# Orthography, Phonology and Pronunciation of Ka-k'īsī:

## Overview:

Ka-k'īsī is an ancient language of the scholars of ancient times- one of the first languages of its time. Though seemingly complicated, the language in itself is fairly simplistic in the sense that phrases can be simplified to only a select number of words. This language is built on compound words, multi-syllablistic; very similar to Indigenous Languages.

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	Aa	Bb	Kk	Cjcj	Dd	Ee	Ff	Gg
English Appr.	All	Batter	Key	Chase	Day	Elm	For	Get
IPA	[3] [a] [a]	[b]	[k]	[te]	[d] [d]	[e] [ə]	[f]	[g]
Ka-k'īsī Ex.	Anfol	Báradá	Lé <b>k</b> īm	Bú <b>cj</b> el	Deseja	Meīna	Figulu	Gran

Hh	Ii	Iqiq	Jj	Ll	Mm	Nn	Oo
Hide	If	Ee(h)l	Just	Let	Man	Not	Phone
[h] [h]	[1]	[iq <sup>H</sup> ]	[d͡z] [d͡z]	[1] [U	[m] [m]	[n] [ŋ] [ŋ]	[0]
Héja	Vivīk	Construiq	Deseja	Plús	He <b>m</b> na	Nī-élús	<b>O</b> bsévetīq

Pp	Rrrr	Ss	Tt	Uu	Vv	Ww	Yy

Pie		Sat	Tie	Under	Vine	Wait	Yet
[P]	[t] [f] [t]	[s]	[ t] [t] [t']	[6] [θ]	[v]	[v]	[j] [ʎ ]
<b>P</b> rojī	Terre	Sénte	Te/t'érn	Ful	Vīn	Wánésé	Yél

Zz	Zhzh	Sjsj	Tjtj
Zone		Share	The/Path
[z]	[z]	$[\int]$	[θ] [ð]
Ze-éīl	Zhábé	Mésjté	Lī <b>tj/tj</b> ī

	Áá	Éé	Īī	Óó	Úú
IPA	[٤]	[ε]	[i:]	[c]	[u]
Ka-k'īsī	Prevdúk <b>á</b>	Én	Cambīk	S <b>ó</b> s	Es <b>ú</b> tsu
English translation	Ancestors	In	Change	He/She/ They	Study

# Phonology and Orthography in Ka-k'īsī:

Ka-k' $\bar{\imath}$ s $\bar{\imath}$  has the ejective consonants [t'] [k'] which are spelled k' and t'. It also has the syllabic consonant rr. There are 10 vowels used: a á e é i  $\bar{\imath}$  o ó u ú.

Phrases may contain anywhere between none *mucj* (many) to multiple vowels *obsévetīq* (observing).

There are also ten monophthong vowels:

Front		Central	Back
Close	<i>i</i> ī [1] [i]		<i>u ú</i> [ω] [υ] [ο]
Close-Mid	<i>e</i> [e]	á [ə]	ο ό [o] [ɔ]
Open-Mid	<i>é</i> [ε]	a [v][3]	ο ό [ο] [ɔ]
Open	<i>a</i> [a]		<i>a</i> [a]

Each monophthong vowel in words can also become diphthongs when words have both the accented and unaccented vowels adjacent.

Ka-k'īsī doesn't have tone, rather, when diphthongs *iī eé uú aá oó* are present, the accented vowel offers a pitch accent.

Ka-k'īsī has 34 pulmonic consonants, two non-pulmonic ejectives and two affricates.

## **Pulmonic Consonants:**

	Bilabial	Labiode -ntal Dental	Alveolar	Post alve -olar	Retro flex	Pal- atal	Ve- lar	Uv- alar	Pharyng -eal	Glottal
Plosive	P b		t d		t d		k	G		
Nasal	m	m	n					N		
Trill			r							
Tap Flap				ր						
Fricative		f v θ ŏ	S Z	J 3		j				h ĥ
Lateral Fricative										

Approximant	υ			j	
Lateral Approximant		1	l	λ	L

## Non-pulmonic consonants:

Ejectives	
t' Dental alveolar	
k' Velar	

#### **Affricates:**



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Sentence structure in Ka-k'īsī consists of where simple sentences form an object-verb-subject order.

As for the writing system in Ka-k'īsī, currently, the only writing system prepared is one of which you use romanization- alphabetical letters that convert to latin.

