ABSTRACT

This article focuses on the semantic category hyponymy which is a word or phrase whose semantic field is included within that of another word, its hyperonym or hypernym or more shortly it is a term used to designate a particular member of a broader class in linguistics and lexicography. And current research is aimed at discovering the types of hyponymy category and their comparison in short stories “The Voyage” (in English) and “Deeds of the world” (in Uzbek).

KEYWORDS

Hyponymy, lexical, category, linguistics, short story, semantic analysis

INTRODUCTION

In the Uzbek linguistics, a number of studies have been conducted in the field of studying the language as a whole. The basics of the system lexicology have been reflected in a number of scientific studies carried out in different periods of science development. Therefore, in her scientific findings prof. R.Safarova divided the ways of system lexicology development in the Uzbek language into the following phases:
a) The first phase. The difference between word and lexeme, the semes and the ways of separating them into the main parts, and reflects on exploring semantic structure of some word pairs.

b) The second phase. The development stage of system lexicology is characterized by combining words into thematic and lexical-semantic groups and studying meaning by dividing it into component parts. At the same time, the principles and fundamentals of system linguistics, system lexicology namely researching lexical units by grouping into lexical-semantic groups were developed in the lexicology of the Uzbek language. The same lexical paradigms, and lexical paradigms have been identified as lexical-semantic groups in the lexicology of the system. Relying on this principle mainly lexical paradigms formed by synonymous senses, a group of words with antonymic meaning, a various thematic and lexical-semantic lines, lexical paradigms were the source of research as particular lexical-semantic groups in the system lexicology.

In linguistics and lexicography a hyponym (from Greek hupó, “under” and ónoma, “name”) is defined as a word or phrase whose semantic field is included within that of another word, its hyperonym or hypernym (from Greek hupér, “over” and ónoma, “name”). In simpler terms, a hyponym shares a type of relationship with its hypernym. For instance, pigeon, crow, eagle and seagull are all hyponyms of bird (their hypernym); which, in turn, is a hyponym of animal.

Words that are hyponyms of the same broader term (that is, a hypernym) are called co-hyponyms. The semantic relationship between each of the more specific words (such as daisy and rose) and the broader term (flower) is called hyponymy or inclusion. [9] Hyponymy is not restricted to nouns. The verb to see, for example, has several hyponyms – glimpse, stare, gaze, ogle, and so on. Edward Finnegan points out that although “hyponymy is found in all languages, the concepts that have words in hyponymic relationships vary from one language to the next”. Hyponymy refers to a much more important sense relation by describing what happens when we say “An X is a kind of Y”, “A daisy is a kind of flower”, or simply, “A daisy is a flower”. And there is also stated that “Hyponyms are more specific words that constitute a subclass of a more general word”. [4] e.g. maple, birch, and pine are hyponyms of tree.

MATERIALS AND METHODS

In linguistics, semantic analysis is the process of relating syntactic structures, from the levels of phrases, clauses, sentences and paragraphs to the level of the writing as a whole, to their language-independent meanings. It also involves removing features specific to particular linguistic and cultural contexts, to the extent that such a project is possible. The elements of idiom and figurative speech, being cultural, are often also converted into relatively invariant meanings in semantic analysis. Semantic analysis can begin with the relationship between individual words. This requires an understanding of lexical hierarchy, including hyponymy and hypernymy, meronomy, polysemy, synonyms, antonyms, and homonyms.[5]

FINDINGS AND DISCUSSIONS

Upon identifying the data, the researcher analyzed the categories of hyponymy found in
the short story of “The Voyage” and “Deeds of the world”

Table 1. List of hyponymy category and its definition

| Word      | Definition in Longman Active Study Dictionary |
|-----------|-----------------------------------------------|
| transportation | 1) a system or method for carrying passengers or goods from one place to another; 2) when people, goods etc. are moved from one place to another |
| number    | a word or sign that shows an amount or quantity |
| animal    | 1) any living creature, like a cow or dog, that is not a bird, insect, fish, or person; 2) any living creature that can move around |
| bird      | an animal with wings and feathers that can usually fly |
| color     | the quality of having colour |
| food      | things that you eat |
| male      | belonging to sex that cannot have babies |
| women     | an adult female person |
| room      | a space in a building that is separated from the rest by walls and a door |
| clothes   | things such as shirts, skirts, or trousers that people wear |
| feather   | one of the light soft things that cover a bird’s body |
| finger    | one of the four long thin parts on your hand, not including your thumb |
| drink     | liquid that people drink |
| fruit     | something such as an apple or orange, which grows on a plant, tree, or brush, and contains seeds |
| size      | how big or small something is, a measurement for clothes, shoes, etc. |
| distance  | the amount space between two places or things |
| sense     | one of the five physical abilities of sight, hearing, touch, taste, and smell |
Based on the above definitions, we then can classify the words that belong to each hyponymy category as listed above.

