

Occurrences of the Term *Sa‘at al-Kalām* in Arabic Grammatical Descriptions

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Abstract

The term *sa‘at al-kalām* “latitude of speech” is usually associated with three syntactic structures: (1) deletion of a syntactic constituent, (2) adverbs of time and place functioning as direct object, and (3) verbal nouns functioning as direct objects. This article reveals some other syntactic structures which Arab grammarians consider cases of *sa‘at al-kalām*, such as word order, agreement, a syntactic constituent which has two possibilities of vowelizing, and various cases of deletion other than the most identified case with *sa‘at al-kalām*, which is *wa-s‘ali l-qaryata* “Ask the people of the village.” Furthermore, it is indicated that *sa‘at al-kalām* has nothing to do with semantic and syntactic disorder, but with the existence of two possible syntactic structures, for example, unmarked word order vs. marked word order or syntactic agreement vs. semantic agreement.

Keywords: latitude of speech, marked and unmarked word order, deep and surface structure, ellipsis, poetic necessity, syntactic options, discourse, semantic agreement, Sībawayhi

1. Introduction

The notion *sa‘at al-kalām* and the related terms *‘ittisā‘ al-kalām* or *tawassu‘ al-kalām* are constructed of two components. The first is a verbal noun which literally means “width,” “extension” or “spaciousness.” The grammatical term *kalām* is far clearer because sometimes the grammarians refer to *jumla* as *kalām* and sometimes it indicates “speech.” The term *kalām* occurs at least 666 times in *al-Kitāb* of Sībawayhi, where it has several references: (a) to the speech of the entire community, (b) to everyday speech which has a normative syntactic structure, (c) to a sequence of segments in contrast to isolated segments (for

example, the occurrence of subject without its predicate would not be considered *kalām*), and (d) to the whole or to a part of an expression (accordingly, when Sībawayhi refers to the preposition *ḥattā* “until,” he explains that it cannot stand in an initial position and is always preceded by a part of an utterance *‘alā l-kalāmi lladī qablahā*) (Talmon 1988:74, 82-85). In some Arabic sources the term *sa'a* or *'ittisā'* refers to a characteristic of the Arabic language that implies “spaciousness” or “richness” (Dayyeh 2015:67). The use of synonyms exemplifies the “richness” of Arabic language, as Quṭrub explains: *'innamā 'ardafati l-'arabu bi-l-lafẓayni 'alā l-mā'nā l-wāḥidi li-yadullū 'alā ttisā'ihim fī kalāmihim* “The Arabs [use] two synonyms that indicate one [the same] meaning to imply the spaciousness of their language” (al-Ghūl 2008:12).¹

If *kalām* can refer to speech, prose, sentence, clause, segment, or part of a sentence, and *'ittisā'* means “spaciousness,” how may we interpret the expression *sa'at al-kalām*? Versteegh excluded translating this expression as “freedom of the speaker” because after examining this feature in Sībawayhi's book, *al-Kitāb*, he concluded that it was not connected to the speaker's individual freedom but was connected to three specific syntactic structures: (1) *wa-s'ali l-qaryata* (Q 12: 82) “Ask the people of the village,” where the *nomen rectum* *'ahl* is deleted and *al-qarya* takes its syntactic position and becomes the direct object of the verb (Versteegh 1990:281);² (2) using adverbials of time and place as direct objects, which allows them to function as a subject when a passive verb is involved, e.g., *ṣīda 'alayhi yawmāni* “It was mounted for the hunt for two days” (Versteegh 1990:281) (see also section 2.3);³ (3) using a verbal noun as the direct object of a verb. Thus the verbal noun may serve as the subject of a verbal predicate which is formed as a passive verb; e.g., *ḍariba ḍaribun shadīdun* “Two forceful blows were struck” (Versteegh 1990:281).

According to Dayyeh (2015:68-70, 72), in *al-Kitāb* of Sībawayhi *sa'at al-kalām* is associated with semantic and syntactic disorders which can be classified into three types. The first type is related to strange semantic usage; for example, *'adkhaltu fī l-qalansuwati ra'sī* “I put my head into the cup” (see Section 2.3 case no. 5). Under the second type, Dayyeh classifies cases such as *hādhā yawmu yaqūmu zaydun* “This is the day Zayd gets up.” The meaning in this case is clear, but its form is unusual since the verb is annexed to a noun. The third type is closely related to brevity (*'ikhtisār*) and it involves disorder in the relation

¹ Cf. Dayyeh (2015:67).

² Cf. Versteegh (1994:279); Owens (1988:191) al-Ghūl (2008:16-18); 'Abd al-Wahhāb (2015:12-20).

³ Cf. Fleischer (1968: vol. I, 704).

between meaning and form. Three structures can be categorized under the third type: *wa-s'ali l-qaryata* (Q 12: 82) “Ask the village” (see Section 2.4 case 4), *ṣīda 'alayhi yawmāni* “It was mounted for the hunt for two days” (see Section 2.3), and *sīra 'alayhi maqdama l-ḥajji* “It was traveled on, upon the arrival of the pilgrims” (see Section 2.4 case 4). Dayyeh (2015:70) summarizes the occurrence of these three types thus: “The notion of *'ittisā'* is associated with a certain flexibility that justifies and allows for disorders in the meaning and/or form of certain utterances. Sībawayhi's use of the term, throughout *al-Kitāb*, refers to a process in which the speaker is allowed to form uncommon structures yet maintain the intended meaning. *'Ittisā'* justifies the speaker's extended linguistic usage. Justification of the disorder in various structures by using statements like *li-sa'at al-kalām* or *li-ttisā'ihim* indicates that the term *'ittisā'* in *al-kitāb* of Sībawayhi can be considered a cause (*'illa*) for such structures. However, in later grammatical descriptions the term *'ittisā'* was not recognized as *'illa'*” (Dayyeh 2015:70-72). al-Mubarrid for example uses this term when referring to cases where adverbs of time and place function as nouns. as-Sarrāj identifies *'ittisā'* as a specific type of deletion, where a verbal noun or an adverb occupies the position of the deleted agent (*fā'il*) (Dayyeh 2015:73-74).⁴

