# Negation in English, Arabic and Kurdish: A Contrastive Study 

Asst. Inst. Nafal Salih Islam<br>Kurdish Language and Linguistics/ Duhok University / Iraq<br>nafal.salih@uod.ac

Asst. Inst. Ajwad T. Abood, Ministry of Education / English Language and Linguistics / Iraq ajwad.abood@yahoo.com

Received: 6/6/2022
Accepted: 25/9/2022
Published: 15/3/2023
Doi: https://doi.org/10.36473/ujhss.v62i1.2033


This work is licensed under a Creative Commons Attribution 4.0 International Licenses


#### Abstract

The present study focuses on the points of similarities and differences found in English, Arabic and Kurdish languages in terms of negation. The three languages belong to different families and they all exist in the researchers own country (Iraq). Arabic is spoken natively in the middle, the western and the southern parts. Kurdish is spoken natively in the northern part called Kurdistan Region. English is a foreign language in all parts of Iraq. All the three languages under study are taught as school subjects all over Iraq in general and higher education. Negation is dealt with in the three languages mentioned above in terms of word negation and sentence negation. Word negation discusses the way in which a word is negated, i.e., how prefixes and suffixes are used to reverse the meaning of the word an affix is added to. Sentence negation is dealt with in terms of how the affirmative declarative sentence is negated in all the three languages mentioned above. Findings show that negation in the three languages under examination is different parametrically.


Keywords: Arabic language, Contrastive Analysis, English language, Kurdish, Negation.


nafal.salih@uod.ac

$$
\begin{aligned}
& \text { م.م. أجود ثامر عبود } \\
& \text { علم اللغة الانكليزية/ وزارة التربية / العرلق } \\
& \text { ajwad.abood@yahoo.com }
\end{aligned}
$$


#### Abstract

الملخص تركز الدراسة الحالية على اوجه التشابه والاختلاف بين اللغات الانكليزيـة والعربية والكردية فيما يتعق باسلوب النفي. كل من هذه اللغات الثلاثة تتتمي الى عائلة مختلفة عن عائلة اللغة الاخرى وجميعها موجودة في بلد الباحثين (العراق). حيث تعتبر اللغة العربية اللغة الام في وسطو غرب و جنوب العراق. أما اللغة الكردية فهي اللغة الام في الجزء الشمالي المسمى اقليم كردستان العراق. تعد اللغـة الانكليزيـة لغـة اجنبيـة في جميع انحـاء العراق و أن جميع


اللغات الثلاث مدار البحث تدرس في الددارس في جميع انحاء العراق على مستوى التعليم العام و التعليم العالي. قد تم دراسة اسلوب النفي في اللغات الثڭلاثة المذكورة اعلاه على مستوى نفي الكلمة و نفي الجملة. تم التطرق في نفي الكي الكلمة الى طريقة النفي عن طريق بوادئ الكلمة و لواحقها (Prefixes and Suffixes) المستخدمة لنفي الكلمـة. أما فيما يتعق بنفي الجملة في الثلاث لغات أنفة الذكر فقد تم التطرق الـى كيفيـة نفي الجملة المثبتة الخبريـة. هذا و توصلت نتائج الدراسة الى أن الاختلاف في اسلوب النفي في اللغات الثلاثة يختلف بحسب النظام النحوي و الصرفي لكل لغة من هذه اللغات.
الكلمات المفتاحية: اللغة العربية ، التحليل التقابلي ، اللغة الإنجليزية ، اللغة الكردية ،اسلوب النفي.

## Introduction

Language is the best means of communication man has ever invented and developed. It is through language that people communicate and exchange their thoughts, feelings, likes and dislikes. Without language, there might be no life at all.

Negation is one of the significant language areas that should be given considerable attention and due practice. A wrong use of negation may mean that a sentence is affirmative and the meaning is made upside down. In Iraq, erroneous use of negation is observed where Arabs and Kurds communicate or when English is used as a lingua franca.

## 1. The Problem

A multilingual speech community usually uses more than one means of communication (language). Therefore, in a multilingual speech community, an individual has more than one mother tongue and one or more than one foreign language.

In such language context, errors are likely to happen especially when the foreign language is academically learned. If those errors are not realized and corrected, they might possibly become deep-rooted habits that are difficult to correct.

