Korean

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0. Basics

0.1 Korean Alphabet (한글)

0.1.1 Introduction

Hangul (한글) is the writing system used for the Korean language. Similarly to Latin, it is a **phonetic alphabet** unlike Chinese or Japanese, which are logographic scripts.

0.1.2 Basic Structure

Each character represents a **syllable** or **syllable** block, and each syllable is composed of individual letters called **jamo** (자모), which represent consonants or **jaeum** (자음) and vowels or **moeum** (모음), read from left to right and top to bottom.

There are a total of 14 basic consonants and 10 monophthong vowels, following 5 double consonants and 11 additional vowels formed by combining two monophthongs in the same syllable (diphthongs).

Each syllable typically consists of:

- An initial consonant (Choseong 초성)
- A medial vowel (Jungseong 중성)
- An optional final consonant (Jongseong 종성)

Something to note is that the vowels \dagger , \dagger , \dagger , \dagger , \dagger , \dagger , \dagger , and \dagger are written to the **right** of the initial consonant, while the rest are written to the **bottom**.

Throughout this text, in order to facilitate the learning process, all Hangul writing will be written with the following format:

_{annyeonghaseyo} 안녕하세요

Or, in case there is the need for translation:

annyeonghaseyo 안녕하세요 hello Here's a table for the possible initial, medial and final letters:

| | Initials | s 초성 | |
|----------|---------------------|--------------------|-----------|
| 한글 | Latin | IPA | Key |
| | g | /k/ | D |
| 77 | kk | /k/ | (ÎD) |
| ᆫ | n | /n/ | S |
| | d | /t/ | E |
| CC | tt | /ţ/ | ÛΕ |
| 2 | r | /1/ | F |
| | \mathbf{m} | /m/ | A |
| ㅂ | b | /p/ | Q |
| ᄈ | pp | / <u>p</u> / | ①Q |
| ٨. | \mathbf{s} | /s/ | T |
| , w | SS | /s/ | ①T |
| 0 | | | X |
| ㅈ | j | /t¢/ | W |
| ᄍ | jj | /tç/ | ÛW |
| 大 | ch | /tç ^h / | С |
| = | k | $/k^h/$ | Z |
| E | \mathbf{t} | $/t^h/$ | X |
| п | p | $/p^h/$ | V |
| 6 | h | /h/ | G |

| | Medial | ls 중성 | |
|----------|--------|-------------|-----|
| 한글 | Latin | IPA | Key |
| <u> </u> | a | /a/ | K |
| H | ae | /٤/ | 0 |
| | ya | /ja/ | |
| Ħ | yae | /jε/ | ÛO |
| | eo | $/\Lambda/$ | J |
| 1 | e | /e/ | Р |
| ‡ | yeo | /j^/ | U |
| | ye | /je/ | ÛΡ |
| 土 | O | /o/ | Н |
| ᅪ | wa | /wa/ | |
| ᅫ | wae | /we/ | |
| ᅬ | oe | /ø/ | |
| Щ | yo | /jo/ | Y |
| Τ. | u | /u/ | N |
| 柌 | WO | /wo/ | |
| ᅰ | we | /we/ | |
| ᅱ | wi | /wi/ | |
| π | yu | /ju/ | В |
| | eu | /w/ | M |
| - | ui | /wi/ | |
| | i | /i/ | L |

| | | Finals 종 | 성 (Optional) | | |
|-----|--------------|-------------------|--------------|--------------------------|-------------------|
| | Normal Final | \mathbf{s} | Doub | le/Complex | Finals |
| 한글 | ∃ Latin | IPA | 한글 | Latin | IPA |
| ¬ | g | /k [¬] / | רד | kk | /k [¬] / |
| L | n | /n/ | 7人 | gs | /k [¬] / |
| ⊏ | d | /t [¬] / | ᅜ | nj | /n/ |
| 2 | 1 | /1/ | Lċ | ${ m nh}$ | /n/ |
| - | m | /m/ | 27 | lg | /k [¬] / |
| ㅂ | b | /p [¬] / | 20 | \lim_{\longrightarrow} | /m/ |
| | \mathbf{s} | /t [¬] / | 래 | lb | /p [¬] / |
| 0 | ng | /ŋ/ | ᆳ | ls | /t ⁻ / |
| ㅈ | j | /t [¬] / | 歪 | lt | /t [¬] / |
| , t | ch | /t [¬] / | ᆵ | lp | /p [¬] / |
| ㅋ | k | /k [¬] / | ш | bs | /p [¬] / |
| E | t | /t [¬] / | W | SS | /t ⁻ / |
| п | p | /p [¬] / | | | , - , |
| ÷ | h | /t [¬] / | | | |
| | | | | | |

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0.1.3 Vowels

Vowels have distinct properties that should be taken into account before trying to do anything in Korean.