#### Grammatical rules are as follows:

#### **Basic Grammar Structure:**

- 1. A singular subject needs a singular predicate.
- 2. Prepositions are placed at the end of verb attached by a (-).

- 3. A noun names a person, animal, place, thing, quality, idea, activity, or feeling. A noun can be singular, plural, or possessive.
- 4. A pronoun is a word that takes the place of a noun, like "Ós", "Sú", or "Sós."
- 5. A verb shows action. Verbs also indicate tense and sometimes change their form (discussed below) to show present, present-participle tense, or a gerund (only suffix is "-ing"). Linking verbs link the *subject* to the *rest of the sentence* and an example is: *appear(s)* (sprédts) or *seems* (sjīmsj).
- 6. An adjective modifies a noun or a pronoun. It adds meaning by telling which one, what kind, or describing it in other ways.
- 7. An adverb will modify a verb and tell more about it, like how much, when, where, why, or how.
- 8. A preposition shows a relationship between nouns or pronouns. It is often used with a noun to show location, like "Ádjémpt," "Én," or "Enteī". It can also show time, direction, motion, manner, reason, or possession.
- 9. Conjunctions connect two words, phrases, or clauses. Conjunctions in Ka-k'īsī are: *add* (plús), *but* (sjépt'), and *or* (nóq).

#### **More Grammar Structure:**

As aforementioned, Ka-k'īsī is an *object-verb-subject* language. i. e., "Water drink I," "Vīter dazháīk-ós."

When describing how one travels, the structure for this kind of sentence is *time-place-manner*. For example: "I'm driving to the city now." In Ka-k'īsī: "Áornúl-á sentér mánéīq."

The sentence structure of Ka-k'īsī is the same as that in English as well:

1. Parts of Sentences: Subject, Predicate, Object, Indirect Object and Complement.

- 2. Every word in a sentence serves a specified purpose within the structure of that particular sentence. For the sake of simplicity for the sentence structure in Ka-k'īsī, however, the basic parts of a sentences are as follows:
  - a.) subject and predicate.

## 3. Subject:

a.) Person, place, or thing that is performing the action of the sentence. The subject represents what or whom the sentence is about. The simple subject usually contains a noun or pronoun and can include modifying words, phrases, or clauses.

#### 4. Predicate:

a.) The predicate expresses action or being within the sentence. The simple predicate contains the verb and can also contain modifying words, phrases, or clauses.

The subject and predicate make up the two basic structural parts of a complete sentence.

Furthermore, there are other elements contained within the subject or predicate that add meaning or detail. These elements include the direct object, indirect object, and subject complement. All of these elements can be expanded and further combined into simple, compound, complex, or compound complex sentences.

## **Direct Object**:

- Receives the action of the sentence. The direct object is usually a noun or pronoun.
  - 1. *A house builds the man*. (Hemna érk's mīón).

2. It builds man. (Ét érk's mīón).

## **Indirect Object**:

- Indicates *to* whom or *for* whom the action of the sentence is being done. The indirect object is usually a noun or pronoun.
  - A house (for) his family builds (the) man.
    (É hemna kīn-sóséī érk's mīón).
  - 2. A house (for) them builds (the) man. (É hemna-sós érk's mīón.)

## **Subject Complement:**

- Either renames or describes the subject, and therefore is usually a noun, pronoun, or adjective.
   They occur when there is a linking verb within the sentence.
  - 1. *Good father is the man*. (Gran fórrfer-ī mīón).
  - 2. *The man seems kind* (Kīnt sjīmsj mīón.)

#### **Punctuation:**

- 1. All words at the beginnings of sentences are capitalized, as are titles of people, books, magazines, movies, specific places, organizations, compass points, etc.
- 2. Every sentence needs a punctuation mark at the end of it. This includes a period, exclamation mark, or question mark.
- 3. Semicolons can take the place of a conjunction and are placed before introductory words like *therefore* (Cóntúīq) or *however* (Pé-róīq). They are also used to separate a list of things if there are commas within each unit

- 4. The basic rule for commas is that they separate things in a series and go wherever there is a pause in the sentence. They surround the name of a person being addressed, separate the day of the month from the year in a date, and separate a town from the state.
- 5. Parentheses enclose things that clarify or numbers and letters that are part of a list.

As you can see, Ka-k'īsī grammatical rules are similar to those of English, but one difference is that there are no apostrophes for words. When describing an object in possession, per se, articles like *his her(s)* (sóséī), *their/your(s)*(súséī), *mine* (mīneī) and our(s) (nóséī) are used. One irregular of this idea is: *my* (mīn[a]).

