ISSN 1112-9867

Available online at

http://www.jfas.info

# MORPHOLOGICAL AND SYNTACTICAL FEATURES OF ADJECTIVES IN ENGLISH AND TATAR PARTICIPLES

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Published online: 24 November 2017

#### **ABSTRACT**

The article is devoted to the comparative analysis of the Tatar and English participles. The paper substantiates the position that the correlation and comparison of the languages allows to define common and specific features. The paper presents analysis of adjectival features of participles in the English and Tatar languages in morphological and syntactical aspects. The authors ascertain that despite typological distinctions of translation equivalents, certain similarities of their structural organization and component structure are revealed.

**Keywords and phrases**: linguistics, language, speech, participles, English, Tatar, translation, verbals, contrastive linguistics

### 1. INTRODUCTION

Non-finite forms of the verb attract more and more attention of modern researchers. The target of research is morphological and syntactical features of adjectives in English and Tatar participles. The research of this subject is based on solid results achieved by many researchers of modern English and Tatar languages. Methods of morphological and syntactic analysis were used. Main methods of research are synchronic description of the actual material, and method of the comparative and contrastive analysis.

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doi: http://dx.doi.org/10.4314/jfas.v9i7s.117



Now, in the world of globalization and integration, there is close cooperation of researchers in linguistics and representatives of other fields of study with foreign colleagues, who share ideas and achievements. In the field of linguistics, representatives of scientific community set certain tasks for the achievement of common goal. For example, the findings of researchers in translation theory, comparative linguistics, and typology can be used while translating fiction. Sometimes it is necessary to resort to detailed consideration of separate grammatical categories for the exact transfer of the idea. [Motygullina Z. A., Mullagaliyev N. K. p. 251-255]. The problems of contrastive and comparative study of languages drew attention of many linguists, which found reflection in works of such prominent researchers as Gurevich V. V. (2003), Curme G.O. (1931), Aksyonenko B.N. (1956), Jespersen O. (1958), Smirnitsky A. I. (1959), Gutkina M. A. (1967), Ilyish B. A. (1968), Kaushanskaya V. L. (1973), Vinogradov V.V. (1986), Ryabova M. Yu. (1993), Ivanova I.P. (1999), Bloch M. Ya. (2004), Arakin V.D. (2005), Khisamova V.N. (2005), Khamzina S. G. (1964). Universal and unique features of the languages studied give the chance to linguists researching one language to consider achievements and results of research of the linguists studying another language.

## 2. METHODOLOGICAL FRAMEWORK

To take a detailed look at typological similarity of English and Tatar participles, we need to give the definition of the participle. Participle is a non-finite form of the verb which expresses characteristics of a subject according to its action. Participle has a verbal and adjectival character. Let's consider morphological and syntactic features of an adjective in participles of the English and Tatar languages:

1. Semantically, Participle expresses dynamic characteristics of a subject in both languages:

**Boiling** water, the **applied** forces, **агылучы**болытлар (agyluchybolytlar) – clouds floating in the sky,

Матуржырлыйторганкыз (maturjyrlyjtorgankyz) – a girl who sings well.

## 2. Morphological features:

1) When used as an attribute, the English participle, as well as the Tatar participle doesn't inflect and doesn't take affixes of possession and number:

Fallingstar - falling stars, stolencar - stolen cars, Ялитүчекешеләргә(yalituchekeshelərgə) - to the people, who have a rest — ялитүчекешеләрне(yalituchekeshelərne) – the people, who

have a rest, килгэнкунак (kilgənkunak)the guest, who came (subject) — килгэнкунакны (kilgənkunakny) – the guest, who came (object).

2) There is no exact match between nominalized forms of participles of the English and Tatar languages. Not all participles of English can be nominalized in full:

The accused protested her innocence.

Thesenurses specialize inthecareofthedying.

Partially nominalized participles require a noun after them:

A dead man, a missing student.

It should be mentioned that some participles of the English language, having lost their verbal characteristics, became adjectives: *interesting, charming, alarming*etc, *complicated, distinguished, furnished*etc. For instance, an interesting book, a charming girl, the alarming news; a complicated problem, a distinguished writer.