Bright, Dark and Neutral Vowels

Hangul vowels follow a certain harmony which is applied when forming them

Bright Vowels 양성모음 : ㅏ, ㅗ and · ¹

eumseong moeum
Dark Vowels 음성모음 : ↑, ⊤ and −²

jungseong moeum Neutral Vowels 중성모음 : |

This is really useful for when trying to study etymologies or sound symbolism, since words were often associated what type of vowel do they use³.

Here we can see how compound monophthongs are formed:

H = I + I (Bright) H = I + I (Bright) H = I + I (Dark)

Then, based on these "basic vowels", we have the rest of the diphthongs as a combination of bright+bright or dark+dark:

There are also certain vowels that are considered extinct or obsolete, but you may see them in older texts

This text will use this concept when talking about grammatical rules, although it is mostly an interesting fact about how Korean phonology is formed, it is absolutely optional to learn about this and I don't think Korean schools even teach about this concept.

^{1 ·} is an extinct character called 이번이

²— is considered both partially dark and partially neutral

 $^{^3}$ Fun fact: " 남자 uses bright vowels and woman" uses dark vowels <math>" 여자 uses dark vowels"

0.2 Basic Sentence Structure and Particles

Unlike English, which follows an Subject-Verb-Object order, Korean follows Subject-Object-Verb ordering.

Also, Korean relies heavily on particles to show each word's grammatical role, here are some examples 4 with literal translation

| \mathbf{Role} | Particle | Example | Meaning |
|-----------------|----------|--|------------------------------|
| Subject | 이 / 가 | jega sagwareul meogeoyo 제가 사과를 먹어요 I apple eat | I eat an apple |
| Topic | 은 / 는 | j <mark>eneun sagwareul meogeoyo</mark> 저는 사과를 먹어요 I apple eat | As for me, I eat an apple |
| Object | 을 / 를 | jega sagwareul meogeoyo 제 가 사과를 먹어요 I apple eat | I eat an apple |
| Possession | 의 | jega sinui sagwareul meogeoyo 제가 신의 사과를 먹어요 I God's apple eat | I eat God's apple |
| Location | 에서 | jega jeongwoneseo sagwareul meogeoyo 제가 정원에서 사과를 먹어요 I at the garden apple eat | I eat an apple at the garden |

In informal speech, these particles are often dropped if the context is clear. Also note that there are much more particles than the ones in this table, however, they will be explained in their respective sections.

0.3 Pronouns

In Korean, pronouns (and most things) are divided between **informal** and **polite or** formal context:

| Person | Number | Informal | Formal |
|--------|--------------|---------------|-----------------------------|
| 1st | Singular | na L | jeo 저 |
| 2nd | Singular | neo L- | dangsin 당신 |
| 3rd | Singular (M) | geu | geubun 그분 |
| | Singular (F) | geunyeo 그녀 | geubun 그분 |
| 1st | Plural | uri 우리 | _{jeohui} 저희 |
| 2nd | Plural | neohui 너희 | _{yeoreobun} 여러분 |
| 3rd | Plural | geudeul 그들 | geubundeul 그분들 |

Note that in Korean subject pronouns are the same as object pronouns (He and Him)

⁴With the particles: use left if ends in a consonant, right if it ends in a vowel

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0.4 Numbering

Korean has two distinct numbering systems: Native and $Sino^5$. Each is used in different contexts:

| | ${f Sino}$ | Native |
|-------------------|--------------------------|--------------------------|
| Range | 0∞ | 1–99 |
| Formality | More formal | More casual |
| Use | Abstract, precise things | Familiar, natural things |
| | | |
| Counting | × | ~ |
| Hour | × | \checkmark |
| Minutes / Seconds | ✓ | × |
| Dates | ✓ | × |
| Phone numbers | ✓ | × |
| Money | ✓ | × |
| Floor numbers | \checkmark | × |
| Math / Units | \checkmark | × |

0.4.1 Sino

Similarly to English, Sino-Korean combines the numbers 1 to 9 to form greater magnitudes. Here is the list of numbers from 0 to 9:

| yeong 0. 영 | 2. o | 4. 사 | yuk 6. 육 | pal 8. 팔 |
|---------------|-------------|-------------------|--------------|-------------|
| 1. 일 | sam 3. 삼 | 5. <mark>오</mark> | chil 7. 칠 | 9. 구 |

If we want to add a digit, it is almost exactly like English. For example, if we want to say 94, we say ninety-four (nine-ten-four). In Korean, we say 구십사 . This is the list of some magnitudes:

| 10. | sip 십 | 1000. | cheon 천 | 100000. | sipman 십만 | 10000000. | cheonman 천만 |
|------|-----------|--------|------------|----------|--------------------------|------------|----------------|
| 100. | baek 出 | 10000. | man 만 | 1000000. | _{baekman} 백만 | 100000000. | eok 어 |

Note that unlike English, in which we divide every 3 zeroes (100,000 is a hundred) thousand $(100 * 10^3)$, in Korean we divide every 4 zeroes $(100,000 \text{ is } \text{ $\Delta \mathfrak{V}$})$.