Now in regards to inflections, Ka-k'īsī only has one:

#### The suffix for verbs is as follows:

• - tīq -īq (implying present- participle tense such as the "-ing" English suffix equivalent). What suffix is used depends on the final letter of the base word prefix where if it's a vowel, the "t" offers separation between the sufficial ending and the base word).

Examples of more in-depth pronunciation, word-for-word, in Ka-k'īsī are below.

Now let's discuss the use of "j": "-tj -cj -sj." In this case, the "j" is an alternative for the english-voiced "h" of: **the**, **charge** and **she**.

## For example:

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I walk to the front of the line. ------ É-ánsjdél līnyá k'ámīdt-ós To ------ É-front (of) ----- ánsjdél (the) line ------ līnyá walk ------- k'ámīdt-
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I. -----ós.

The intransitive verb "front" or "ánsjdél" contains the "sj" as: s.

Other such examples include, in English, *Shoe* and *she*.

Now"-tj." The same principle applies here as with "-sj."

For example:

This example poses a few different aspects of the language in itself. Other than "tj" signifying the "th" sound in English as either a voiced or an unvoiced inter-dental non-sibilant fricative, i.e., [ $\check{0}$ ] or [ $\theta$ ]; we also see the "sj" again. We also see the conjugate suffix of "- $\bar{1}$ q" denoting an action like in English "-ing."

Ka-k' $\bar{\imath}s\bar{\imath}$  has another feature of its construction in regards to grammar and spelling. One of the other common sounds you will see in words is "zh." This sound is denoted by [3j]. For example:

Miss you my brother have I.----- Pért-sú mīn-zhábé stīseé-ós. Pért-sú, ------ Miss you mīn-zhábé ------ my brother. stīseé-ós ------ have I.

Other grammar features of Ka-k'īsī to note are as follows:

1. When following the object-verb-subject (OVS) syntax of Ka-k'īsī, the subject is attached via a dash to the verb in front of it.

- 2. The idea of having a vowel next to an accented vowel offers directional and specific emphasis to whom words are being said, as well as emphasis on the point being made. Ka-k'īsī is a very authoritative language.
- 3. Having multiple accented vowels next to each other is part of its design to also add rhythm and uniqueness to its construction-currently no limitations to how many accented vowels side-by-side are allowed. This also adds fluidity to the language.

Now, in regards to the "k'" sound, this sound is simply explained as a velar ejective. It's a very short, guttural-type sound made from the esophagus. Another phonetic feature to note about Ka-k'īsī is when one sees "dt". This sound in IPA is most closely denoted as a quick, successive [dt].

#### Names:

Names are another unique aspect of the language as well in the sense that, when seeing "Q" after a first name, that actually means: "from the house of-." The last name that follows usually refers to what the contributing skill of the said house has for the community. For example, my name: "Rixvīn Q'Staqúlt" translates to "Rixvīn" *from the house of* "Hunter"

This, in IPA, transposes to: revi:n h stakult.

## **Accented Words in Depth:**

\_\_\_\_\_Accents in this language can be used for action verbs that entail something that is being done to for another person or as a command. Usually as a command, one will see that there is a normal vowel followed by an accented one. Examples of this in English are the action in context

of giving someone something or what person it's given to. Words that example this are as follows:

1.	Be	- Zhút
2.	Do	- Asejíd
3.	Get	- Aadtuú
4.	Go	Goú
5.	Take	Graasjpé
6.	Come	- Véīm
7.	Think	- Figúr
8.	Look	
	Give	0 1
10.	. Use	Dúsomik
11.	Find	- Sercjé
12.	. Tell	- Expládt
13.	. Ask	- Jimploré
14.	. Work	Asejíd
15.	. Seem	Sejim
16.	. Feel	Fédté
17.	. Try	Sampél
18.	. Leave	Salí
19.	. Call	Sjalé

These are just some of the most frequent contexts of where one would see this, some of the aforementioned verbs coincide with a command.

## **Common Phrases:**

Hello!	Héja!
Good Morning!	Múrstīl-gran!
Good Afternoon!	Éftmúrstīl!