Marogy (2010:86) translates the term *sa'at al-kalām* as “latitude of speech” when she refers to motivated reduction, namely this term is related to brevity or deletion. Marogy explains that due to *sa'at al-kalām* the speaker may delete a specific component without damaging the intelligibility of the utterance. For example, in the case of *wa-s'ali l-qaryata* “Ask the village” the speaker permits himself to delete the noun *'ahl* “people” because he knows that the listener is capable of reconstructing the deleted component and interpreting this utterance as “Ask the people of the village.” Baalbaki (2008:204) states that the restriction on all the constructions regarded by Sībawayhi as *sa'at al-kalām* is lack of ambiguity (*labs*). For example in the utterance *ṣīda 'alayhi yawmāni* “It was mounted for the hunt for two days,” although *yawmāni* is in the nominative the speaker can understand that its meaning is adverbial and the utterance should be interpreted as “It was mounted for the hunt in/for two days.”

Reading the grammatical descriptions, we noticed that the term *sa'at al-kalām* was associated with additional structures and examples other than those noted by the aforementioned scholars. So our goals in this paper are first, to examine these structures, and based on our findings to suggest a different definition for the term *sa'at al-kalām*.

⁴ Cf. al-Ghūl (2008:19-20).

2. Cases of *Sa‘at al-Kalām*

2.1 *Sa‘at al-kalām* and concord issues

Sībawayhi mentions the sentence *'ijtama‘at 'ahlu l-yamāmati* “The people of Yamāma gathered together,” while it seems that the structure should be *'ijtama‘ati l-yamāmatu* “The tribe (fem. sg.) of Yamāma gathered together” or *'ijtama‘a 'ahlu l-yamāmati* “The people (collective noun) of Yamāma gathered together.” According to Sībawayhi, the verb *'ijtama‘at* is in the feminine because it agrees syntactically with the word *al-yamāmati*, a noun in the singular feminine. This structure is considered a case of *sa‘at al-kalām* (Sībawayhi 1988: vol. 1, 53).⁵ In general, two types of agreement might be considered. The first is syntactic agreement, where the related syntactic components agree fully with the noun regarding determination or indetermination, gender, number and case. The second type indicates that the agreement involves the semantics of the noun. Syntactic agreement is exhibited in the sentence *jā‘ati l-qaryatu* [lit.] “The village came,” while it is intended that “The people of the village came.” However, in the example *hādhihi ‘amrun* “This (fem.sg) is ‘Amr” (masc.sg.) – an agreement pattern that is also allowed due to *sa‘at al-kalām* – the semantic agreement is demonstrated because the meaning implied by this structure is *hādhihi l-kalimatu smu ‘amrin* “This word is the name of ‘Amr” (Sībawayhi 1988: vol. 3, 269).

Note in this context that al-‘Anbārī points out some exceptional cases of agreement, such as the verbs *ni‘ma* and *bi‘sa*. These verbs may be in singular masculine even though they are followed by a noun in singular feminine. However, he stresses that these are exceptional cases, while structures such as *qāma l-mar‘atu* “The woman stood up” or *qa‘ada l-jāriyatu* “The slave-girl sat down,” where the verb in singular masculine is followed by a noun in singular feminine, are not even allowed in the so-called feature of *sa‘at al-kalām*; i.e., these structures are syntactically ill-formed (al-‘Anbārī 2003: vol. 1, 88). This explanation is valuable for understanding the term *sa‘at al-kalām* because it specifically clarifies that ill-formed structures, such as incorrect agreement structures, cannot be explained as *sa‘at al-kalām*. As we shall explain later, *sa‘at al-kalām* can be used only when a syntactic structure has a marked and unmarked form/deep and surface structure. In a case such as *qa‘ada l-jāriyatu* only one option exists for structuring this sentence, therefore putting the verb in masculine instead of feminine will simply generate a non-grammatical structure.

⁵ Cf. as-Sīrāfī (1974: vol. 1, 97).