Also it is worth noting that these numbers should be written like we do in English, using the **Arabic numeric** symbols. This helps when understanding the difference between Sino and Native: If we would intuitively write them using numbers (12, 5), then we use Sino, if we would write them how they are spelled (twelve, five) we use Native.

 $^{^5{\}rm Sino}$ refers to Korean words of Chinese origin

Native 0.4.2

Fortunately, the Native numbering system only goes from 1 to 99, and then it starts counting exactly like Sino.

1. 하나

3. 셋

daseot 5. 다섯

9. 아홉

2. 둘

4. 넷

yeoseot 6. 여섯

yeodeol 8. 여덟

However, instead of counting magnitudes like in English, since it has such a limited range, it has specific words for 20, 30, 40, and so on

10. 열

seoreun 30. 서른

50. 쉰

ilheun 70. 일흔

aheun 90. 아흔

20. 스물

maheun 40. 마흔

yesun 60. 예순

80. 여든

yeodeun

1. Verbs

1.1 Speech Levels

All verbs conjugations in the Korean language have distinct paradigms depending on the level of formality (informal vs formal) and politeness (low vs high) towards the listener, which are the following:

Higher Levels

hasoseo-che

하소서체 ¹² Very formally polite, used to address royalty or in religious texts.

hasipsio-che

하십시오체 Formally polite, used to address colleagues in formal settings or between strangers at the start of a conversation.

Middle levels

haeyo-che

해요체 Casually polite, used between strangers and colleagues.

hao-che

하오체 Formally neutral, used in signs or among civil servants and the older generation.

hage-che

하게체 Neutral, used for those under one's authority.

Lower levels

haera-che

해라체 Formally impolite, used with close friends or relatives and by adults to children.

hae-che

해체 Casually impolite or intimate, Between close friends and relatives.

However, there are a lot of levels that are either archaic or contextually limited, so this hae-che haera-che haera-che haero-che text will be focusing only on: 해체, 해라체, 해요체, 하십시오체 and will be called informal low, formal low, informal high and formal high respectively for convenience. This will only be for verb conjugations since the four levels previously mentioned cover 99% of real-life usage.

Also it is worth warning that this text will try to use the least amount of verbs possible. It is recommended to use a dictionary, texts or conversations in order to expand one's vocabulary. This text should be used in order to learn how to structure said vocabulary.

¹Etymology ᡮ Comes from the word *style*, *form* or *body* in Sino-Korean.

²Etymology 하 Comes from the non-honorific imperative form of the verb to do 하다

1.2 Endings

1.2.1 Grammatical Mood Endings

Depending on the grammatical mood $\frac{\text{byeong}}{\text{gorm}}$ of the sentence, each level has a specific ending. The four most important grammatical moods and the ones explained in further detail are *indicative*, *interrogative*, *imperative* and *propositive*.

| | | Indicative 평서형 | |
|-----|--------------|--|--|
| Lev | el Ending | Rule (ends with) | Examples |
| II | _아 _어 | bright vowel $\rightarrow -0$ otherwise $\rightarrow -0$ | gada ga 가다 → 가 meogda meogeo 먹다 → 먹어 |
| IF | - 아요 - 어요 | bright vowel \rightarrow -0∤\Delta otherwise \rightarrow -0∤\Delta | gada gayo 가다 → 가요 meogda meogeoyo 먹다 → 먹어요 |
| FI | _ L 아 _용다 | vowel → -ㄴ다 consonant → -늗다 | gada ganda 가다 → 간다 meogda meogneunda 먹다 → 먹는다 |
| FI | -ㅂ니다 -습니다 | vowel → -ㅂ니다 consonant → -습니다 | gada gabnida 가다 → 갑니다 meogda meogseubnida 먹다 → 먹습니다 |

| | | Interrogative 의문형 | |
|------|----------------|--|--------------------------------|
| Leve | l Ending | Rule (ends with) | Examples |
| IL | -니? -어? | bright vowel $\rightarrow -0$ † otherwise $\rightarrow -0$ † | 기다 → meogda 막다 → |
| IH | -아요? -어요? | bright vowel \rightarrow $-$ 아요 otherwise \rightarrow $-$ 어요 | gada 가다 → meogda 먹다 → |
| FL | -느냐? -냐? | vowel → - L 다 consonant → - 는다 | gada 가다 → meogda 먹다 → |
| FH | -습니까? -ㅂ니까? | vowel → -ㅂ니다 consonant → -습니다 | gada 가다 → meogda 먹다 → |
| | | | |

myeonglyeonghyeong Imperative 명령형

ropositive cheongyuhyeong Propositive 청유형

1.3 Grammatical Tenses

1.3.1 Declarative Present Tense (평서형현재시제)

This grammatical tense is used to state facts, describe habits or give information