In Iraq, people in the north speak Kurdish natively with Arabic as a second language and English as a foreign language. Similarly, people in the middle and south speak Arabic natively with English as a foreign language and they know a little Kurdish. Both speakers (Arabs and Kurds) have difficulty in the subjectmatter. Field observations proved that negation is one of the problematic issues because of which a great deal of unintelligibility takes place.

## 2. Aims of the Study

The study aims to show aspects of similarities and differences that may arise in terms of word and sentence negation between English, Arabic and Kurdish.

## 3. Research Questions

The present study tries to find answers to such questions as:

1. To what extent negation is similar in the three languages under study.
2. To what extent negation is different in the three languages under study.

## 4. Hypotheses

It is hypothesized that:

1. Iraqi EFL teachers do not teach negation comparatively and contrastively.
2. There are many negation differences among the three languages and those differences affect intelligibility.

## 5. Methodology

5.1. The Data

The data has been collected from specialized references of the field. It has taken into consideration only the standard form of the three language under examination.

## 6. Limitation of the Study

The study is limited to analyzing negation in three languages, viz., English, Arabic and Kurdish on word and sentence levels.

## 7. Value of the Study

The study is of importance to EFL teachers, EFL students and all English language researchers in general.

## 8. Literature Review

### 8.1. Negation

Ritchards, Platt and Platt (1992, p. 243) define negation as contradicting the meaning or part of the meaning of a sentence. Hartman and Stork (1976, p. 150) states that negation is to make a negative statement.

### 8.2. Contrastive Analysis (CA)

According to Aziz (1989, p. 7) contrastive analysis is within the framework of contrastive linguistics which aims at pointing at the similarities and dissimilarities found in two or more languages, usually certain areas of grammar are compared and contrasted.

Contrastive linguistics falls into two types: theoretical and applied. The former deals with contrastive studies within the scope of general linguistics. The latter is of pedagogical objectives, i.e., it may be used profitably in second and foreign language learning (Aziz, 1989, p. 7).

## 9. Doing Contrastive Analysis

Contrastive analysis is carried out in three consecutive stages. (1). Description of language A, (2). Description of language B; and (3). Contrasting the results of both descriptions (Aziz, 1989, p. 7).

## 10. English

Hornby (2015, p. 509) defines English as the language originally of England and now spoken in a number of other countries and used as a language of international communication all over the world.

Smith (1960, p. 1) does not agree with Hornby (2015, p. 509) in that he states that it is no sense to say that English is native to England. It was brought thither by the German tribes who invaded the Island in the fifth and sixth centuries. If this Teutonic invasion had never taken place, the inhabitants of England would speak now a language descended from Latin.

Hornby $(2015,509)$ contradicts what has been mentioned by Hamza (1974, p. 7) where Hamza agrees with Smith (1960, p. 1) as he states that since English language did not originate in England, it is neither purely English nor purely native.

It was introduced into the Island about the middle of the fifth century and it undergone continuous developments throughout fifteen hundred years. English began to grow and develop linguistically when the Teutonic tribes settled in Britain.

## 11. Arabic

Arabic is the language of the Arabs. Arabs are those Semitic people who speak Arabic (Hornby, 1974, p. 39). Arabic (al-arabiyyah) is a name referring to the classical Arabic language of the sixth century AD used in the Islamic sacred book "Qura'an". It includes the modern standard form used in most written documents, lectures and broadcasts and the spoken Arabic varieties (Wikipedia, 2011, p. 1).

Aziz (1967, p. 7) states that standard Arabic (the language of Mudhar لغة مضر) including its grammar and idioms is the language of Qur'an. It is called by the native Arab philologists as العربية الفصحى which became the language of literature as distinguished from the local dialects spoken by the tribes. Arab tribes scattered in the Arab homeland developed various dialects due to a number of causes. Thus, Mudhar (Standard Arabic) lost a great deal of its presence. In this respect, Ibn Khaldun (1332-1406) says that:

```
اعلم ان عرف التخاطب في الامصار وبين الحضر ليس بلغة مضر القديمة ولا بلغة اهل الجيل بل
هي بلغة اخرى قائمة بنفسها بعيدة عن لغة اهل مضر وعن لغة هذا الجيل العربي الذي لعهدنا وهي عن لغة
مضر ابعد فاما انها لغة قائمة بنفسها فهو ظاهر يشهـ له ما فيها من التغاير الذي يعد عند صناعة اهل
النحو لحنا
```


## 12. Kurdish

Khalid (2015) refers that Kurdish is one of the widely used languages in some parts of the Middle East. It belongs to the Indo-European family of languages. Kurdish language is unstandardized; therefore, it has a huge gap that needs to be filled as this state causes negative effects on its speakers. Kurdish language is correlated with the Kurdish national identity (Khalid, 2022).