2.2 *Sa'at al-Kalām* and Separation of the Annexation's Components

Cases of *faṣl* (i.e., separating the *muḍāf* from the *muḍāf 'ilayhi* by interposing a “foreign” syntactic element between them) is, according to the Baṣra school, usually recorded in poetry where an adverb (of time or place) is introduced between the two annexation components, as in *humā 'ikhwatun fī l-ḥarbi man lā 'akhā lahu* “They are the brothers in war of him who has no brother” (Ibn Ya‘īsh 1994: vol. 3, 19).⁶ On the other hand, grammarians of the Kūfa school argue that syntactic elements other than adverbs might be inserted between the two annexation components, as in *fa-zajajtuḥā bi-mizajjatin zajja l-qalūṣa 'abī mazādah* “I stabbed her with a short lance, as 'Abu Mazādah stabs the she-camel.” In this verse the direct object *l-qalūṣa* is introduced between the *muḍāf* (with *zajja* verbal noun in the accusative case) and the *muḍāf 'ilayhi* (*'abī mazādah*). This verse should be reconstructed as *fa-zajajtuḥā bi-mizajjatin zajja 'abī mazādah l-qalūṣa* (al-'Anbārī 2003: vol. 2, 427-428, 431).⁷ According to Ibn Hishām, the separation between the *muḍāf* and the *muḍāf 'ilayhi* is allowed because of *sa'at al-kalāmi* (Ibn Hishām 1971: vol. 3, 185). He mentions, for example, *wa-kadhālika zayyana li-kathīrin mina l-mushrikīna qatla 'awlādihim shurakā'uhum* (Q 6:137) “And thus their associates made the killing of their children fair-seeming to most of the polytheists.” The verb *zayyana* functions as a verbal predicate, *shurakā'uhum* is the subject and the annexation structure *qatla 'awlādihim* functions as the direct object of the verbal predicate. However, by Ibn 'Āmir's interpretation, the clause should be read *wa-kadhālika zuyyina li-kathīrin mina l-mushrikīna qatlu 'awlādahum shurakā'ihim* “And the killing of the associates' children was made fair-seeming to most of the polytheists.” In this version, the annexation has a marked structure because the direct object (*'awlādahum*) separates the *muḍāf (qatlu)* from the *muḍāf 'ilayhi (shurakā'ihim)*.⁸ Using the marked structure rather than the unmarked structure (*qatlu shurakā'ihim 'awlādahum*) is allowed according to Ibn Hishām due to *sa'at al-kalām*.

Additional syntactic components which can be introduced between the *muḍāf* and the *muḍāf 'ilayhi* due to *sa'at al-kalām* are:

- Expressions of oath; e.g., *hādhā ghuḷāmu wa-llāhi zaydīn* “By God! This is a servant of Zayd.”

⁶ Cf. al-'Astarābādī (1988: vol. 2, 278-279); Ibn Hishām (1971: vol. 3, 181-183); as-Suyūfī (1989: vol. 4, 293-294).

⁷ Cf. al-'Astarābādī (1988: vol. 2, 289-290).

⁸ Cf. az-Zamakhsharī (1988: vol. 2, 400-401); ar-Rāzī (1981: vol. 13, 216-217).

- Vocative; e.g., *ka-‘anna birdhawna ‘abā ‘iṣāmin zaydin ḥimārun duqqa bi-l-lijāmi* “As if the workhorse of Zayd, O ‘Abū ‘Iṣām, were a beautiful donkey which was adorned with reins.” This verse should be structured as *ka-‘anna birdhawna zaydin yā ‘abā ‘iṣāmin ḥimārun duqqa bi-l-lijāmi* (Ibn Hishām 1971: vol. 3, 185, 194).⁹
- The adjective of the *muḍāf ‘ilayhi* can be introduced between the annexation components, as in *mini bni ‘abī shaykhi l-‘abāṭiḥi ṭālibin*, where the order should be *mini bni ‘abī ṭālibin ṣaykhi l-‘abāṭiḥi* “from Ibn Abū Ṭālib, the chief of the wide valleys [of Mecca]” (ash-Shāṭibī 2007: vol. 4, 174).¹⁰

Since this section indirectly covers issues of word order, it is necessary to mention in this context that in some specific cases the grammarians clearly state that incorrect grammatical structures cannot be explained by the term *sa‘at al-kalām*. For example, Ibn Hishām states that a governed element (*ma‘mūl*) cannot precede its governor (*‘āmil*) due to *sa‘at al-kalām*. However, we might find structures where an additional syntactic component is introduced between the (*‘āmil*) and its governed element (*ma‘mūl*), for example, when the subject is indefinite and the predicate is a prepositional phrase; e.g., *‘inna fī dhālika la-‘ibratan li-man yakhshā* (Q 79: 26) “Verily, in this is an instructive admonition for whomsoever fears Allah” (Ibn Hishām n.d: vol. 1, 264).

2.3 *Sa‘at al-kalām* and the existences of two options of *‘i‘rāb*

(1) The sentence *man ‘anta zaydan* “Who are you [mentioning] Zayd?” should be reconstructed as *man ‘anta tadhkuru zaydan* “Who are you [who] mention Zayd?” but the verb *tadhkuru* was omitted due to *kathrati l-kalām*, namely the speaker uses this structure frequently. However, some people express this sentence by putting the noun *zaydan* in the nominative case, as if stating *man ‘anta dhikruka zaydan* “Who are you whose statement is Zayd?” where *zayd* functions as a predicate of the deleted verbal noun. Though the first option, where *zayd* in the accusative is the preferable option, the second option is allowed due to *sa‘at al-kalām* (Sībawayhi 1988: vol. 1, 292).

⁹ Cf. Ibn ‘Aqīl (1984: vol. 2, 73); al-‘Ashmūnī (1995: vol. 1, 327-328).

¹⁰ Cf. as-Suyūṭī (1989: vol. 4, 296-297); aṣ-Ṣabbān (1997: vol. 2, 420).

(2) Sībawayhi mentions several examples in a chapter entitled *mā yukhtāru fīhi r-raf' u'idhā dhakarta l-maṣḍara lladhī yakūnu 'ilājan* “[The cases in which] the nominative case is chosen when you use a verbal noun for remedy.”¹¹ In the sentence *lahu ṣawṭun ṣawṭun ḥasanun* “He has a voice, a good/beautiful voice” the second noun *ṣawṭun* and its adjective *ḥasanun* are in the nominative because this noun phrase has the same meaning and the same syntactic function as an adjective; i.e., the sentence can be paraphrased *lahu ṣawṭun ḥasanun* “He has a good/beautiful voice.” Another explanation for the nominative is that the expression *ṣawṭun ḥasanun* is used for emphasis (*ta'kīd*). In both cases the expression *ṣawṭun ḥasanun* refers to the first noun *ṣawṭun*. However, in the sentence *lahu ṣawṭun ṣawtu ḥimārin* “He has a voice, the voice of a donkey,” the expression *ṣawtu l-ḥimāri* does not have the same reference as *ṣawṭun*; therefore, the structure of this sentence should be *lahu ṣawṭun ṣawta ḥimārin*, where *ṣawta ḥimārin* functions as a type of *maf'ūl muṭlaq li-t-tabayīn* “infinite indicating specification.” The nominative case is allowed due to *sa'at al-kalām* as one may say *mā 'anta 'illā sayrun* instead of *mā 'anta 'illā sayran*, where the verbal noun *sayr* functions as the objective complement of the deleted verb *tasīru* (*mā 'anta 'illā tasīru sayran* “Thou dost nothing but journey a journey”) (Sībawayhi 1988: vol. 1, 363).