Informal Low: -0 (if ends with a bright vowel) / -0 (if anything else)

Informal High: -아요 (if ends with a bright vowel) / -어요 (if anything else)

Formal Low : - 는다 (if ends with a consonant) / - 니다 (if ends with a vowel)

Formal High: -습니다 (if ends with a consonant) / -ㅂ니다 (if ends with a vowel)

Here are some examples:

| Verb Stem | Informal Low | Informal High | Formal Low | Formal High |
|------------------------------|--------------|----------------------------|-------------------|----------------------|
| gada ナト to go | ga 가 | gayo 가요 | ganda 간다 | gabnida 갑니다 |
| meogda 먹다 to eat | meogeo 먹어 | meogeoyo 먹어요 | meogneunda 먹는다 | meogseubnida 먹습니다 |
| masada ロトスプロト to drink | masyeo 마셔 | _{masyeoyo} 마셔요 | masinda 마신다 | masibnida 마십니다 |

Korean has several groups of verbs that don't follow these standard conjugation rules, and there are certain verbs that should count as irregular but are not for some reason in particular, it is advised to take these groups with a grain of salt.

Here's a quick cheat sheet for all the groups:

| Vowel after \sqsubset -ending stem | Vowel after ¹ −ending stem | | |
|--|---|--|--|
| Rule : $\Box \rightarrow \Box$ | Rule : $	extstyle 	extst$ | | |
| geodda E.g : 걷다 to walk | dobda E.g : 돕다 to help | | |
| ILIHFLFHgeoleogeoleoyogeodneundageodseubnida걸어걸어요걷는다걷습니다 | ILIHFLFHdowadowayodobneundadobseubnida도와도와요돕는다돕습니다 | | |
| 아 / 어요 after 르 stem | Vowel after ^-ending stem | | |
| Rule : Add $=$ to last syllable | to last syllable Rule : Drop ▶ | | |
| E.g : 다르다 to differ | nasda E.g : 낫다 to surpass | | |
| | | | |
| $egin{array}{ c c c c c c c c c c c c c c c c c c c$ | $oxed{IL} oxed{IH} oxed{FL} oxed{FH}$ | | |
| IL IH FL FH dalla dallayo daleunda daleubnida 달라 달라요 다른다 다릅니다 | IL IH FL FH naa naayo nasneunda nasseubnida 나아 나아요 낫는다 낫습니다 | | |
| dalla dallayo daleunda daleubnida | naa naayo nasneunda nasseubnida | | |
| dalla dallayo | naa naayo nasneunda y는다 가습니다 Stems ending in — Rule : Drop —, vowel merge (Only in IL/IH) | | |
| dalla 달라dallayo 달라요daleunda 다른다daleubnida 다릅니다Stems ending in 호⁵Rule : Drop 호, Use ㅐ (Only in IL/IH) | naa 나아naayo 나아요nasneunda 낫는다nasseubnida 낫습니다Stems ending in—Rule : Drop —, vowel merge (Only in | | |

1.3.2 Declarative Past Tense (평서과거시제)

Informal Low : -았어 (if ends with a bright vowel) / -었어 (if anything else)

Informal High : -았아요 (if ends with a bright vowel) / -었어요 (if anything else)

Formal Low: -았다 (if ends with a consonant) / -었다 (if ends with a vowel)

 $Formal\ High: -$ 았습니다 (if ends with a consonant) / -었습니다 (if ends with a vowel)

| Verb Stem | Informal Low | Informal High | Formal Low | Formal High |
|------------------------------|----------------|----------------------------|-------------------|------------------------------|
| gada 7-L- to go | 갔 ^o | ^{gayo} 갔어요 | ganda 갔다 | gabnida 갔습니다 |
| meogda 먹다 to eat | meogeo 먹어 | meogeoyo 먹어요 | meogneunda 먹는다 | meogseubnida 먹습니다 |
| masada ロトスプロト to drink | masyeo 마셔 | _{masyeoyo} 마셔요 | masinda 마신다 | _{masibnida} 마십니다 |

³Left if the verb has dark vowels, right if bright.

⁴It was previously used in Formal High as well, so some dictionaries may accept both as valid

⁵Usually adjectives or descriptive verbs

As you can see, the syllable $\mathfrak X$ is present regardless of the speech level, this is what we will call $pre\text{-}final\ ending$