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### **Extended Abstract**

# Construction of Compound Verbs and Verbal Phrases in Some Middle Persian Texts

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#### Introduction

Middle Persian is one of the Middle Iranian Languages. Traditionally, historical linguists divide the history of Iranian languages into three stages namely, Ancient, Middle and New Iranian languages. Therefore, Old Persian which is one of the Ancient Iranian languages has changes to Middle Persian and Middle Persian has changes to New Persian. At each stage, these languages have different features, for example, Old Persian has a different verbal and noun structure and Middle Persian has some special features too. One of the major changes of Old Persian is the structure of verbs and verbal phrases. When Old Persian changed to Middle Persian, the verbal stems, the tense, the mood and many other features in verbs were made much simpler. This could also be seen in compound verbs and verbal phrases in Middle Persian. As in many other languages, in Middle Persian compound verbs and verbal phrases are used to convey meanings which could not be conveyed by verbs alone. Compound verbs are linguistically a multi-word compound that function as a single verb. One component of the compound is a light verb or vector, which carries any inflections, indicating tense, mood, or aspect, but provides only fine shades of meaning. In the present research, this definition of compound verbs is used.

Many researchers have given definitions for compound verbs and verbal phrases in Middle Persian. Rostorgueva has mentioned compound verbs and verbal phrases in Middle Persian in her research and said that we do not have many compound verbs in Middle Persian. Mansouri has also paid attention to compound verbs and verbal phrases. He believes that the structure of the verb in Middle Persian can be categorized in two ways. 1- Main verbs 2- So-

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called light verbs. In his opinion, the course of linguistic and historical evolution of such verbs shows that they are the remnants of the verbal system of ancient Iranian languages, which under certain rules and systems have reached Middle Persian and then to New Persian. Bruner has also mentioned compound verbs in his research. He has dealt with the syntactic structure of Middle Iranian languages. He discussed the role of the verb in simple sentences and then the verb in compound sentences. Henning in his doctoral dissertation, has investigated the grammatical structure of verbs in Turfān Middle Persian and Parthian Pahlavi and how it evolved.

The aim of this paper is to collect and analyze the compound verbs and verbal phrases in three Middle Persian texts of Kārnāmey-e Ardašīr-e Bābakān, Andarz-e Mehraspandān and Pahlavi Ravāyat. In order to do that, all three texts have been studies carefully and compound verbs and verbal phrases have been selected. The construction of compound verbs and verbal phrases in Middle Persian was presented according to the evidence in these three texts. It should be noted that in this research, the definition of compound verb is based on the definition given above. This is that a compound verb is formed by linking a non-verb structure such as a noun, adjective, object noun, preposition, or an adverb with a present structure, and this is what is intended in this research. Regarding the current term, since there is a consensus among most researchers, the definition intended by the majority was considered. This means that the verbal phrase is a set of words in which the meaning of the current component is completely clear and non-metaphorical and includes several words (for example, preposition + noun, adjective + verb).

Analyzing the compound verbs in question, which are extracted from the three Middle Persian texts of, Kārnāmey-e Ardašīr-e Bābakān, Andarz-e Mehraspandān and Pahlavi Ravāyat, shows that light verbs such as "kardan", "burdan" and "griftan" used with nouns, have made compound verbs. Therefore, it can be concluded that in Middle Persian language, nouns, adjectives, adverbs and groups of prepositions are used with a limited set of light verbs to form a compound verb. Verbal phrases, according to the definition based on the work, usually consist of three components, whose general meaning is obtained by relating the components with each other. The construction of the verbal phrase in these texts is actually made in three ways. One is the combination of preposition, noun and verb; second preposition, noun and verb and third preposition, adverb and verb. Most present participles are equivalent to a simple verb or a compound verb, but a few are used only in the present participle form (e.g. pad paymān kardan). Therefore, āfrīn kardan, pādifrāh kardan, namāz burdan, bēš burdan, abām griftan are examples of compound verbs which are constructed using a noun and a light verb. In addition, compound verbs such as grāmīg dāštan and abēbīm būdan are constructed using an adjective and a light verb. Compound verbs such as andar āmadan, andar šudan and abāz dāštan are constructed using adverbs and light verbs. Compound verbs such as andar ēstādan and pay griftan are constructed using prepositions and light verbs. For verbal phrases we had pad paymān griftan, pad bēš budan which are structured by a preposition and noun and light verb; also pad zanīh griftan and pad dāmādīh griftan are other verbal phrases structured by preposition, abstract noun and light verb. In conclusion, there was many compound verbs and verbal phrases found in these three Middle Persian texts. It is recommended to do the same research for other Middle Persian texts in order to collect more data about compound verbs and verbal phrases. By conducting such research, a complete dictionary of Middle Persian which consists all the compound verbs and verbal phrases can be compiled. This will be very useful for students and beginners who start learning Middle Persian and the structures can be compare to New Persian as well. There are some projects for compiling Middle Persian Dictionaries currently under way which can benefit from such research.

**Key words:** Middle Persian, Compound verbs, Verbal Phrases, Kārnāmey-e Ardašīr-e Bābakān, Andarz-e Mehraspandān, Pahlavi Ravāyat.

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