(3) The sentence *hādhā rajulun 'āqilun labībun* “This is an intelligent sensible man” is a classic case where two adjectives are joined together. However, the nominative case of these two adjectives indicates that they agree with the preceding noun in gender, number and case, but also that these two adjectives are simultaneous; i.e., the one who expressed this statement intended to say that this man is at the same time intelligent and sensible. It is also possible, however, to put the second adjective in the accusative due to *sa'at al-kalām*, as in the sentence *hādhā rajulun sā'irun rākiban dābbatahu* “This is a man moving/traveling and riding an animal.” According to Sībawayhi, the accusative case does not necessarily indicate that the two adjectives are not simultaneous (Sībawayhi 1988: vol. 2, 51).

(4) In the following examples given by Sībawayhi (1988: vol. 1, 337), the verbal noun may function as an object complement of a deleted verb, or it might be in the nominative (note

¹¹The term *'ilājan* literally means “remedy,” but in this context it means that the verbal noun is the most appropriate syntactic component, syntactically and semantically, in a particular utterance.

the examples are different from cases such as *ḍuriba ḍarbun shadīdun* “A forceful blow was struck” where the verbal noun functions as *nā'ib al-fā'il* “the placeholder of the agent” in passive sentences). In the verse *'a-lam ta'lam musarraḥiyya l-qawāfi...fa-lā 'iyyan bihinna wa-la jtilāba* “Do you not know my ability in reciting poetry?/There is no exhaustion during the reciting and no need to take poetic verses from other people,” the second part of the verse should be restored as *fa-'anā lā 'a'yā 'iyyan bihinna wa-la 'ajtalibuhā jtilāban* “I do not get tired during the reciting and I do not need to take poetry from other people.” Another example is *'a-lam ta'lam yā fulānu masīrī fa-'it'āban wa-ṭarda[n]* “Do you not know my way?/Then it is continuous with fatigue and expulsion.” In both examples one may put the verbal noun in the nominative due to *sa'at al-kalām*, while the verbal noun will function as a nominal predicate: *fa-lā (huwa) 'iyyun wa-lā (huwa) jtilāban* “Reciting the poetry is not a burden [for me] and not ‘importing’ verses from others” and *fa-huwa 'it'ābun wa-ṭardun* “[my path is] exhaustion and expulsion” (Sībawayhi 1988: vol. 1, 336). The last example is *la-'amrī wa-mā dahrī bi-ta'bīni hālikin...wa-lā jaza'in mimmā 'aṣāba fa-'awja'ā* “By my life! It is not the time to eulogize a deceased person/There is no apprehension as to what hit him/caused his loss and hurt him.” The verbal noun *jaza'in* is in the genitive because here it means *wa-mā dahrī dahrū jaza'in* “My time is not a time of apprehension.” However, it is also possible to put the verbal noun in the accusative by explaining that this verse should be reconstructed as *wa-la 'ajza'u jaza'an* “I am not apprehensive,” and after deleting the verb a verbal noun in the accusative will remain (Sībawayhi 1988: vol. 1, 337).

- (5) To clarify the next case we should first refer to the example that is most closely identified with *sa'at al-kalām*, namely the use of adverbs as direct objects. This is seen in the verse *yawman shahidnāhu sulayma wa-'āmiran...qalīlun siwā ṭ-ṭa'ni n-nihāli nawāfiluhu* “On the day we saw Sulaym and 'Āmir (two tribes of *qays 'ilān*)/The booty [on this day] is very small, but the stabbings of the bloodletting lances [are many].” The suffixed pronoun *-hu* in *shahidnāhu* which refers to *yawm* functions as a direct object. Had it functioned as an adverb of time the clause should have been structured as *yawman shahidnā fhi* “A day on which we saw” (al-Warrāq 1999: vol. 1, 282). This rule regarding using adverbs as direct objects is summarized clearly by al-Warrāq: *wa-'lam 'anna z-zurūfa matā 'aradta 'an tuqīmahā maqāma l-fā'ili fa-la budda min 'an tukhrijahā min ḥukmi z-zarfī wa-taj'alahā maf'ūlātin ka-zaydin wa-'amrin 'alā sa'ati l-kalāmi...fa-'idhā ja'alta z-zarfa maf'ūlan 'alā sa'ati l-kalāmi 'aḍmartahu ka-mā tuḍmiru l-maf'ūla fa-qulta: al-yawmu*

