PASSIVE CONSTRUCTIONS IN ILAMI KURDISH.
A ROLE AND REFERENCE GRAMMAR ACCOUNT

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Abstract
As far as obfuscation of the truth is taken into account, passivization seems to be one of the most prominent processes by which the agent of an action may become evasive (by being omitted or demoted to non-obligatory prepositional constituent) in certain contexts. Cross-linguistically, these constructions may not necessarily be formed in an identical fashion, as in some languages such items may be constructed syntactically, morphologically and/ or lexically. In this paper, through employing Role and Reference Grammar framework, we attempt to represent the nature of passive constructions in Ilami, a southern variety of Kurdish language. In pursuit of this goal, we enjoy Ilami data to represent how passivization could be explained in the RRG [Role and Reference Grammar] framework. Analyzing our Kurdish data, we concluded that Ilami gains advantage of the main types of passivization strategies. The use of strict morphological, periphrastic and impersonal passives was well-attested, and additionally, it can be said that the two stages of passivization suggested in RRG are done in Ilami passives.

Keywords
Role and Reference Grammar, Ilami Kurdish, Passive Construction, PSA [Privileged Syntactic Argument]

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CONSTRUCCIONES PASIVAS EN KURDO ILAMI.
UNA CONSIDERACIÓN DESDE LA GRAMÁTICA DEL PAPEL Y LA REFERENCIA

Resumen

En lo que respecta a la obstrucción de la verdad, la pasivización parece ser uno de los procesos más prominentes por los cuales el agente de una acción puede llegar a ser evasivo (omitiéndose o reduciéndose a un constituyente preposicional no obligatorio) en ciertos contextos. Lingüísticamente, estas construcciones no necesariamente pueden ser formadas de manera idéntica, ya que en algunas lenguas tales aspectos pueden construirse sintácticamente, morfológicamente y/o léxicamente. En este trabajo, a través de la utilización del rol y la gramática de referencia, tratamos de representar la naturaleza de las construcciones pasivas en Ilami, una variedad meridional de la lengua kurda. Para lograr este objetivo, usamos los datos Ilami para representar cómo la pasivización podría explicarse en el marco RRG [Gramática del Papel y la Referencia]. Al analizar los datos kurdos, concluimos que el Ilami obtiene ventaja de los principales tipos de estrategias de pasivización. El uso de pasivas morfológicas, perifrásticas e impersonales estrictas ha sido bien atestiguado, y, además, puede decirse que las dos etapas de pasivización sugeridas en la Gramática del Papel y la Referencia se aplican en las pasivas en Ilami.

Palabras clave
Gramática del Papel y la Referencia, Kurdo Ilami, Construcción pasiva, PSA [Privileged Syntactic Argument]

1. Introduction

Passive is a term used in the grammatical analysis of voice, referring to a sentence, clause or verb form where the grammatical subject is typically the recipient or ‘goal’ of the action denoted by the verb, e.g.

(1) The letter was written by a doctor.

It is contrasted with active, and sometimes with other forms, e.g. ‘middle’ (as in Greek). A full linguistic statement of the constraints affecting these relationships is a complex matter. In English, for example, there are active sentences that do not have passive counterparts, for example:
(2) The boy fell, They have a car
And passive sentences which have an unclear active counterpart:

(3) The house was sold.

In addition, there is the problem that the central type of passive construction (using the verb to be, e.g. She was pushed) is closely related to other types of construction (cf. She got pushed, She was interested), and a boundary line is sometimes difficult to establish (Crystal 2008: 353).

Keenan & Dryer (2007) classifies passives as:

a) Basic passives: what makes them distinct from other passives is (i) no agent phrase (e.g. by Mary) is present, (ii) the main verb in its non-passive form is transitive, and (iii) the main verb expresses an action, taking agent subjects and patient object. Here is an example of this sort:

(4) John was slapped

b) Strict morphological passives: which are constructed through affixation (like infixing in Tagalog and internal vowel change in Arabic and Hebrew). Look at the following example from Sre (Mon-Khmer; Manley (1972)) representing a passive formed by suffixing:¹

(5) a. Cal paʔ mpon
wind open door
The wind opened the door.
b) Mpon gaʔ-paʔ mA cal
door PASS-open by wind
The door was opened by the wind.