Participle in the Tatar language, as well as an adjective, can be nominalized:

**Тырышкан** (кеше) табар, ташкакадаккагар. (Tyryshkan (keshe) tabar, tashkakadakkagar)(Tatarproverb) —A diligent(person) will find, will hammer a nail into a stone.

When nominalized contextually, Tatar participle is used with affixes of case, possession and number:

**Ашаганыбыз** ап-ак калач та дөгеботкасы. (Ashaganybyzap-akkalach ta dogebotkasy) (*Ә. Eniki*) —All we eat is only white bread and rice porridge.

Besides that, unlike English participle, Tatar participles can have forms of comparison:

Алманың**өлгергән<u>рәк</u>ләрен**җыяргавакытҗитте.

(Almanyngølgergənrəklərenjyyargavakytjitte)—It is time to gather more ripened apples.

3. Syntactically, there are also many similarities between participles and adjectives. English participle, as well as an adjective, can modify a noun: a **broken**agreement, or be predicate nominative: Theagreementwas**broken**.

When modifying a noun, Tatar participle is very often used in the function of an attribute: Әйткәнсүз — атканук. (Әjtkәnsүz — atkanuk.) (*Tatarproverb*) — Ifyougavetheword, keepit!(literally: The stated word is a released arrow)

English Participle, as well as Tatar, expresses correlation of an action being described andthe verb predicate in the tense: present, past, and future. It should be mentioned that there are two participles in English: Participle I, or Present Participle, and Participle II, or Past Participle. Many linguists (Barhudarov L.S., Il'ish B.A., PlotkinV.Ya) join Participle I and Gerund together (the ing forms), pointing at their homonymic morphological forms. Smirnickij A.I.,

Ivanova I.P. differentiate Gerund and Participle I, stating their similarities and differences. Participle I Active is formed by adding affix – ing to the base verb: tospeak — speaking, todeny — denying. Participle II is formed with affixes –ed, or –d, added to the base form of regular verbs: totrain - trained, or changing the root vowel of the irregular verbs: tostand - stood. Other forms of participles are formed with the help of auxiliary verbs to be and to have and participle II of the verb.

Present Participle in Tatar expresses the characteristics of an object according to its action, being performed at the moment of speech:-ачы/-үче, -аторган/-әторган (-ыйторган/umopган)(achy/-uche, *-a* torgan/-ə torgan (-vjtorgan/-itorgan): килучекешеләр(kilychekeshelər) people, who coming, are кайтучысолдатлар(kajtuchysoldatlar) soldiers, who are returning, сугабараторгансукмак (suga bara torgansukmak)— the path, that leads to the river. Participle ending in -yubi(uchy) is used as an attribute to animate nouns, an often to people, can denote occupation, profession, and expresses a constant quality of a subject or object. When used in post-position together with adverbial participle ending in -bin (yp), the -yubi(uchy) form in the function of an attribute can express some additional shades of action, for example regularity:

Суалыпкайтучыхатын. (Su alypkajtuchyhatyn)- The woman, who brings water.

Казангайоренторучыегет. (Kazanga jorep toruchyeget)- The young man, who usually comes to Kazan.

- -аторган (a torgan) form makes paraphrased constructions, pointing at a) usualness of the repeated action, b) quality, which became usual, or a regular action in the past, c) warning, or prohibition, and d) conditional construction of intention:
- a) Баланыәйбәтләпашатмасаң, **елыйторганбула**.(Balanyəjbətləр ashatmasaң, elyjtorganbula) If you don't feed the child well, he (usually) cries.
- b) Егылганнансоң**башыавыртаторганбулыпкалды**.(Egylgannan soңbashyavyrtatorganbulypkaldy)—After his falling, he has headaches.
- c) Акчасорапаларга**бараторганбулма**.(Akchasorapalargabaratorganbulma)—Don't dare to borrow money from them anymore.
- d) **Ашыйторганбулсан**, хэзерашжылытыпбирэм. (Ashyjtorganbulsaн, həzer ash jylytypbirəm)–If you are going to eat, I'll warm up some soup for you.