qumtuhu ka-mā taqūlu zaydun ʿarabtuhu (al-Warrāq 1999: vol. 1, 281-282) “Know that the adverbs, when you intend to place them instead of the agent you should remove them from their function as adverbs and make them direct objects similar to the nouns *Zayd* and ‘*Amr* [which can function as direct objects] and that is due to *sa'ati l-kalāmi* ... and by using the adverb as a direct object due to *sa'ati al-kalāmi* you could replace it by a pronoun just as you replace a noun with a pronoun saying: the day, I was [found] in it [i.e., on that day], just as you say *Zayd*, I saw him.” It seems that this rule is primarily applied in passive sentences for the following reason: in some cases, when an active sentence is changed into a passive sentence there is no other syntactic component except the adverb which can function as its subject. However, since an adverb cannot function as *nā'ib fā'il*, it must first be changed into a direct object and then it can function as a subject in the nominative. For example, *sīra 'alayhi yawmāni* means “It was walked for two days” and *sīra bi-zaydin farsakhāni yawmayni* “*Zayd* was gone traveling a long journey of two *farsakh* (a measure of length) over two days,” where the adverb *farsakhāni* acts as the subject, or *sīra bi-zaydin farsakhayni yawmāni* “*Zayd* was gone traveling a long journey of two *farsakh* (a measure of length) over two days,” where the adverb *yawmāni* acts as the subject (Ibn as-Sarrāj: n.d., vol. 1, 202). It is worth mentioning here that Arab grammarians emphasize that using an adverb of place as a direct object is not always possible. Thus, the structures *sakantu d-dāra* “I lived at the house” or *dakhaltu d-dāra* “I entered the house” are examples of *sa'at al-kalām* because the preposition is omitted and *dār*, which acts as the direct object, is a specified place (*makān mukhtaṣṣ*). However, Arab grammarians regard structures such as *nimtu l-bayta* “I slept [in] the house” as ungrammatical, hence inadmissible as cases of *sa'at al-kalām* because the verb *nāma* is intransitive and requires a preposition to take an indirect object. Similarly, it would be a mistake to say *qara'tu d-dāra* when it means *qara'tu fī d-dāri* “I read in the house” (al-Jawjarī 2004: vol. 2, 438-439).¹² Sībawayhi (1988: vol. 1, 181) mentions using an adverb as a direct object, which can then function as the subject of a passive verb. He supplies these examples: *'udkhila fūhu l-ḥajara* “The stone was introduced into his mouth” instead of *'udkhila fāhu l-ḥajaru*, and *'adkhaltu fī ra'sī l-qalansuwata* instead of *'adkhaltu fī l-qalansuwati ra'sī* “I put my head into the hat.” It was previously mentioned that according to Dayyeh (2015:68), the term *sa'at al-kalām* is usually associated with syntactic and semantic disorders, as is shown by the two foregoing examples. Both structures are correct

¹² Cf. Ibn Hishām (n.d.: vol. 2, 208); al-'Ashmūnī (1995: vol. 1, 486).

but the meaning is not: one inserts one's head or the stone into the hat or the mouth, not the reverse. Missing from Dayyeh's explanation, however, is that Sībawayhi discusses these examples to distinguish cases where two options of morpho-syntactic analysis of a word (*'i'rāb*) exist due to *sa'at al-kalām* from cases where an adverb is used as a direct object due to *sa'at al-kalām* in order to serve as subject. Namely, according to Sībawayhi the words *fūhu* and *ra'sī*, are not adverbs like *layl* and *yawm*. Still, these four nouns have one thing in common: all four can have more than one syntactic function due to *sa'at al-kalām* (Sībawayhi 1988: vol. 1, 181). A further example provided by Sībawayhi is the verse *tarā th-thawra fihā mudkhila ḡ-ḡilli ra'sahu...wa-sā'iruhu bādin 'ilā sh-shamsi 'ajma'u* "You see the bull puts his head into the shade/And the rest of his body wholly stays under the sun." The noun *ra'sahu* is in the accusative due to *sa'at al-kalām* although it should be in the genitive *mudkhila ra'sihi* (Sībawayhi 1988: vol. 1, 181). Thus, the noun *ra's* has nothing to do with adverbs, but it may have two options of morpho-syntactic analysis.

2.4 *Sa'at al-kalām* and deletion

(1) First let us consider a case where, contrary to expectations, no deletion occurs. *'A-lam ya'tika wa-l-'anbā'u tanmī bi-mā lāqat labūnu banī ziyādi* "Did the news not reach you when it spread out [among the people] regarding the thing from which the animals that give milk and belong to the people of Ziyād suffer?" Of concern for us here is the verb *ya'tika*, which is preceded by the particle *lam*; therefore, the verb should be in the jussive *ya'tika*, where the last radical letter should be omitted. as-Suyūfī (1989: vol. 1, 205) explains that this verb form is also acceptable when it is regarded as a case of *ḡarūrat ash-shi'r* "poetic license." Interestingly, he adds that this form is allowed or acceptable: *fī sa'ati l-kalāmi wa-'innahu lughatun li-ba'ḡi l-'arabi*. It is inferred from this explanation that in this case *sa'at al-kalām* may be understood as the existence of two options for writing or pronouncing the word, and accords with the people's spoken dialect. As for the Qur'ānic verse *dhālika mā kunnā nabghī* (Q 18:64) "That is what we have been seeking," as-Suyūfī states that al-Farrā' allows the deletion of the final radical due to *sa'at al-kalām* and there is a great number of such cases in Arabic. However, in the same context as-Suyūfī refers to 'Abū Ḥayyān stating that there is no dispute among the grammarians that *'alif maqṣūra* can be deleted only due to *ḡarūrat ash-shi'r* "poetic license," for example, *raḡtu marjūmin wa-raḡtu bni l-mu'al* (instead of *al-mu'alā*) "The people of Marjūm and the people of Mu'alā" (as-Suyūfī 1989: vol. 3, 429). We see that deleting the last radical

letter occurs in poetry and prose. Therefore it might be argued that if this feature occurs in poetry it is explained by the term *darūrat ash-shi'r* and if it occurs in texts other than poetry it is considered *sa'at al-kalām*.