¹ Abbreviations used: A = subject of a transitive verb, logical subject; DEF = definite; INDEF = indefinite; O = object of a transitive verb, logical object; OBJ = objective; PASS = passive.
c) *Periphrastic passives*: which could be constructed according to one of the following ways:

(i) *The auxiliary verb is a verb of being or becoming.* (Example from Persian.)

(6) a. Ali Ahmad-ra koʃ-t

       Ali Ahmed-OBJ kill- 3SG/PAST

       Ali killed Ahmad.

   b. Ahmad koʃt-e jod

       Ahmed kill- OBJ become- PASS- PAST

       Ahmad was killed.

(ii) *The passive auxiliary is a verb of reception* (e.g. *get, receive* or even *eat*). (Example from Welsh.)

(7) Cafodd Wyn ei rybuddio gan Ifor

       get Wyn his warning by Ifor

       Wyn was warned by Ifor.

(iii) *The passive auxiliary is a verb of motion* (e.g. *go, come*). (Example from Persian)

(8) a. Ali logat-ra be kar bord.

       Ali word-do to work take

       *Ali used the word.*

   b. logat be kar raft.

       word to work went

       *The word was used.*

(iv) *The passive auxiliary is a verb of experiencing* (e.g. *suffer, touch*, even ‘experience pleasantly’). (Example from Thai.)
In this study, we aim to represent the way passive constructions are formulated in Ilami Kurdish. By adopting Role and Reference Grammar approach, we attempt to answer the following questions:

1. How passive constructions are made in Ilami Kurdish, morphologically or syntactically?
2. Which passive-related stages (proposed in RRG) are done as far as Ilami examples are taken into consideration?

2. Review of literature

Although we have been unable to find a prominent and relevant work in Ilami, there is lots of research done in other varieties, among others, we point to the following cases: Nolan (2005) examines impersonal passive constructions in Irish. He argues that impersonal passive construction in Irish has two forms. The impersonal passive form occurs with all verbs of Irish, across all tenses, whether intransitive or transitive. In the second form, the impersonal passive form is to be found productively with the substantive verb (one of the two verbs of ‘to be’ in Irish) across all tenses. It does not, however, under any circumstances occur with the copula verb. He then claims that the impersonal passive construction has an indefinite actor at the level of the semantics and that the impersonal passive verb expresses this as a third person indefinite pronoun in the syntax via a synthetic post-verbal suffix rendered on the matrix verb.

Adopting RRG framework, Rezai (2010) assesses passivization in Persian language. He claims that there are two strategies to make passives in that language, one is constructed via a syntactic operation: Objective form of the verb + jodan called “basic passive” and the other through the 3rd person plural inflexion of the verb with a covert
subject. Based on RRG criteria for passives, he shows that “transitivity alternation” should be differentiated from regular passivization, as such constructions are not syntactically made; however, they are semantically similar to passives.

Windfuhr (2009) briefly points to the construction of passive in Kurdish. Based on his analysis, passive stems are derived from present stems by -r-e/r-a « *-r-ad): kui-re-lkuz-ra- 'be killed'. They are inflected with intransitive subject markers: a-kui-r-e-m 'I am, will be killed'; kui-r-iJ-.w-im 'I have been killed'; agar bi-kui-r-e-m 'if I am killed'; agar bi-kuz-r-ii- m-ii-y-a 'if I had been killed'. In conclusion, the author suggests no other way to construct passive in Kurdish dialects.

Jügel (2009) believes that in a prototypically ergative language, there is no need for a passive because O is the primary actant anyway, and A the secondary. The passive is, so to speak, inherent in the active construction in a prototypically ergative language. Hence an active of an ergative language can be interpreted as an active or as a passive of an accusative language depending on the context.