## 13.Methodology

### 13.1. Data Analysis

### 13.1.1. Negation in English (General)

In English, the particle "not" is usually used to negate a sentence. It is inserted in the verb phrase. Therefore, as a main constituent, negation is correlated with the verb phrase. Some verb phrases require an auxiliary verb such as do, be, have, will, should, etc. In this case, "not" is placed after the first auxiliary verb (Abdul Majeed, 1979, p. 64).
Examples:
He will go to London. (Affirmative)
He will not go to London. (Negative)
He is playing tennis. (Affirmative)
He is not playing tennis. (Negative)
(Abdul Majeed, 1979, p. 65)
Phrases with more than one auxiliary verb, "not" is placed after the first auxiliary verb.Examples:
I have been reading. (Affirmative)
I have not been reading. (Negative)
(Al-Wahab, Al-Jumaili \& Sabri, 1989, p. 117)
English sentences which contain finite full verbs other than "be" make a problem when negated, e.g., "not" does not fit. The auxiliary verb "do" is added to function as an operator and time indicator.
Examples:

1. He speaks. (Affirmative)

He does not speak. (Negative)
(Seidle, 1983, p. 22)

### 3.1.1.2. Negation in English (Special)

In some English sentences, negation is made even without "not". It can take place by such forms as no, nobody, none, no one, nothing, nowhere, never, neither, an antonym such as interesting and boring, clever and lazy, etc. Negation can also be made adding a negating affix such as in, un, dis, mis, less, etc., (Abdul Majeed, 1979, pp. 101-113)

## Examples:

1. There is a book on the table.(Affirmative)

There is no book on the table. (Negative)
2. She speaks English. (Affirmative)

She never speaks English. (Negative)
3. The report is correct. (Affirmative)

The report is incorrect. (Negative)
4. Anybody can fly. (Affirmative)

Nobody can fly. (Negative)
(Hornby, 2015 \& Hamash, 1976)

### 13.1.2. Negation in Arabic (General)

Unlike the English sentence in which negation is related with the operator, An Arabic sentence is negated by means of particles which denote temporal reference and they are put before the negated item (Aziz, 1989, p. 239).

1. لن (lan): It is used with the subjunctive imperfect to indicate negation in the future.
. لن يذهب الاولاد الى الحديقة Lan jathhab alawladuu ila alhadiqah
The boys will not go to the garden.
. لن يفهمو كلامك. lan jafhamuu kalamaka
They will not understand what you say.
2. $\searrow$ (laa): It expresses present or future negation. It is used with the indicative imperfect.

## Laa a'arif aljawab

I do not know the answer.
Note: When (laa) is repeated twice, it indicates negation in the past with the perfect.
لا صدق ولا صلى . Laa sadaq walaa salaa

He has neither believed nor prayed.
Note: When $\gamma$ is repeated twice, it indicates negation in the past with the perfect.
. لا صدق ولا صلى laa sadaq wala sala
He has neither believed nor prayed.
(Aziz, 1989, pp. 239-240)
3. L (maa): it is used to negate verbs and phrases which include a perfect verb and theses which begin with the perfect auxiliary كان/kaana/.
. حضر محمدhadhara muhamadun
Mohammed came.
.ماحضر محمدmaa hadhara muhamadun
Mohammed didn't come.
.kaana nabeel jaktubu
Nabeel was writing.
ماكان نبيل يكتب.
Nabeel wasn't writing.
(Abdul Majeed, 1979, p. 70)
$ل$ (laam): It is used with the jussive imperfect to express negation in the past with or without present relevance.

لم ياتي علي الى الاجتماع.
laam jaati ali ila elijtima'a
Ali didn't come to the meeting.
(Laam jaqul ahmed hatha
Ahmed didn't say that.
لW (laama): In the formal style, laama is used to mean "not". Yet, it is followed by the jussive imperfect.
. لاما يصل القطار Laama jasil alkitar
The train hasn't arrived yet.
Laama jantahi sadiqi min wajibhu
My friend hasn't finished his study yet.
(Aziz, 1989, p. 240)
ليس /laysa/: In nominal sentences, laysa is placed before the subject and less commonly be placed before the predicate.