(2) The deletion of the particle *fa-* is allowed due to poetic license (*darūrat ash-shi'r*), for example, *fa-'ammā l-qitālu lā qitāla ladaykum wa-lākinna sayran fī 'irāḍi l-mawākibi* “As for the fight, there is no fight among you but journey/walk toward a group of riders and walkers” (al-Mubarrid 1994: vol. 2, 71).¹³ as-Suyūṭī (1989: vol. 4, 356) however adds that the particle *fa-* can be deleted in cases other than poetry, and the deletion will be explained as *sa'at al-kalām*. The deletion is allowed only when there is a deleted utterance (*qawlun maḥdhūfun*), as in *fa-'ammā lladhīna swaddat wujūhuhum 'a-kafartum ba'da 'īmānikum* (Q 3:106) “As for those whose faces will become black (to them will be said): Did you reject the Faith after accepting it?” The complete verse should be reconstructed as *fa-'ammā lladhīna swaddat wujūhuhum fa-yuqālu lahum 'a-kafartum ba'da 'īmānikum* “As for those whose faces will become black (to them will be said): Did you reject your Faith after accepting it?”

(3) The classical case where *sa'at al-kalām* is involved in deletion or abbreviation (*'ikhtisār*) is the construction of *wa-s'ali l-qaryata* “Ask the people of the village” (Q 12:82). Versteegh explains it as follows: “In an ordinary deletion (*ḥadhf*) the governing word (*'āmil*) of the governed word (*ma'mūl fīhi*) disappears from the construction, while the declensional relationship between them remains intact. In the construction on hand, however, there is nothing missing from the declensional relation, but it is the meaning that does not fit. In the example quoted above, for instance, there is something strange, because you cannot talk to a village in actual life” (1990: 282). While we agree with the first part of the explanation, we would like to comment on the second part, where Versteegh argues that from a semantic point of view the construction *wa-s'ali l-qaryata* is something strange. In one of the passages where Sībawayhi (1988: vol. 1, 211-212) discusses this construction, he goes on to claim that there are additional examples, in which, as in the case of *wa-s'ali l-qaryata*, the *nomen rectum* (*muḍāf*) is deleted. For example, *wa-lākinna l-birra man 'āmana bi-llāhi wa-l-yawmi l-'ākhirī* (Q 2:177) “But righteous is he who believes in Allah, the Last Day” should be reconstructed as *wa-lākinna l-birra birru man 'āmana bi-llāhi wa-l-yawmi l-'ākhirī* “But

¹³ Cf. al-'Astrābādī (1988: vol. 6, 507); Ibn Hishām (1969: vol. 1, 58).

righteous is the righteousness of him who believes in Allah, the Last Day.” An additional example is *wa-mathalu lladhīna kafarū ka-mathali lladhī yan‘iqu bi-mā lā yasma‘u ‘illā du‘ā’an wa-nidā’an* (Q 2:171) “And the parable of those who reject the Faith is like the similarity of the one who shouts to the one who hears no more than a call and a cry.” According to Sībawayhi (1988: vol. 1, 212), this verse should be reconstructed as *mathalukum wa-mathalu lladhīna kafarū ka-mathali n-nā‘iqi wa-l-man‘ūqi bihi lladhī lā yasma‘u* “You and those who reject faith are as the similarity of the one who shouts to the one shouted at and hears nothing.” Sībawayhi states that these constructions were made due to *sa'at al-kalām*; i.e., there are two options in these constructions: that all components appear in the construction or one of these components will be deleted. However, Sībawayhi restricts this rule by stating: *lākinnaḥu jā’a ‘alā sa’ati l-kalāmi wa-l-’ijāzi li-’ilmi l-mukhāṭabi bi-l-ma’nā* “... but [the deletion] occurred due to latitude of speech and brevity when the addressee understands the complete meaning of the speech” (1988: vol. 1, 212). This explanation is compatible with the modern definition of the term ellipsis which functions as one of the cohesion devices. Ellipsis means that something is left unsaid, but there is no implication that what is unsaid is not understood. Constructions with deleted components can be understood like any other complete construction because every statement does not function in isolation—it is a part of a text and the hearer might interpret a construction when referring to other clauses or sentences whose structure is such as to presuppose some preceding items, which can serve as the source of the missing information (Halliday and Hasan 1976:142-143). Thus, this explanation stands in contrast to the claim that the deletion does not harm the syntactic construction but it is the meaning that is distorted. If we refer back to the construction of *wa-s’ali l-qaryata* “Ask the people from the village,” it might be well argued that the meaning is perfectly clear, because this structure is not much different from *’ijtama’ati l-yamāmatu* (see section 2.1). Both *qarya* and *yamāma* can be considered collective nouns; i.e., they are morphologically singular with multiple references, singular or plural (Rozumko 2002:132),¹⁴ for example, the following structures are acceptable: *qawmun karīmun* “A noble tribe” or *qawmun kuramā’u* “A tribe whose people are noble.” In the first example, *qawm* has a singular meaning corresponding to the notion of single grouping. In the second example the adjective in plural form indicates the acceptance of plurality; i.e., it refers to the plurality of individuals belonging to the same coherent set. Thus, in the case of *qarya* and *yamāma*, one might understand that the reference

¹⁴ Cf. Bock and Eberhard (1993: 61).

is to the group and not to the people (or to the men) comprising the group. To conclude, in this case *sa'at al-kalām* is associated with the feature of *'ikhtiṣār* “brevity” and in our opinion it means that *sa'at al-kalām* indicates that there are two optional structures for expressing an utterance: the first keeps the complete construction and the second shortens it by deleting some components on condition that the deletion does not cause a distorted meaning.