Table 1. The List of Hyponymy and its words in the short story of the Voyage

| N  | Category of Hyponymy | The Voyage            | Dunyoning ishliari (Deeds of world)          |
|----|----------------------|-----------------------|-----------------------------------------------|
| 1  | Transportation       | boat, cab, truck, ship, cart | velosiped, traktor, samolyot                   |
| 2  | Number               | eleven, one, three, two | ikki, yetti, o‘n besh                          |
| 3  | Animal               | cattle, horse, cat, camel, bird | kuchuk                                        |
| 4  | Bird                 | crane, gull            | haqqush                                       |
| 5  | Color                | black, white, green, blue, brown, grey, pink | yashil, qora, oq, pushti                     |
| 6  | Food                 | mushroom, sausage, ham, sandwich, biscuit, jelly | osh, shavla, zog‘ora                         |
| 7  | Male                 | father, boy, grandpa  | ota, og’il, aka,                              |
| 8  | Women                | grandma, mother, granddaughter | ona, buvi, xola                              |
| 9  | Room                 | cabins, lounge, sitting room, house, saloon | corridor, oshxona, hujra                      |
| 10 | Clothes              | coat, skirt, blouse, crape, bodice, dressing-gown, jersey | gilam paypoq, atlas, ko‘ylak, sochpopuk, tufli |
| 11 | Feather              | eyebrow, hair, beard, wool, moustache, fur    |                                               |
RESULT AND DISCUSSION

As can be seen, the hyponymy category of “parts of body” is dominantly found in the short stories of the Voyage and Dunyoning ishlari (Deeds of world). Whereas the least dominant hyponymy category found is bird, ordinal number, drink, fruit, occupation, gesture, distant, senses and looks. Presented below are some example sentences extracted from the short stories “The Voyage” and “Dunyoning ishlari”:

1. Type of hyponymy (transport):
   - The Picton boat was due to leave at half past eleven
   - When they got out of the cab

A boat is defined as a small vessel for travel on water. Vessel is here synonymous to transport. While, cab is synonymous taxicab, which is without a doubt it a kind of a transportation. Hence, these two words are classified as transportation hyponymy.

Type of hyponymy (transport): velosiped, traktor, samolyot, mashina, mototsikl
Bahorga uch oyoqli velosiped.

2. Type of hyponymy (animal)
   - the cranes standing up so high
   - and a cart with a small drooping horse

A crane is any of a family (Gruidae of the order Gruiformes) of tall wading birds superficially resembling the herons but structurally more nearly related to the rails. Horse in the meantime is a large solid-hoofed herbivorous ungulate mammal (Equus caballus, family Equidae, the horse family) domesticated since prehistoric times and used as a beast of burden, a draft animal, or for riding. Birds and mammals as described in the definitions are two distinct characters of an animal. Therefore, these two words are classified as animal hyponymy.

Type of animal: kuchuk, haqqush, ot, qush
   - Ikkovining ham ko`zini ko`r qilib qushga aylantirib qo`ydi.

3. Type of hyponymy (clothes)
   - put on her flannel dressing-gown grandma was quite ready
   - an old sailor in a jersey standing by gave her his dry

A dressing-gown is a robe worn especially while dressing or resting. While, a jersey is any of various close-fitting usually circular-knitted garments especially for the upper body. The word worn and the word close-fitting in the explanation mentioned are the characters of clothes. Hence, these words “dressing-gown” and “jersey” are classified as clothes hyponymy.

Type of hyponymy (clothes): gilampaypoq, atlas ko`ylak, sochpopuk, tufli

4. Type of hyponymy (occupation)
   - And an old sailor in a jersey standing by gave her his dry
   - Such a very nice stewardess came to meet them

A sailor is a traveler by water while, a stewardess is a woman who performs the duties of a steward, especially one who attends passengers (as on an airplane). The words “sailor” and “stewardess” are both types of occupation. Therefore, these two words are categorized as occupation hyponymy.

Type of hyponymy (occupation): o`qituvchi, farrosh, haydovchi, dehqon
   - — Farrosh Vera xola kirib keldi.

5. Type of hyponymy (women)
   - Beside him her grandma bustled a long in her crackling black
   - your little granddaughter’s in such a beautiful sleep

Type of hyponymy (women): buvi, oyi, kelin, amma, xola, qiz
   - Oyim sekin tepamga keldi.