الولد هنا.
The boy is here.
Lاليس الولد هنا. ليس هنا.

The boy is not here.
(Abdul Majeed, 1979, p. 73)

### 13.1.2.1. Negation in Kurdish

In Kurdish language, affixes are used to negate verbs and adjectives. In Kurdish, the particles نا , نـ and are used to denote negation in general (Ibo, 2008, p. 100). The particle (نى) is used in some cases instead of (نه) in present perfect only for purposes of fluency and easiness of pronunciation (Ali \& Muneeb, 2016, p. 104). In present and future, negation looks similar in each, e.g. word formation is the same. Words do not change their forms (Ali \& Muneeb, 2016, p. 117).

Table No. (1). Negation According to the Verb Tense

| Negative | Affirmative | Time |
| :---: | :---: | :---: |
| نـاكورو گولان ئافنادهت./ لايسقي نوروز الورود <br> Nawroz doesn't water the roses | نـوروز گولان ئاڤددهت./ يسقي نوروز الورود <br> Nawroz waters the roses | Present |
| نـارورز گولان ئأثادهت./سوف لن يسقى <br> نوروز الورود <br> Nawroz will not water the roses | نـوروز ديّ گولان ئاڤڤمت./ سيسقي <br> نوروز الورود <br> Nawroz will water the roses | Future |

Rasol (1991, pp. 28-31) states that such particles ، نه نا ، نه... نه بيّ بهد ، نهك ، نـكهـ ، are used to negate adjectives.

Table No. (2). Adjective Negation

| Its Arabic \& English Meaning | كلمة كردية <br> Kurdish Word | معناها بالعربي Its Arabic \& English Meaning | Word |
| :---: | :---: | :---: | :---: |
| غير اصلي Not genuine | نإرسهن | 住\|Genuine | رهسلا |
| غيرمعروفUnknown | نهناسيار | Snown | ناسيار |
| غير مفيد ${ }^{\text {¢ }}$ ( | بيّ سود | SUseful | بكسود |
| ذو اخلاق سيئة of bad manners | بكدربوشت | ذواخلاق حسنة of good manners | رِّوشت |

(Rasol, 1991, pp. 28-31)
Table No. (3). Negation in Kurdish in the Past, Present and Future

| النفياNegative | - H Affirmative | Aspect | Cاحلة/ الصيغة | فعفV Verb |
| :---: | :---: | :---: | :---: | :---: |
| ئهز نههاتم/لم اتي I didn't come | ئـز هاتم/تيت I came | بسيط <br> Simple | خبرية Declarative |  |
|  اكن اصوم I wasn't fasting | من روزّرى دگرتن/كتت اصوم I was fasting | - مستمر <br> Continuous |  |  |
| ئدم نـهـاتينّه مالا وه/ لم نأتي الى بيتكم. | ئهم هاتينه مالا وها اتينا الى بيتكم | -تاتم Perfect |  |  |


| We hadn't come to your house | We had come to your house |  |  | ماضيميPast |
| :---: | :---: | :---: | :---: | :---: |
| نـهوروزی دمركههـ ناءكرتبور/ لم يقفل نوروز الباب Nawroz hadn't been locking the door | نـنوروزی دمرگههـ گرتبوو/ قفل نوروز الباب <br> Nawroz had been locking the door | تات مستمر <br> Perfect Continuous |  |  |
| هاكهه من ئـو كوتر نـهكرتبا/ اتـنى لو لم امسك بتلك الحماحة I wish I didn't catch that pigeon | هاكهه من ئـو كوتركرتبا/ اتتنى لو امسكت بتلك الحمامة I wish I could catch that pigeon | Simple | ششرطية Conditional |  |
|  |  | -تام <br> Perfect |  |  |
| نامئ نانثيّيم / اكتب رسالة I don't write a message. | ناميّ نثيّنم/ اكتب رسالة I write a message | بسيط <br> Simple | خبرية Declarative | الحاضر |
| ```ئهز وانيّ نانڤڤّسم/ y لا اكتب الدس/  I am not writing the lesson``` | ئّز وانيّ دنفيّنم/ أكتب الدرس I am writing the lesson | -مستمر <br> Continuous |  |  |
| ئيو نانثيت/ سوف لن ينام He will not sleep | ئـو ديّ نثيت/ سوف ينام He will sleep | Simple | خبرية Declarative |  |