Having lost its verbal characteristics, Present Participle becomes a noun: **сатучы (satuchy)**a salesman, **укучы**(ukuchy) a student, **язучы** (yazuchy) a writer.

Past Participle expresses the characteristics of an object according to its action, performed before the moment of speech. In Tatar it's represented by -εαμ/-εομ (-καμ/-κομ) (-gan/-gon (-gan/-gon))

kan/-kən)) form: жыйганжиләк(jyjganjilək) – picked berries, килгәнкеше (kilgənkeshe)— the man, who came, пешкәнжиләк(peshkənjilək) – ripened berries.—ган(gan) form Participle is the most spread form of the verb in Tatar. It is used as an attribute, or an action noun. Contextually, Past Participle usually expresses relative tense, i.e. the tense of the participle is defined by the tense of the verb-predicate. Thus, -ган (gan) form Participle can express prepast, past and present tense:

Кайчангына**булыпузган**шулкүңеллечакларныулуфтанып**сагыныпкуйды**.(Kajchangyna bulypuzgan shul kүңellechaklarnyuluftanypsagynypkujdy.)(*N. Fəttah*) — He remembered the past happy moments with sadness.

Авылморжаларыннан**күтәрелгән**актөтеннәргәкарап, тиз-тиз**атлыйбашладылар**. (Avylmorjalarynnankүtərelgənaktөtennərgəkarap, tiz-tizatlyjbashladylar.)(*I. Gazi*) — Theystartedwalkingquickly,

continually looking at the whites mokes rising from the funnels of rural log huts.

СабыргынаискәнурманҗилеАйлыюлгачәчәксибәли.

(SabyrgynaiskənurmanjileAjlyyulgachəchəksibəli) (Kh. Tufan) — Thewind, softlyblowingfromtheforest, fillsthemoonlitpathwithflowers.

Past Participles in Tatar are often nominalized and used with affixes of possession and case: Балаларянгыр**туктаган<u>ын</u>**көтэлэр (Balalaryaнgyrtuktaganyn ketələr) — The children waited for the rain to stop.

**Авырган**<u>га</u>күрә, укыргакилмәде. (Avyrgangakүrә, ukyrgakilmәde) — Becauseofillness, hedidn'tgotohisstudies.

Future Participle expresses the characteristics of an object according to its action, which will happen after the moment of speech. Future Participle in Tatar has three forms and is expressed with affixes -p, -aчак, -acы(r, -achak, -asy). -p (-r) form has the following -ap/-əp, -ыp/-ep.(-ar/-ər, -yr/-er.). This form expresses present-future or future tense: **сорар**эйбер(sorarəjber) – the thing to be asked, **килер**көн(kilerkөn) – the day to come.It also adds continuity to the action:

Сөйләрсүзеноныткандайбервакытултыныпторды. (Sejlər

syzenonytkandajbervakytultynyptordy) (N. Fattakh) — He kept silent for a while, as if he had forgotten what he was to say.

-ачак/-эчэк (-ячак/-ячэк)(-achak/-эchək (-yachak/-yachək)) form expresses absolute future tense:китэчэккошлар(kitəchəkkoshlar) — the birds to fly away, салачакшэhəp (salachakshəhər)— the town to be built. Very often this type participle is used as an action noun with affixes of possession:

Эшнеңмондыйкызуәйләнешалачагынуенадакитермәгәнидеул.

(Ehshneңmondyjkyzuəjləneshalachagynuenadakiterməgənideul) (F.Hөsni) — Hecouldn'timaginethatthingswouldhappensoquickly.

-ачак(-achak) form participle is rarely nominalized, but there's a group of words, which became nouns, due to contextual nominalization:килэчэк (kiləchək)- future, күрэчэк (kyrəchək)fate, fortune, etc.

Хыялбезнеңөченятбернәрсә, hәрбертеләк — якын**киләчәк**. (Hyyalbezneңөchenyatbernərsə, hərbertelək — yakynkiləchək)(h. Taktash) — Our dreams are not wasteful, every wish is our nearest future.