Good Evening!	Nóct-gran!
Good night Goodnight!	- Éften-gran!
How are you?	Héj-sú?
Are you awake?	Despurtīk ér-tsú?
How did you sleep?	Sútj-gran?
How do you reach authorities?	Récj eldīrts héj?
I need your help, please	Ayúde nésdīk súl, tákī.
What are you doing today?	Áseīdtīq stélá-érsu?
How is the weather?	Héj tuúrbeé?
What's your name?	Nám kaáte-sú?
How old are you?	Stīseésu tīms?
Where are you from?	Fránīsú dúndé?
What time is it?	Stīseésú krúnté?
Where are we?	Dúnde-énos?
Where am I?	Dúnde-éos?
What do you do for work?	Ocuú kaáké sáseīd-sú?
Where is the restroom, please?	Bánīk dúndeé, tákī?

How do you sayin Ka-k'īsī?	- Ázhádt héjKa-k'īsī?
What do you like to do in your free time? krúnté-frīzhát?	Lekīé-sú kaáté
How was your day?	Dánsú héj?
Have a good day!	- Gran-dán stīseésú!
Goodbye!	Yitī!
It was very nice to meet you!	Múcj gran vī t'-sú!
Enjoy the weather!	- Tuúrbé salúten!
Thank you!	- Gráseīk'!
And here are some of the most commonly spoken words:	

# **Important Common Words:**

1.	Time	Krúnté
2.	Person	Pérsjun
3.	Year	$T\bar{\imath}m$
4.	Way	Pátj
5.	Day	Dán
6.	Thing	Coséīk
7.	Man	Mīón
8.	World	Ixrtj
9.	Life	$V\bar{\imath}f$
10	. Hand	Máno
11.	. Part	Pél
12	. Child	Сјīе
13.	. Eye	Ohó

14.	Woman	Vémīón
15.	Place	Lúgé
16.	Work	Осии́
17.	Week	Semál
18.	Case	K'ahá
19.	Point	Púnt
20.	Government	- Gobīernt
21.	Company	- Compánīk
22.	Number	- Nuúmī
23.	Group	- Gupīl
24.	Problem	· Problemīk'
25.	Fact	- Sjúr-trútj
Comm	on Verbs:	
1.	Be	
2.	Have	-
3.	Do	- Áséīd
4.	Say	- Ázhádt
5.	Get	- Plú
6.	Make	· K'īráft
7.	Go	Goú
8.	Know	Pénséīk
9.	Take	Grásjp
10.	See	- Vī
11.	Come	- Kumeī
12.	Think	- Figúr
13.	Look	- Gáj
14.	Want	- Wós
15.	Give	Cjopó
16.	Use	Dúsomīk
17.	Find	- Sercjé
18.	Tell	- Expládt
	Ask	
		-

20. Work	Ocuú
21. Seem	Seīm
22. Feel	Féldtī
23. Try	Sampél
24. Leave	Salī
25. Call	Sjalé
Common Adjectives:	
1. Good	Gran
2. New	Núl
3. First	Ántj
4. Last	Lácjt'
5. Long	Léncjéīk'
6. Great	Gran
7. Little	T'īnī
8. Own	Bropéa
9. Other	Odixr
10. Old	Vīixl
11. Right	Cúrt
12. Big	Lárzhát
13. High	Hixl
14. Different	Naesjám
15. Next	Sjigédt
16. Early	Békrúné
17. Young	Īno
18. Important	Kī
19. Few	Fú
20. Public	Léstaá
21. Bad	Nae-gran
22. Same	Mīsma
23. Able	Cábīdéa

# **Prepositions**

1.	To	É
2.	Of	Kaé
3.	In	Én
4.	For	- Dér
5.	On	- Énteī
6.	With	- Vīkt
7.	At	Ét
8.	By	<i>Tīm</i>
9.		
10	). Up	Nī-édékt
11	. About	Abát
12	2. Into	Entīlé
13	3. Over	Cúnté
14	1. After	Éft
		v
Other	rs	
1.	The	<i>Tjī</i>
2.	And	Plús
3.	A	Ó
4.	That	Dát
5.	I	Os
6.	It	Ét
7.	Not	Nél
8.	He	Sós
9.	As	Ódt
10	). You	

11.	This	$D\bar{\imath}s$
12.	But	Sjépt
13.	His	Sosé-ī
14.	They	Sós
15.	Her	Sós
16.	She	Sós
17.	Or	Nóq
18.	An	Áls
19.	Will	$V\bar{\imath}l$
20.	My Λ	$I\bar{\imath}n(a)$
21.	One	Án
22.	All	Ánfórt
23.	Would	Kófé
24.	There	Dá-ré
25.	Their	Sóseī