| ئدكار نـهوينم، بسارناكاكڤم <br> اذا لن ادرس فسوف لن انجح <br> If I don't study, I shall not pass |  | Simple | شرطية | المستقبل |
| :---: | :---: | :---: | :---: | :---: |
|  | سوباهي وانا كورديّي بخوينه/ اقرأ الدرس الكردي غدا read the Kurdish lesson tomorrow | Simple | IJImperative |  |

(Rasol, 2014, pp. 87-166; Salim, 2012,pp. 93-94 \& Ali and Muneeb, 2016, pp. 85-119)

## 14. Results

In this study, it has been found out that negation of words and phrases is a feature shared by the three languages under examination but this feature differs from language to language parametrically.

In both English and Kurdish, words are negated by affixes or by placing "not" before the verbs which, in themselves, do not refer to time. In Arabic, words are negated by adding such words as لیس, لی, etc.. which indicate time. Kurdish verbs are negated by the morpheme ( $(\dot{)}$ ) in three time aspects, viz., present, past and future, and the morpheme (نا) is used to negate sentences in the present and future. The morpheme (مه) is used to negate the future sentence denoting the imperative mood. It is found out that the morpheme ( $(\dot{)}$ ) is the commonest morpheme used in negation in Kurdis.

## 15. Recommendations

Teachers of English, Arabic and Kurdish in the Iraqi context are advised to have a good linguistic knowledge of the three languages under examination. They should, when teaching, focus on those aspects that are not part of the students' native language as they are certainly more problematic areas than other areas which are part of their mother tongue. Since language learning is habit formation, then more emphasis should be placed on those new aspects until they become deeprooted habits.

## References

- Ali, Shirzad Sabri \& Muneeb, Araz (2016). Morphology. Nalband Press. Erbil
- Al-Wahab, Abbas; Al-Jumaili Abdullatif; Nasif, Shakir \& Sabri
- Fatima (1989). English Grammar for Student Teachers. Ministry of Education Printing Press.
- Aziz, Yowell Y. (1967). The Influence of English Grammar, Syntax, Idiom and Style upon Contemporary Literary Arabic. Ph.D. Thesis. University of St. Andrews.
- Aziz, Yowell Y. 9 (1989). A Contrastive Grammar of English and Arabic. Higher Education Press. Iraq.
- Hamash, Khalil I. (1980). A Course of General English. The Language Book. IDELTI.
- Hamza, Aziz (1974). The Historical Developments of the English Language. Al-Ma’arif Press. Baghdad.
- Hartman, R. R. K. \& Stork, F. C. (1976). Dictionary of Language and Linguistics. Applied Science Publishers, Ltd. England.
- Horny, A. S. (1974). Oxford Advanced Learner's Dictionary. Oxford University Press.
- Horny, A. S. (2015). Oxford Advanced Learner's Dictionary. Oxford University Press.
- Ibo, Vian Ibrahim (2008). Characteristics of the Kurdish Adjective. M.A. Thesis. Duhok University.
- Rasol, Adullah Hussein (1991). Negation in Kurdish Language. General Directorate of Printing in Erbil.
- Rasol, Abdullah Hussein (2014). Grammatical Inflectional Morphemes of verbs. Ph. D. Dissertation. Baghdad University.
- Saleem, Ahmed Muhammed (2013). Arabic and Kurdish Sentence Structure: A Contrastive Study. M.A. Thesis. Faculty of Arabic. Omdurman Islamic University.
- Salim, Zirin Khursheed (2012). Allomorphs in Kurdish. M.A. Thesis. Duhok University.
- Salman, Khalid Hewa (2015). The Language and Politics of Iraq: Kurdistan. Publisher: LAP Lambert Academic.
- Salman, Khalid Hewa (2020). Kurdish Language, Its Family and Dialects. Koya University.
- Seidl, Jennifer (1983). Grammar in Practice. Oxford University Press.
- Smith, Logan P. (1960). The English Language. Oxford University Press. London.