-acы/-ace (-ыйсы/-uce) (-asy/-ase (-yjsy/-ise)) form participle expresses future tense with a modal meaning of obligation: укыйсыкитап(ukyjsykitap) – the book, which you have to read, балкыйсыутлар (balkyjsyutlar) - the lights, which are to be lit. This form is also used as an attribute, can be nominalized and used as an action noun. The tense of this participle doesn't in many cases depend on the tense of the verb-predicate:

**Ашыйсын**ашаган, **яшисен**яшэгэн. (Ashyjsynashagan, yashisenyashəgən.) (Tatar proverb) — He ate what he was to eat, he lived as long as he was to live.

**Бетерэсе**эшембариде... (Beter-seehshembaride...)(*F.Hosni*) — I have a task to be completed.

Unlike Tatar, English Participle has a verbal, adjectival and adverbial character. English Participle can function as an adverbial modifier:

**Reading** the text he wrote out new words.

Besides that, English Participle can have an adverb in the function of adverbial modifier:

**Deeply affected**, Priam Farll rose and left the room. (Bennet). **Leaving** the room hurriedly, he ran out. (Thackeray).

Negative form of the English Participle is formed with the help of particle not used before the participle: falling—notfalling, havingwritten— nothaving written.

Unlike English Participle, Participle in Tatar can take affixes of frequentness, and has forms expressing manner of action:килгэлэгэнкеше(kilgələgənkeshe) — the person, who came several times, баргалаганжир(bargalaganjir) — the place visited several times,укыйбашлаганкитап(ukyjbashlagankitap) — the book, which is being read, укыпчыкканроман(ukypchykkan roman) — the novel, which is already read. Tatar participle can take case-endings, function as an action noun, which is not peculiar to Indo-European languages.

#### 3. RESULTS

Thus, having considered the morphological and syntactical features of adjectives in English and Tatar participles we came to the following conclusions:

- 1) In the both languages participles possess features of adjectives. The similarity of the English and Tatar participles with the adjective is that in a sentence they have the same functions as an adjective. Semantically, participles express a dynamic feature of a subject.
- 2) In the English and in the Tatar languages participles in the function of an attribute are not inflected for cases and do not take affixes of possession and number.
- 3) In syntactical function the similarity with an adjective is that both the English and Tatar participles can function as an attribute to nouns. A distinctive feature of the Tatar participle is that it takes affixes of frequency and has forms expressing manner of verbal action.

#### 4. DISCUSSIONS

In recent years, one can observe an increased interest in the participles. E.I. Martynova (2000) studied the origin and linguistic nature of the infinitive, Gurevich V. V. (2003), Curme G.O. (1931), Aksyonenko B.N. (1956), Jespersen O. (1958), Smirnitsky A. I. (1959), Gutkina M. A. (1967), Ilyish B. A. (1968), Kaushanskaya V. L. (1973), Vinogradov V.V. (1986), Ryabova M. Yu. (1993), Ivanova I.P. (1999), Bloch M. Ya. (2004), Arakin V.D. (2005), Khisamova V.N. (2005), Khamzina S. G. (1964) studied the features of the participles.

Despite interest in the participles, the real problem remains insufficiently studied. Thus, participle constructions need more profound and complete consideration, due to the fact that there are not so many works devoted to the subject in scientific literature. Moreover, there are no special researches on contrastive-comparative study of English and Tatar participle constructions in linguistic literature. This provides the necessity for contrastive-comparative examination of participle constructions in the English and Tatar languages and is the significance of the present study.

## **5. CONCLUSION**

Detection of distinctions and similarity of languages helps to overcome a language interference and it provides avoiding the typical mistakes in translation from the native language into a foreign language. The practical importance of a research is connected with opportunities of usage of the results in teaching English and Tatar as foreign languages; in translation theory; in courses of comparative linguistics. Verbal parts of speech, namely participles of the languages studiedare an inexhaustibly rich source and their further studying

is most important not only for comparative linguistics, but also for the theory of translation, teaching English and Tatar as a foreign language.

## **6. RECOMMENDATIONS**

Theresultsofthestudyprovide an opportunity for development of a reasonable method of teaching English in Tatar schools, teaching the general and special courses on the Tatar and English languages; the results can be used in the preparation of special courses and seminars on the morphology and syntax of the English and Tatar languages.