Leisiö (2006) assesses the passive constructions of Nganasan which is one of the varieties of Uralic language family. She claims that the characteristics of the English passive assigned by Foley and Van Valin (1984: 110-111) hold true for the Nganasan passive, as well. Passivization in this language permits the undergoer to occur as a syntactic pivot. The demoting of the actor follows as a result of the main operation of promotion of the undergoer. Thus, the actor may be either non-specifed, or specified and omitted, or explicit-expressed by the lative in morphologically marked passive constructions and by the genitive or/ and a possessive suffix in unoriented-participle constructions. While the unoriented participles and participles of passive verbs retain the aspect characteristics of their base verbs, the passive participles in Nganasan have a resultative meaning. Consequently, the pivot of the passive participle is typically a true patient – it is affected or effected in the result of the action and has more nouny and fewer verbal characteristics than other participles.

Esteban (2012) provides conclusive evidence to decide on the existence or absence of passive in two Native American languages, namely Lakhota and Cheyenne, which exhibit a similar behavior in this respect. In this paper, it is shown that there are two different types of languages with respect to this parameter and that this distinction
has a bearing on the existence of two different types of passive, whose combination will be exhibited by the English-style passive.

3. Role and reference grammar

Introduced by Foley & Van Valin in 1984, Role and Reference Grammar was inspired by both typological and theoretical concerns. The motivating questions for RRG were:

1- What would a linguistic theory look like if it were based on the analysis of languages with diverse structures, such as Lakhota, Tagalog, Dyirbal and Barai (Papua New Guinea), rather than on the analysis of English?

2- And ‘how can the interaction of syntax, semantics and pragmatics in different grammatical systems best be captured and explained?’

These two questions contain both theoretical and descriptive content. On the one hand, they both emphasize the importance of taking account of typologically diverse languages in the formulation of a linguistic theory, and on the other, they indicate that the resulting theory will be one in which semantics and pragmatics play significant roles. (Foley & Van Valin 1977, 1984, Van Valin 1977, 1981).

RRG maintains that a theory of clause structure should capture all of the universal features of clauses without imposing features on languages in which there is no evidence for them. This assumption rules out, for example, VP as a universal feature of clauses. RRG rejects both grammatical-relations-based representations, such as those in RelG and LFG, and X-bar-type constituent-structure representations, because, it is argued (see Van Valin & LaPolla 1997), neither type is universally valid. Despite the great diversity of human languages, there are universal features of clause structure: all languages distinguish structurally between predicating and non-predicating elements, on the one hand, and, among the non-predicating elements, between those that are semantically arguments of the predicating element and those that are not. This may be represented schematically as in Figure 1.
The syntactic unit containing the predicate is termed the *nucleus*, the unit containing the nucleus plus the arguments of the predicate in the nucleus is called the *core*, and the unit encompassing the non-arguments (adjuncts) is labeled the *periphery*. Clauses are thus conceived of as having a *layered* structure, each layer being motivated semantically.

3.1 *Organization and representations*

There is a direct mapping between the semantic and syntactic representations of a sentence, unmediated by any kind of abstract syntactic representations; this excludes not only derivational representations as in e.g. the Minimalist Program, but also the use of abstract structures as in LFG. There is only a single syntactic representation for a sentence, and it corresponds to the actual form of the sentence. RRG does not allow any phonologically null elements in the syntax; if there’s nothing there, there’s nothing there. RRG posits a very concrete syntactic representation, and this constrains the theory significantly; this rules out derivations and therewith movement rules, however.
they are formulated, and also abstract representations like relational networks in Relational Grammar or f-structures in LFG. Many of the descriptive and theoretical devices in theories with abstract syntactic representations are not available in RRG. The organization of RRG is given in Figure 2:

![Figure 2. The organization of RRG](image)

The syntactic representation is linked via the linking algorithm to the semantic representation. It consists of a lexical decomposition representation of the meaning of the predicator, along with its arguments. The last component in Figure 2 is labeled 'discourse-pragmatics', and it is parallel to the linking algorithm. What this depicts is the fact that discourse-pragmatics, primarily as realized in information structure, plays a role in the linking between syntax and semantics. Crucially, however, exactly what role it plays can vary across languages, and this variation is the source of important cross-linguistic differences among languages (Van Valin 1992: 3-4).