6. Type of hyponymy (parts of body)
   - only his little black arms
   - She unclasped her hand

Type of hyponymy (parts of body): bosh, tomoq, oyoq, miya, barmoq
   - Goh boshimog`riydi, gohyog`im

7. Type of hyponymy (room)
and along a passage that had cabins on either side
She pushed Fenella gently into a small dusky sitting room

A cabin is a private room on a ship or boat and a compartment below deck on a boat used for living accommodation. While, a sitting room is synonomous to living room. Hence, these two words are classified as room hyponymy.

Type of hyponymy (room): oshxona, hujra, korridor
  - Yo`q, korridordagi “Farrosh mehnatini hurmat qiling” degan yozuv uchun emas...

8. Type of hyponymy (appearance)
  - it was a beautiful night
  - but their sweet smell was part of the cold morning

Both the words beautiful and sweet clearly indicates the state of quality of someone of something. Thus, these two words are classified as appearance hyponymy.

Type of hyponymy (appearance): chiroyli, go`zal, katta, qo`rqinchli
  - Farishtadek go`zal, farishtadek pokiza bir qizni sevib qoldim.

9. Type of hyponymy (distance)
  - Am I near to ladder?
  - She could see far off some rocks.

The words “far” and “near” are obvious to have the meanings of a distance. Thus, these two words belong to distance hyponymy.

10. Type of hyponymy (appearance)
  - Your little granddaughter’s in such a beautiful sleep.
  - But their sweet smell was part of the cold morning.

The above examples show how similar one word to another in terms of its hyponymy, however they are used differently depending on the context of the sentences.

11. Type of seasons: yoz, kuz, bahor, qish
  - Bolaligimi eslasam iliq yoz kechalar esimga tushadi.
  - Qish keldi deguncha ko`chadan beri kelmasdik.

12. Type of tools: omoch, ketmon, supurgi, chelak
  - Oyim bir chelak sovuq suvni ko`loblatib separdi.

Based on the findings, it is concluded that in the short story of the Voyage and Dunyoning ishlari (Deeds of the world), there are 22 types of hyponymy category.

CONCLUSION

As one of the outstanding linguists stated language is a vehicle for communication between people. Therefore current finding will help students of English to know more about hyponymy and the types of hyponymy category so that they can use the range of vocabulary in written on in spoken as well. The descriptive qualitative methodology was used throughout the research, types of hyponymy were investigated by classifying the categories of hyponymy. Based on the results it was revealed that the most dominant type of hyponymy is “part of body” and the least dominant type of hyponymy category are “bird, drink, fruit and occupation”. With
remembering words through hyponymy students can enrich their vocabulary and can write and speak in English confidently and without any hesitation.

REFERENCES

1. Rowe Bruce M. and Levine Diane P. A Concise Introduction to Linguistics. Fifth Edition. USA, NY: Routledge, 2018.
2. Mansfield K. The Voyage. From: The Garden Party, and Other Stories by Katherine Mansfield. – New York: Alfred A. Knopf, 1922. – P. 168-181.
3. Telaumbanua S. & Sihombing E. Semantic Analysis of Hyponymy in the Short Story “The Voyage”. International Journal of Linguistics, edition Vol.4 No.3 ISSN 2518-3966 95, Literature and Culture (LLC) September, 2017.
4. Hoshimov O’. Dunyoning ishlari: Qissa va hikoyalar. – Т.: Yangi asr avlodi, 2015. – 336 b. ISBN 978-99943-27-532-4
5. https://en.wikipedia.org/wiki/Hyponymy_and_hypernymy
6. Hearst M. A. “Automatic Acquisition of Hyponyms from Large Text Corpora”, Proceedings of the 14th International Conference on Computational Linguistics, Nantes, France: 539-545, 23-28 August 1992.
7. D.A. Cruse. Lexical Semantics. Cambridge University Press, Cambridge, UK, 1986.
8. Yıldırım S. ve Yıldız T. “Corpus-Driven Hyponym Acquisition for Turkish Language”, CICLing 13th International Conference on Intelligent Text Processing and Computational Linguistics, 2012.
9. Nordquist R. What Are Hyponyms in English? Accessed 27 July 2017 from https://www.thoughtco.com/hyponym-words-term-1690946
10. Miller, George A. WordNet: a lexical database for English. Communications of the ACM 38.11: 39-41, 1995.
11. Manning Ch.D. and Schutze H. Foundations of Statistical Natural Language Processing. – London, England: Cambridge, Massachusetts. The MIT Press, 1999.