#### 7. ACKNOWLEDGMENTS

The work is performed according to the Russian Government Program of Competitive Growth of Kazan Federal University.

#### **REFERENCES**

Arakin V. D. Sravnitel'nayatipologiyaanglijskogoirusskogoyazykov: Ucheb. posobie. — 3-e izd. — M.: FIZMATLIT, 2005. — 232 p.

 $Barhudarov\ L.\ S.\ Ocherkipomorfologiis ovremennogo anglijskog oyazyka\ /\ L.\ S.\ Barhudarov.$ 

– M.: Vysshayashkola, 1975. – 156 p.

Bloh M. YA.Teoreticheskayagrammatikaanglijskogoyazyka: Ucheb. - 3-e izd.,ispr. - M.: Vyssh. shk., 2000. - 381 p.

Curme G. A. Grammar of the English Language in Three volumes. Parts of Speech and Accidence (v.II). - Boston - New York, Chicago, 1935. - 370 p

Dolgopolova L. A. Nelichnyeformyglagola v sovremennyhgermanskihislavyanskihyazykah. / UchenyezapiskiTavricheskogonacional'nogouniversitetaim. V.I. Vernadskogo. Seriya «Filologiya. Social'nyekommunikacii». − 2011. − T. 24 (63). − № 4.CHast' 2. − S.12-16. Gurevich V. V.

Teoreticheskayagrammatikaanglijskogoyazyka.Sravnitel'nayatipologiyaanglijskogoirusskogo yazykov: Ucheb. posobie. / V.V. Gurevich. - M: Flinta: Nauka, 2003. - 168 p.

Guzeeva K. A. Prichastie. Grammatikaanglijskogoyazyka /

TheParticiple.EnglishGrammar.Seriya: Special'nayaliteraturapoinostrannymyazykam. - SPb.: Soyuz, - 2008. - 224 p.

Il'ish B. A. Strojsovremennogoanglijskogoyazyka (naangl.yaz.) - M.: «Prosveshchenie», 1965. - 379 p.

Ivanova I. P., Burlakova V. V., Pochepcov G. G.

Teoreticheskayagrammatikasovremennogoanglijskogoyazyka. - M., 1981.

Jespersen O. A. Modern English Grammar. Part V. - Copenhagen, 1940

Kaushanskaya V.L., Kovner R.L., Kozhevnikova O.N. i dr. Grammatikaanglijskogoyazyka:

posob. dlya stud. ped. institutov. - 2-e izd., pererab. - L., 1963. - 320 p.

Hisamova V. N. Nekotoryetipologicheskieosobennostianglijskogoitatarskogoyazykov. /

ZHurnal «Filologiyaikul'tura. Philology and Culture» – №5 – pp. 93-98

Motygullina Z. A., Mullagaliev N. K.

Vyrazheniereal'nojmodal'nostinamaterialeproizvedeniyaDzheromaSelindzhera «THE

CATCHER IN THE RYE» i ego perevodanatatarskijyazyk / Istoricheskayaisocial'no-

obrazovatel'nayamysl'. – 2014. – № 4 (26) – pp.251-255.

Smirnickij A. I. Sintaksisanglijskogoyazyka. - M.:

Izdatel'stvoliteraturynainostrannyhyazykah, 1957. - 284 p.

Yarceva V. N. Imennyeformyglagola / V. N. YArceva // Istoriko-

tipologicheskayamorfologiyagermanskihyazykov. – M.: Nauka, 1978. – pp. 92-142

Zakiev M.Z. Tatarskayagrammatika: Sintaksis, Tom 3.-Kazan' TatarskoeKnizhnoeIzdat.,

1992 p. 487

Zhigadlo V. N., Ivanova I. P., Iofik L. L. Sovremennyjanglijskijyazyk. - M., 1956.

# How to cite this article:

Giniyatullina A Y, Garaeva M R, Bushkanets L E, Timerhanov A A, Khanipova I, Khairutdinov R R, Ibragimov G. Morphological and syntactical features of adjectives in english and tatar participles. J. Fundam. Appl. Sci., 2017, 9(7S), 1277-1285.