### 3.2 Semantic Roles

The RRG theory of semantic roles is rather different from that of other theories. There are only two macroroles, actor and undergoer, corresponding to the two primary arguments in a prototypical transitive relation. They are called 'macroroles' because each subsumes a number of specific thematic relations. The first are specific thematic relations, the traditional (since Fillmore 1968 and Gruber 1965) notions of agent, theme, patient, experiencer, etc. The second are generalized semantic roles called 'semantic
macroroles’; they were introduced in Van Valin (1977) and have no exact analog in other theories, although Jackendoff’s ‘action tier’ and Dowty’s proto-roles bear some resemblance.

The role of the subject of an active voice transitive verb and the object of by in a passive construction is actor, and the role of the direct object of an active voice transitive verb and the subject of a passive verb is undergoer. Actor and undergoer are thus generalizations across the thematic relations. The single argument of an intransitive verb is either an actor, as with verbs like run, or an undergoer, as with verbs like die. The relationship between the macroroles and the argument positions in LSs is captured in the actor-undergoer hierarchy in Figure 3.

\[
\begin{array}{cccc}
\text{ACTOR} & \text{UNDERGOER} \\
\hline
\end{array}
\]

\[
\begin{array}{cccc}
\text{DO} & \text{do}´ (x,...) & \text{pred}´ (x, y) & \text{pred}´ (x) \\
\end{array}
\]

[---' = increasing markedness of realization of argument as macrorole]

Figure 3. Actor-undergoer hierarchy

(Rvan Valin 2005: 13-16)

3.3 Privileged Syntactic Argument

RRG has a very different view of grammatical relations from the other theories, because the theory does not attribute cross-linguistic validity to the traditional grammatical relations of subject, direct object and indirect object, and therefore does not employ them as theoretical or analytical constructs. Rather, it adopts a construction specific conception of grammatical relations and postulates only a single one, which is called the ‘privileged syntactic argument’. ‘Construction specific’ means that a privileged argument may be identified for each construction; (Van Valin 2004: 212). So, PSA could be defined as a restricted neutralization of semantic roles and pragmatic functions for syntactic purposes. The other arguments in a clause are characterized as direct or
oblique core arguments; PSAs may be characterized functionally as controllers or pivots.

Have a look at the following illustrations:

a. The tall man, hit William, and then............i/ *j ran away.

CONTROLLER                  PIVOT

b. William, was hit by the tall man, and then.......*i/j ran away.

CONTROLLER                  PIVOT

a. Billi persuaded the tall man, [....................-*i/j to visit Sam].

CONTROLLER                  PIVOT

b. The tall man, was persuaded by Bill, {.............-*i/j to visit Leslie].

CONTROLLER                  PIVOT

Pivots are canonically the missing argument in a construction, as in the above-mentioned examples, while controllers prototypically supply the interpretation for a pivot (Van Valin 2005: 23).

3.4 Passivization in Role and reference Grammar

There are usually (but not always) two facets of a passive construction, the occurrence of a marked privileged syntactic argument choice, and the omission of the actor or its appearance as an oblique element in the periphery. Van Valin & LaPolla (1997) present the universal configuration of basic voice oppositions as follows:

a) PSA modulation voice: permits an argument other than the default argument to function as the privileged syntactic argument.

b) Argument modulation voice: gives non-canonical realization to a macrorole argument.

An important motivation for factoring voice constructions into these two parts is that they occur independently of each other in some languages.

(Van Valin & LaPolla 1997: 116)
4. Methodology

Examples are taken from Ilami native speakers who have lived in the region for a long span of time. It might be worth noting that the participants were all above 40 years old with and without formal literacy. In order to analyze our data, we gained advantage of their linguistic intuition throughout the research wherever needed. Needless to say, the final decisions were made based on the authors’ analysis.

5. Ilami Kurdish

Kurdish as a new western Iranian language has speakers dispersed within broad regions of Iran, from west (Kurdistan, Kermanshah and Ilam) to the east (Khurasan), This language has three main dialect groups: The northern Kurdish dialects are usually given the term Kurmanji spoken in northwestern Iraq (Gunter 2004, xxv-xxvi). The central Kurdish dialects embrace Mukri, which is spoken in Iran, to the south of Lake Urmiya, and Sorani, to the west of Mukri, in the province of Erbil, in Iraq. The southern Kurdish dialect group includes Kermanshahi, Ardalani, Laki (and also Ilami) (Mackenzie 1963; Oranskij 1979: 35-36; Asatrian 2009: 12).

