literature (IJSELL)*, 5(10), 36-46. Retrieved from doi:<http://dx.doi.org/10.20431/2347-3134.0510006>.

- Habibi, M. W. (2016). *English Pronunciation Problems Encountered By Indonesian Advanced Students*. (Thesis). Maulana Malik Ibrahim State University Of Malang, Malang. Retrieved from <http://etheses.uin-malang.ac.id/4094/1/12320063.pdf>
- Munif, D. N. (2015). Implementasi Kurikulum 2013 Mata Pelajaran Bahasa Inggris di SMP Negeri 9 Madiun. *An-Nuha: Jurnal Kajian Islam, Pendidikan, Budaya Dan Sosial*, 2(2). 284 – 297. Retrieved from <http://ejournal.staimadiun.ac.id/index.php/annuha/article/view/49>
- Nasution, S. (2017). *Pengantar Linguistic Bahasa Arab*. Retrieved from <http://repository.uinsu.ac.id/2034/1/6.%20Buku%20Linguistik%20Arab.pdf>
- Roach, P. (2009). *English Phonetics and Phonology (4th edition)*. Retrieved from https://www.academia.edu/34074049/Peter_Roach_English_Phonetics_and_Phonology_4th_edition_Cambridge
- Setyadi, A. (2018). “Pasangan Minimal” Fonem Dasar Pembelajaran Materi Fonologi Bahasa Indonesia, *NUSA: Jurnal Ilmu Bahasa dan Sastra*, 13(4), 521-532. Retrieved from <https://doi.org/10.14710/nusa.13.4.521-532>
- Shariq, M. (2015). Arabic and English Consonants: A Phonetic and Phonological Investigation. *Australian International Academic Centre, Australia*, 6(6). 147-152. Retrieved from <https://files.eric.ed.gov/fulltext/EJ1127447.pdf>
- Suryatiningsih, N. (2015). A Study on the Students’ Ability in Pronouncing Diphthongs at STKIP PGRI Pasuruan, *Jurnal Dimensi Pendidikan Dan Pembelajaran*, 3(1), 1-12. Retrieved from <http://journal.umpo.ac.id/index.php/dimensi/article/view/105>
- Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung: Alfabeta
- Sutyono, A. (2014). *Model Pengembangan Bahan Ajar untuk Meningkatkan Keterampilan Berbicara Bahasa Inggris Siswa Sekolah Dasar di Bandar Lampung*. (Thesis). Universitas Pendidikan Indonesia. Retrieved from http://repository.upi.edu/12603/63/D_PK_0907741_Title.pdf
- Yule, G. (2006). *The Study of Language (3rd Edition)*. <https://drive.google.com/file/d/0B0c54RghLyIwU3JPRINIZ0hhWGc/view>