(4) Similar to the case of *wa-s'ali l-qaryata*, where the *nomen regens* takes the place of the deleted *nomen rectum*, we find cases where verbal nouns which have no time indication are used instead of an adverb; e.g., *ji'tuka maqdama l-ḥājjī* should be reconstructed as *ji'tuka waqta maqdamī l-ḥājjī* “I came to you at the time of the pilgrims' arrival” (Ibn as-Sarrāj n.d: vol. 1, 193).¹⁵ This structure is allowed according to the grammarians due to *sa'at al-kalām* and brevity (*'ikhtiṣār*).

(5) Consider the verse *tarta'u mā rata'at ḥattā 'idhā ddakarat...fa-'innamā hiya 'iqbālun wa-'idbārun* “The she-camel was grazing and [suddenly] she remembered/She was only going back and forth.” The last part of the verse should be restored as *fa-'innamā hiya dhātu 'iqbālīn wa-'idbārīn* “The she-camel is the possessor [of the ability] to go back and forth.” The nominative case is allowed due to *sa'at al-kalām*; i.e., the possibility to delete one of the syntactic components, which in our case is the *nomen regens dhātu* (Sībawayhi 1988: vol. 1, 337).¹⁶

2.5 Miscellaneous

According to Arab grammarians *ḥāl* “circumstantial accusative” should be indefinite, for example, *jā'a zaydun rākiban* “Zayd came while he was riding.” The reason for this is that the circumstantial accusative is a type of a *ḥabar* “enuncative,” “announcement” because it informs about the situation of Zayd during his coming, and *ḥabar* as a rule should be indefinite. However, there is at least one case where the circumstantial accusative can be definite. Most Arab grammarians agree that (a definite) verbal noun can occupy the place of a circumstantial accusative (*maṣādiru 'uqūmat maqāma l-ḥālī*), for example, *'arsalahā l-'irāka* and according to the grammarians the original of this structure is *'arsalahā ta'tariku*

¹⁵ Cf. Dayyeh (2015:68).

¹⁶ Cf. al-Warrāq (1999: vol. 1, 363).

“He sent the camels all together [to drink].”¹⁷ Another example is *ṭalabtuhu jahdaka wa-ṭāqataka*, which can be reconstructed as *ṭalabtuhu tajtahidu* “I requested it that you will do it to the best of your ability.” al-'Anbārī (2003: 93-94)¹⁸ explains further: *ta'tariku wa-tajtahidu jumlatun mina l-fi'li wa-l-fā'ili fī mawḍi'i l-ḥāli ka-'annaka qulta 'arsalahā mu'tarikatan wa-ṭalabtuhu mujtahidan 'illā 'annahu 'uḍmira wa-ju'ila l-maṣḍaru dalīlan 'alayhi* “The two verbs *ta'tariku* and *tajtahidu* are two clauses consisting of subject and predicate and [both are situated] in the position of a circumstantial accusative, as if you say “he sent the camels, as a group” and “I requested it [you do it] while making the most of your efforts.” However, the verb is deleted and instead a verbal noun is used as an indication of the [deleted] circumstantial accusative. Our concern in this case is that Ibn Ya'īsh (1994: vol. 2, 62) states: *wa-'innamā jāza ḥādhā li-ttisā'in fī l-maṣādirī li-'anna lafzahā laysa bi-lafzi l-ḥāli* “This elaborateness [i.e., using a definite component] is only allowed when verbal nouns are involved because their formulation is different from the formulation [of syntactic constituents which function as] circumstantial accusative.”

2.6 The difference between *ḍarūrat ash-shi'r* and *sa'at al-kalām*

Previously we mentioned some cases where both terms *ḍarūrat ash-shi'r* and *sa'at al-kalām* are mentioned side by side in the same context. *Ḍarūrat ash-shi'r* “poetic necessity” is defined as “a particular linguistic phenomenon which refers to the use of an irregular or unusual linguistic form that does not go in alignment with the conventional or standardized norm of language or grammar” (Najjar 2012:322).

Thus both *ḍarūrat ash-shi'r* and *sa'at al-kalām* refer to the occurrence of a syntactic deviation from the usual rule, while *ḍarūrat ash-shi'r* is used for poetry alone and *sa'at al-kalām* for all other contexts. However, the following example indicates that not every unusual structure in poetry created due to *ḍarūrat ash-shi'r* would justifiably be acceptable in other contexts due to *sa'at al-kalām*. According to Sībawayhi, what is allowed in poetry, for example, the appearance of undeclined nouns (*ghayr munṣarif*) as declined nouns with *tanwīn* (*munṣarif*), may be allowed in poetry but not in prose or in everyday speech (Sībawayhi 1988: vol. 1, 32). In the verse *wa-'anta gharīmun lā 'azunnu qadā'ahu wa-lā l-'anziyyu l-qāriḍu d-dahri jā'iyān* “You are [in] debt and I do not think that your redemption

¹⁷According to Ibn Manẓūr (1994: vol. 4, 317), the verbal noun *'irāk* means *'izdikhāmu l-'ibīli 'alā l-mā'i* “The crowding of camels [near a source of] water.” He mentions that according to Sībawayhi the clause *'arsalahā l-'irāka* means “The man sent the camels altogether”.

¹⁸ Cf. al- Mubarrid (1994: vol. 3, 237); Ibn Ya'īsh (1994: vol. 2, 62-63).

of the debt will ever occur just as I do not hope that the man from the tribe of 'Anza will ever return." The second direct object of the verb *'azunnu*, which is *jā'īyan*, should be positioned at the end of the first part *wa-'anta gharīmun lā 'azunnu qaḍā'ahu jā'īyan*. The postposition of the second direct object is allowed due to *ḍarūrat ash-shi'r*, where the need to keep the rhyme harmony in the poetry leads poets to make some syntactic changes. According to al-'Alā'ī, this marked word order cannot occur in prose and be explained as *sa'at al-kalām*, although some grammarians do not restrict cases of postposing the direct object only to poetry (al-'Alā'ī 1990: vol. 1, 153).