Each of these dialects, moreover, includes infinity of variants so that it is possible to say that every tribe and every valley has its own dialect. This is a phenomenon common to all mountain peoples. In any case it is nothing to be surprised at since, when the national dialects are used, the Arabs of the Maghreb make themselves understood with difficulty by the Iraqis, and the Egyptians do not understand the Lebanese very well. The Kurdish vocabulary is basically Iranian, but it has been influenced by Arabic as has Persian and Turkish, particularly in the department of religion since these peoples are all Muslims for whom the language of the Koran is essential (Bois 1966: 111-112).

Ilami, a less well-documented dialect of the Kurdish language, is widely spoken in Ilam by about 200000 speakers. It shares some features with Kermanshahi in most of its linguistic (e.g. syntactic, morphological and lexical) modules, but shows some
Idiosyncratic characteristics too.

Ilami Kurdish, like many Iranian varieties, is marked as a no-gender/no-case system in nouns and pronouns. This can be considered as a sharp distinction in comparison with the owning varieties of Kurmanji which have preserved gender and/or different cases (Bynon 1979). In contrast, Ilami has pronominal affixes used to construct case relations which are not usually observed in northern dialects of Kurdish.

6. Data Analysis

In this section, through presenting Ilami data, passive constructions will be exemplified. For simplicity’s sake, in addition to giving non-literal translations, English grammatical glosses are also given for each example.

6.1 Privileged Syntactic Argument in Ilami Kurdish

In an intransitive clause (a clause containing an intransitive verb), the PSA could be either actor or undergoer regardless of the tense of sentence:

(10) ej gæn qwtan- e.
    s/he bad cough-3SG PRES
    S/he coughs so much.

(11) ej gæn daqwt-ən
    s/he bad cough-3SG PAST
    S/he coughed so much.

(12) kæf-əm æ xwar
    fall- 1SG PRES to down
    I fall down.
Examples (10) and (11) depict contexts in which the syntactic agreement (person and number) is held between the subjects (as actors) and verbs of the sentences; however, in the next two examples, (12) and (13), the agreement is held between the subjects (as undergoers) and the verbs. Based on this fact, it can be said that in Ilami Kurdish, the syntactic agreement is a subject-verb agreement type and additionally the default PSA is the actor of the sentence.

6.2 Strict Morphological Passivization

In order to make passive sentences, sometimes Ilami speakers use a specific construction. Have a look at the following examples:

(14) a. ej kwal-a hadʒæt-el-æ jür-t.  
    s/he all-POSS dish- PL- DEF wash- 3SG PAST  
    S/he washed all the dishes.

b. kwal-e hadʒæt-el-æ jür-ijan.  
    all-POSS dish- PL- DEF wash- PASS PAST  
    All the dishes were washed.

(15) a. rusæm dæ nam dʒængon suraw kwæ-j.t.  
    Rusam into battle Suraw kill-3SG PAST  
    Rusam killed Suraw in a battle.

b. suraw dæ nam dʒængon kwæj-(ə)lja.  
    Suraw into battle kill- PASS PAST  
    Suraw was killed in a battle.

(16) a. bætʃ-æl-æ qæzo-(g)æ xwæ-n.  
    child- PL- DEF food- DEF eatPRES-3PL  
    The children eat the food.
b. qæza-(g)æ xwar-e.
food- DEF eat- PASS PRES
The food will be eaten.

(17) a. æli mojín-æ jəlpen-e.
Ali car- DEF shatter- 3SG PRES
Ali will shatter the car.
b. mojín-æ jəlp-e.
Car- DEF shatter- PASS PRES
The car will be shattered.

Examples (14) through (17) show active and passive counterparts in different semantic contexts. As we can see in all the examples mentioned so far, a given morphological affix (-ija in the past and -e in the present or future tense) is attached to the verb root in order to make the passive form of the verb, hence, they are portmanteau morphemes with the function of time and voice denotation. Actor as the default PSA, which is present in all examples, tends to be omitted in the passive constructions and undergoer (here direct object) adopts the PSA role and appears in the subject position.

