

Habitual Aspect (Actions performed on a regular basis)

Habitual Aspect conjugation at a glance (detailed explanation below after tables)

Table 1: The binary habitual aspect conjugation as exists currently. M=Male, F =Female

Formula:	Stem+ ता/ते/ती —> tā/te/tī (Golden Rule I)	followed by	होना honā present	or past
Example	with verb: खाना	khānā		
Pronoun	M Present	M Past	F Present	F Past
Singular	Stem + ता/ते —> होना present	Stem + ता/ते —> होना past	Stem + ती —> होना present	Stem + ती —> होना past
मैं mãĩ	खाता हूँ khātā hũ̃	खाता था khātā thā	खाती हूँ <i>khātī</i>	खाती थी khātī thī
तू tū	खाता है	खाता था	खाती है	खाती थी
यह yah	खाता है	खाता था	खाती है	खाती थी
वह vah	खाता है	खाता था	खाती है	खाती थी
Plural				
हम ham	खाते हैं khāte hãĩ	खाते थे khāte the	खाती हैं " hãĩ	खाती थीं " thī̃
तुम tum	खाते हो " ho	खाते थे	खाती हो " ho	खाती थीं
आप āp	खाते हैं " hãĩ	खाते थे	खाती हैं " hãĩ	खाती थीं
ये ye	खाते हैं	खाते थे	खाती हैं	खाती थीं
वे ve	खाते हैं	खाते थे	खाती हैं	खाती थीं



Table 2: Factoring in a *non-binary* voice
[M = male, F = female, Proposed NB = non-binary* (In 2014 the Supreme Court of India acknowledged that gender is not binary "male" or "female" only, but to date there is no way to express oneself in a non-binary voice in Hindi. *See detailed comment at the end of the document)]

Formula:	01		fallowed by	} , -		
i Oilliala.	Stellit (II/(I/		iollowed by	FIFI hona	present or	past
	<i>tā</i> / <i>te</i> / (Golden	<i>tī∖to</i> Rule I)				
Example	with verb:	खाना	khānā			
Pronoun	M Present	M Past	F Present	F Past	NB Present	NB Past
Singular	Stem + ता/ते	Stem + ता/ते	Stem + ती	Stem + ती	Stem + तो	Stem + तो
3	-> होना	-> होना	—> होना	-> होना	-> होना	—> होना
	present	past	present	past	present	past
मैं mãĩ	खाता हूँ	खाता था	खाती हूँ	खाती थी	खातो हूँ	खातो थो
	khātā hữ	khā tā thā	khātī	khātī thī	khāto	khāto tho
तू tū	खाता है	खाता था	खाती है	खाती थी	खातो है	खातो थो
	" hai		" hai		" hai	
यह yah	खाता है	खाता था	खाती है	खाती थी	खातो है	खातो थो
वह vah	खाता है	खाता था	खाती है	खाती थी	खातो है	खातो थो
Plural						
हम ham	खाते हैं	खाते थे	खाती हैं	खाती थीं	खातो हैं	खातो थों
	khāte hãĩ	khāte the	" hãĩ	" thĩ	" hãĩ	" thõ
तुम tum	खाते हो	खाते थे	खाती हो	खाती थीं	खातो हो	खातो थों
	" ho		ho		" ho	
आप <i>āp</i>	खाते हैं	खाते थे	खाती हैं	खाती थीं	खातो हैं	खातो थों
	" hãĩ		" hãĩ		" hãĩ	
ये ye	खाते हैं	खाते थे	खाती हैं	खाती थीं	खातो हैं	खातो थों
वे ve	खाते हैं	खाते थे	खाती हैं	खाती थीं	खातो हैं	खातो थों



Decoding the Mystery of the Hindi Habitual aspectual conjugation:

In Hindi the **Habitual tense** is used to talk about **actions performed on a regular** (habitual) basis, whether **present or past**. These are equivalent to the English, "I come", "I see", "I conquer", "I used to come", "I used to conquer".

Formula: The formula for conjugating (forming) the habitual aspect in Hindi is:

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Stem + ता/ते/तो/तो (applying Golden Rule I) followed by होना present or past

[Golden Rule I: आ — ā ending for Masculine Singular (MS)

ए — e ending for Masculine Plural (MP)

ई (ई) — ī(ī) ending for Feminine Singular & Plural (FS/FP), where ई

is sometimes nasalized in the Plural]

ओ (ओं) — o(ō) ending for Non-binary Singular & Plural (NBS/NBP), where ओ is sometimes nasalized in the Plural]
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So, for example, the habitual aspectual conjugation of the verb खाना would be:

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MS-Present: मैं खाता हूँ mãi khātā hữ MS-Past: मैं खाता था mãi khātā thā MP-Present: हम खाते हैं ham khāte hãi MP-Past: हम खाते थे ham khāte the FS-Present: मैं खाती हूँ mãi khātī hữ FS-Past: मैं खाती थी mãi khātī thī FP-Present: हम खाती हैं ham khātī hãi FP-Past: हम खाती थीं ham khātī thī NBS-Present: मैं खातो हूँ mãi khāto hữ NBS-Past: मैं खातो थो mãi khāto tho NBP-Present: हम खातो हैं ham khāto hãi NBP-Past: हम खातो थों ham khāto thō and for the verb सोना/sonā "to sleep", it would be:
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MS-Present: मैं सोता हूँ mãi sotā hãi MS-Past: मैं सोता था mãi sotā thā MP-Present: हम सोते हैं ham sote hãi MP-Past: हम सोते थे ham sote the FS-Present: मैं सोती हूँ mãi sotī hãi FS-Past: मैं सोती थी mãi sotī thī FP-Present: हम सोती हैं ham sotī hãi FP-Past: हम सोती थीं ham sotī thī NBS-Present: मैं सोतो हूँ mãi soto hãi NBS-Past: मैं सोतो थों mãi soto tho NBP-Present: हम सोतो हैं ham soto hãi NBP-Past: हम सोतो थों ham soto thổ