3. Discussion and Conclusion

In light of the studied structures, we may well refer to some of the primary explanations provided by Western scholars (and others) and express our reservations about some of these statements.

- (1) It was said that *al-ittisā' fī l-kalām/sa'at al-kalām* "discourse widening" directly concerns the speaker's usage of language and linguistic behavior (Hnid 2012:65). The question here is what is meant by *linguistic behavior of the speaker*? How can we assess the competence of one's linguistic behavior? For example, if someone whose linguistic skills are weak makes syntactic mistakes, can these mistakes be considered *al-ittisā' fī l-kalām* because they reflect the speaker's linguistic behavior?

- (2) In *al-Kitāb* of Sībawayhi the term *sa'at al-kalām* is associated with semantic and syntactic disorders (Dayyeh 2015:68). Versteegh (1990:238) claims that the decision of whether or not a statement belongs to the category of *al-ittisā' fī l-kalām* is based on the meaning, while common sense has an important role in that decision. We know, for example, that it is impossible to ask the village (*wa-s'ali l-qaryata*); therefore, it must be categorized as *al-ittisā' fī l-kalām*. Our question is why does the structure *wa-s'ali l-qaryata* make no sense? We do not see any difference between this structure and a sentence such as "The court has made its decision." Clearly, this sentence cannot be literally interpreted as "The court building made its decision." The hearer/reader may infer that court is a collective noun which refers to the judges and the jury who made their decision. Our argument can draw support from the Qur'ānic verse *wa-jā'at sayyāratun fa-arsalū wāridahum* (Q 12:19) "Then came a convoy, and they [the travelers] sent one of them." The verb *jā'at* agrees syntactically with the noun *sayyāra*; however, the verb

'arsalū in plural form indicates that *sayyāra* means the people who make up the convoy. Furthermore, we can argue that the following sentence, where both verbal nouns are in the nominative due to *sa‘at al-kalām*, is perfectly clear and there is no semantic or syntactic disorder: *'a-lam ta‘lam yā fulānu masīrī fa-‘it‘ābun wa-ṭardun* “Don’t you know my way? Then it is continuous with fatigue and expulsion.”

(3) When one changes the active sentence *šāda zaydun l-yawma* “Zayd hunted today” into a passive sentence, the subject *Zayd* must be omitted and it seems that the only syntactic component which can act as the subject of the passive verb is the adverb *al-yawma*. However, what seems a syntactic disorder is actually a syntactic constraint. *Sa‘at al-kalām* (i.e., putting the adverb in the nominative in this case) is the only possibility left for achieving a grammatical structure.

(4) *Sa‘at al-kalām* according to the scholars provides the speaker with the justification to extend linguistic usages (Dayyeh 2015:70). The question is, however, can the speaker generate various structures free of any restrictions and justify them by *sa‘at al-kalām*? For example, can one say *ra‘aytu l-jamīlata l-binta* “I saw the pretty girl,” where he preposes the adjective by explaining it as *sa‘at al-kalām*? As we have shown, Arab grammarians are aware of the dangers of using *sa‘at al-kalām* to generate ungrammatical structures. Therefore they mention some restrictions on using this term; for example, one may not say *nimtu al-bayta* “I slept [in] the house” as if analogous with *dakhaltu l-bayta* “I entered the house” because *nāma*, in contrast to *dakhala*, is an intransitive verb; or that the adverb must be declinable (*mutaṣarrif*) to be able to function as a direct object.

In light of the above reservations, we would suggest a different definition for the term *sa‘at al-kalām*, one that is not associated with semantic and syntactic disorder. We suggest that *sa‘a* means having two syntactic options in a specific structure and under specific conditions. *kalām* means sentence, utterance, or word. Therefore, *sa‘at al-kalām* can be interpreted as having two options for expressing an utterance. But what are these two options?

- In issues of agreement, the two options are semantic vs. syntactic agreement; e.g., *jā‘ati l-qaryatu* “The village came” vs. *jā‘a ‘ahlu l-qaryati* “The people of the village came.”

- In issues of word order, the two options are unmarked word order vs. marked word order. For example, *hādhā ghulāmu wa-llāhi zaydin* “This is a servant, by God, Zayd’s.” vs. *wa-llāhi hādhā ghulāmu zaydin* “By God! This is Zayd’s servant.”
- In issues of deletion, the two options are deep structure vs. surface structure; e.g., *ji'tuka maqdama l-ḥājji* “I came to you when the pilgrims arrived” vs. *ji'tuka waqta maqdami l-ḥājji* “I came to you at the time of the pilgrims' arrival.”
- In issues of deletion of one of the radical letters, the two options are determined by the spoken dialect; e.g., *lam ya'tika* vs. *lam ya'tīka* “He will not come to you.”
- When *sa'at al-kalām* is associated with two options of *'i'rāb*, the two options of vowelizing the noun are determined by the meaning of the speaker; e.g., *hādhā rajulun sā'irun rākiban dābbatahu* “This is a man moving and [afterwards] riding an animal” vs. *hādhā rajulun sā'irun rākibun dābbatahu* “This is a man moving and [at the same time] riding an animal.”
- In cases involving an adverb, two options are to place it in the genitive functioning as an adverb, or in the accusative functioning as a direct object; e.g., *yawman shahidnāhu* “A day which we saw/witnessed it” vs. *yawman shahidnā fīhi* “A day on which we saw/witnessed.”

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