If we take example (14) into account, “ʃurijon” as the passive form of the verb is in agreement with the marked PSA which is “kwałe hodʒætelæ” and it shows that morphologically, there is no longer agreement between the verb and the unmarked PSA (that is “ej” in the active construction) and this comes true regarding other examples too.

Respecting unmarked PSA (actor), it seems that, unlike English, Kurdish passive constructions usually push away any unnecessary element out of the core structure. This is why we can see the previously privileged argument (actor) in none of the passive examples mentioned thus far (even in the periphery). This is not clear why Ilami passive constructions often drop the actor out of the core structure, however an assumption could be related to the minimization of the actor role which is reflexed through the deletion of this element, or they adhere to the economy principle of the language. We
should keep in mind that in a few cases, the appearance of unmarked PSA (in the periphery) is optional which is believed to be a non-local pattern entered Ilami Kurdish and could be functionally used in a more or less style:

(18) suraw (wæ dæsa rusæm) kwaf- (ar)ijia.
    suraw with hand- POSS rusam kill- PASS PAST
    ACTOR
    Suraw was killed by Rusam.

(19) mæjin- æ wæ dæs- a æli jæp-e.
    car- DEF with hand- POSS Ali shatter- PASS PRES
    ACTOR
    If Ali is the owner of the car, it will be shattered.

Importantly, native speakers make a distinction between the two examples mentioned above. In fact, the first example is a declarative sentence which optionally preserves the unmarked macro role which is “Rusam” in the periphery, while the latter represents a (semantically) conditional sentence meaning “if Ali is the owner of the car, it will be shattered”.

The logical structure of the aforementioned example could be so:

(20) suraw (wæ dæsa rusæm) kwaf- (ar)ijia.
    Do (Rusæm, [do’ (Rusæm, 0)] CAUSE [BECOME dead’ (Suraw)]

It should be hinted that the definite marker æ attached to the undergoer is determinant in the construction of sentence meaning. Should we detach the definite marker æ from the undergoer in example (19), the action done by Ali would be inferred as a habitual action and consequently the passive counterpart seems to be highly unnatural and marked, if not ungrammatical:
(21)  *²məʃin  jə[p-e].
   car  shatter- PASS PRES
   car will be shattered.

6.3 Periphrastic passivization

So far, we represented how morphologically an active sentence could change to a passive one through adding certain morphological suffixes to the verb root. Now let us see if periphrastic passivization also exists in Ilami. By analyzing Kurdish data, we notice that some sentences could change to periphrastic passives and here are some examples of this kind:

(22) a. mukət æjəʃi kər-d-əm.
   carpet- DEF cut- PAST-1SG
   I cut my hand.

   b. mukət æqəʃi(ə)-aw bö.
   carpet- DEF cut become- PASS PAST

In example (22), am as the actor of the sentence occupies the PSA position and is omitted in the passive sentence, as the PSA role is taken by mukət which is now at the center of attention. Remind that Keenan & Dryer (2007) claimed a basic periphrastic passive consists of an auxiliary verb plus a strict morphological function of a transitive verb and one class could occur when “the auxiliary verb (of the sentence) is a verb of being or becoming”. Based on this classification, the above illustration could be categorized as a periphrastic passive. It seems that Ilami Kurdish does not tend to use a purely syntactic operation to construct such sentences; instead a morphosyntactic rule seems to be involved in this operation. This claim is based on the fact that in such examples where “X- bʊjən”(becoming) is the verb of the periphrastic constructions, there is a morphological suffix -aw attached to the first element of the verb.