Note: (i) In the **Present Habitual** conjugation, the auxiliary verb होना honā can be dropped in the negative. However, when dropped, since there is no difference between the FS & FP habitual participle (i.e. the खाती khātī, सोती sotī, etc. portion of the conjugation), the nasalization from the auxiliary verb होना honā [हैं hãi] is transferred on to the FP habitual participle, making the FP habitual participle into खातीं khātī, सोतीं sotī, etc., thereby indicating difference between the FS & FP conjugation in the negative.

Table 3: Feminine Habitual in the affirmative & the negative. Example with the verb verb দ্ৰানা /khānā (to eat).

Pronoun	Feminine Present Affirmative	Feminine Present Negative (with auxiliary verb होना dropped)
Singular	Stem + ती $t\bar{t}$ —> होना $hon\bar{a}$ present	Negation \rightarrow Stem + ती $t\bar{t}$
मैं mãĩ	खाती हूँ khātī hũ	नहीं खाती nahĩ khātī
तू tū	खाती है	नहीं खाती
यह yah	खाती है	नहीं खाती
वह vah	खाती है	नहीं खाती
Plural		Negation —> Stem + तीं tī
हम ham	खाती हैं khātī hãĩ	नहीं खातीं nahī khātī
तुम tum	खाती हो	नहीं खातीं
आप <i>āp</i>	खाती हैं	नहीं खातीं
ये ye	खाती हैं	नहीं खातीं
वे ve	खाती हैं	नहीं खातीं



When factoring in a non-binary voice conjugation, the same principles of negation observed for feminine conjugations apply. Since there is no difference between the NBS & NBP habitual participle (i.e. the खातो khāto, सोतो soto, etc. portion of the conjugation), the nasalization from the auxiliary verb होना honā [हैं hãi] is transferred on to the NBP habitual participle, making the NBP habitual participle into खातों khātō, सोतों sotō, etc., thereby indicating difference between the NBS & NBP conjugation in the negative.

Table 4: Non-Binary Habitual in the affirmative & the negative. Example with the verb দ্ৰানা /khānā (to eat).

Pronoun	Non-Binary Present Affirmative	Non-Binary Present Negative (with auxiliary verb होना dropped)
Singular	Stem + तो to —> होना honā present	Negation —> Stem + तो to
मैं mãĩ	खातो हूँ khāto hũ	नहीं खातो nahī khāto
तू tū	खातो है	नहीं खातो
यह yah	खातो है	नहीं खातो
वह vah	खातो है	नहीं खातो
Plural		Negation —> Stem + तों tõ
हम ham	खातो हैं khāto hãĩ	नहीं खातों nahĩ khātõ
तुम tum	खातो हो	नहीं खातों
आप <i>āp</i>	खातो हैं	नहीं खातों
ये ye	खातो हैं	नहीं खातों
वे ve	खातो हैं	नहीं खातों



So, for example, in the *present tense plural* affirmative female voice one would say: **हम** गोश्त **खाती हैं** *ham gosht khātī hãī* । But while negating the same, in the present tense one would say: **हम** गोश्त खाती थीं, लेकिन अब हम नहीं खातीं ham gosht khātī thĩ, lekin ab (ham) nahĩ khātĩ l

By the same token, in the *present tense plural* affirmative non-binary voice one would say: **हम** गोश्त खातो हैं ham gosht khāto hãĩ l But while negating the same, in the present tense one would say: हम गोश्त खातो थों, लेकिन अब हम नहीं खातों ham gosht khāto thõ, lekin ab (ham) nahĩ khātō l

(ii) The auxiliary verb **girl** is *never dropped* in the past habitual conjugation, irrespective of gender.

*Why factor in *a non-binary voice* in Hindi verb conjugations?

Until 2014, in India, the parent culture of Hindi, only 2 genders, viz male and female, were legally recognized. Transgender, non-binary, transexual, genderqueer and genderquestioning people were forced to identify themselves within a binary gender classification. Hindi being a gendered language, we see this traditional binary gender classification in verb conjugations and in a certain class of nouns and adjectives. Personal pronouns on the other hand are gender neutral in Hindi.

In April 2014, in a landmark ruling, the Supreme Court of India formally recognized the rights of transgender, non-binary, transexual, genderqueer and gender-questioning people to determine their gender as neither male nor female, thereby affirming the existence of a third gender, and ending traditional binary gender classifications.

Although this ruling has had a tremendous impact on gender identification, as far as the Hindi language is concerned, other than being able to choose a "third box" which is neither male nor female on official forms, gender expression in Hindi is still binary. While the masculine plural form is often used across genders in some parts of India and hence could conceivably be used as a "gender neutral" expression, it is still problematic for many as it could be perceived masculine. Like many other gendered languages, Hindi has yet to catch up with realities of identity.

Proposing a *non-binary conjugation*, is an avant-garde attempt to address the limitations posed by the gendered nature of verb conjugations in Hindi. It is not (yet :-)) part of the Hindi language.

At the very least, such an attempt will hopefully start the much needed conversation about the gendered nature of Hindi and realities of identity.