² * is used to represent markedness and/ or unacceptability.
Even though it may not be the case in all Kurdish verbs, a morphosyntactic rule could be generalized at least to those verbs owning *kardan* as the head of the compound verb. In other words, when the verb of the active sentence is “X+ kardan”, this sentence is prone to be morphosyntactically constructed. Have a look at the following examples:

(23)  
\[ \text{a. } \text{zenaw labas-} \text{-el-}\text{æ kwat kwat } \text{kard.} \]
\[
\begin{array}{ll}
\text{Zenaw} & \text{clothe- PL- DEF tear- 3SG PAST} \\
\text{Zenaw tore the clothes into pieces.} \\
\end{array}
\]

\[ \text{b. } \text{labas-æ kwat kwatow bön.} \]
\[
\begin{array}{ll}
\text{clothe- PL- DEF cut become- PASS PAST} \\
\text{The clothes were/ become torn.} \\
\end{array}
\]

(24)  
\[ \text{a. } \text{zenow labas- el- æ dar-i.} \]
\[
\begin{array}{ll}
\text{Zenaw} & \text{clothe- PL- DEF tear- 3SG PAST} \\
\text{Zenaw tore the clothes into pieces.} \\
\end{array}
\]

\[ \text{b. } \text{labas-æ dar-ija-n.} \]
\[
\begin{array}{ll}
\text{clothe- PL- DEF cut PASS PAST- 3PL} \\
\text{The clothes were/ become torn.} \\
\end{array}
\]

It might be worth mentioning that without knowing the active version of the sentences, the passive counterparts seem to be ambiguous, because it is unclear whether an activity has performed upon the undergoer or not. In other words, we are unable to judge whether the verb describes a state or a dynamic action.

6.4 Impersonal Passive Constructions

There are some Kurdish constructions which are specific in some facets. Actually, these sentences are “impersonal passive constructions” as they lack an overt actor in their syntax. This fact is worth taking a look at:
The verbs of the mentioned examples are conjugated in plural 2\textsuperscript{nd} and 3\textsuperscript{rd} person and clearly there is no agreement with the undergoer of the sentence. These constructions are referred to as impersonal passive constructions lacking a definite actor but the passive voice of the sentence is inferable. It is worthwhile mentioning that in Illami Kurdish, 2\textsuperscript{nd} and 3\textsuperscript{rd} person morphemes are pronounced identically and in this regard, Illami is different from other languages in which the verb of impersonal passive constructions takes 2\textsuperscript{nd} and 3\textsuperscript{rd} person morphemes.

As far as accentuation is taken into consideration, it is a must for such constructions to give the undergoer of the sentence the main stress which we have shown it here with an acute stress. Based on this criterion, it can be said that undergoer in such cases is focalised because of conveying new information in the sentence and correspondingly indefinite actor is deleted due to conveying unnecessary information. For example, in example (25) and (26) ‘təɭɑ’ and ‘mɑɭ’ as the undergoers of the sentences have been focalised as the new information of the construction. Additionally, the undergoer may (or may not) take a definite marker, like “æ” for ‘mɑɭ’ and nothing for “təɭɑ” respectively.

7. Concluding remarks

In this paper, we attempted to show the way passive forms are made in Illami Kurdish. Analyzing our data, we found out that passive construction in Illami is the role of morphology and its interface with syntax. In other words, in the morphology module the
main type of passive form which is adding an affixal morpheme to the verb root is constructed and many verbs could be passivized in this manner. It was also shown that in the respective construction, actor is usually deleted out of the core construction which is a type of argument modulation. On the other hand, impersonal passive constructions could be made via a syntactic operation which is the deletion of PSA (that is actor), though, the verb inflexion remains intact which is a type of argument modulation. Although PSA role is not handed to the undergoer of the new construction, these forms should be considered as passive forms as the actor of the sentence is prone to drop and is morphologically conflated onto the main verb. Last but not the least, regarding the periphrastic passives, it was noticed that this sort of passive does exist in Ilami Kurdish and they are made through a morphosyntactic operation. Transferring the above findings to RRG framework, we get the following information: Firstly, regarding two phenomena of the universal formulation of basic voice oppositions (PSA and argument modulation), it can be said that in all forms of Ilami passives including strict morphological passives and periphrastic passives, both stages are done. In fact, in these cases, the actor is omitted or is rarely placed in the periphery and the undergoer becomes the PSA of the sentence. This tells us that in Ilami passives the default PSA is the actor and in specific contexts (passive voice), undergoer is permitted to function as the PSA.

References


