

*Languages of the
World/Materials*

429

Classical Mongolian

Alice Sárközi

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Preface

The present work is a brief grammar of Classical Mongolian, or, in other words, Written Mongolian that has been the literary language of all the Mongols (Khalkhas, Oirats, Buriats, Kalmüks, etc). It has never been spoken in this form and served as the language of books. Today a little modified version of this written language is used in Inner Mongolia, in the Xinjiang Autonom territory. They write and publish books in the Uighur script, however the pronunciation is far from the written form. Nowadays, the Uighur script is going to be reintroduced in the Mongolian Republic, it is taught in the elementary school side by side with the Cyrillic scrip.

The monuments of Written Mongolian cover large-scale literary forms: inscriptions, Buddhist sūtras, historical chronicles, folklore texts, and poetical and prosaic works of poets and writers of the centuries.

This short grammar may help anybody interested in Mongolian culture to get closer to these literary monuments.

The author is a mongolist making research in the Research Group of Altaic Studies of the Hungarian Academy of Sciences. She teaches classical Mongolian language, culture and religion at the Department of Inner Asian Studies of the Eötvös Loránd Tudományegyetem of Budapest. Hopefully this short summary of Classical Mongolian will help the students of the Inner Asian department to learn the Mongolian language more effectively and will also serve as a contribution to the linguistic work carried out at this department. The work was carried out in the framework of the project of description of grammars of the Altaic languages fulfilled by the members of the above mentioned institutions.

Abbreviations

AA	Adverbium abtemporale
Abl.	Ablative
Acc.	Accusative
ACc.	Adverbium concessivi
ACd.	Adverbium conditionale
ACt.	Adverbium contemporale
AF	Adverbium finale
AI	Adverbium imperfecti
AM	Adverbium modale
AP	Adverbium perfecti
AS	Adverbium successivi
AT	Adverbium terminale
Ben.	Benedictive
Caus.	Causative
Cc	Connecting consonant
D.-L.	Dative-locative
Distr.	Distributive
DNN	Denominal nominalizer
DNV	Denominal verbalizer
Dub.	Dubitative
DVN	Deverbal nominalizer
DVV	Deverbal verbalizer
Emph.	Emphasizer
Gen.	Genitive
Imp.	Imperative
Inst.	Instrumental
LS	Locative suffix
NA	Nomen actoris
Neg.	Negative
NF	Nomen futuri
NI	Nomen imperfecti
Nom.	Nominative
NP	Nomen perfecti
NU	Nomen usus
Opt.	Optative
Part.	Particle
PDS	Possessive derivation suffix
Pl.	Plural
Post.	Postposition
PP	Personal pronoun
PPM	Personal possessive marker
Pr.	Person

Pm.	Pronoun
PrsF.	Praesens futuri
PrsI.	Praesens imperfecti
Prs.P.	Praesens perfecti
Prt.I.	Preteritum imperfecti
Prt.P.	Preteritum perfecti
Ref.	Reflexive
SD	Subject determinative
Sg.	Singular
Soc.	Sociative
SPM	Subject possessive marker
Term.	Terminative
Vol.	Voluntative
WM	Written Mongolian

0. Introduction

0.1. Origin of Classical Written Mongolian

Classical Mongolian Language is a written language that has never been spoken. It is remarkably different from all the spoken dialects. The Mongolian script originates from the Sogdian script that was transferred by the Uighurs. The first written monuments of the Mongolian language originate in the thirteenth century.

The Mongolian writing was based on the Uighur script and taken over by the Mongols in the 12-13th centuries. Monuments of the 17-20th centuries written with the Uigur script are considered to belong to the Classical Mongolian period that was preceded by the so-called pre-classical period.

Legends relate that Chinggis Khan when subdued the Naimans,—a Turko-Mongol tribe,—in 1204, captured an Uighur, T'a-t'a T'ung-a who formerly served Tayang Khan of the Naiman as a secretary. He was in charge of the official golden seal. Chinggis Khan appointed him as treasure official of the court. The *Yüan shih*, the Chinese historical work on the Mongols writes that "he was commissioned to teach the crown prince to write the Mongolian language in the Uighur script". This is the first mention of the Mongols using the Uighur Script.

The earliest Mongolian historical work the *Secret History of the Mongols* remembers that in 1206, when Chinggis Khan was elevated to the throne, ordered Shigi Qutuqu to write down the judgements in the Blue Book. This also must be a reference to the Uighur script in usage.

Another tradition attributes the introduction of writing to the famous Tibetan monk, Sa-skya Paṇḍita who lived in the Mongol court. His work was perfected by another lama speaking several languages, Choskyi Odzer.

Though, after the establishment of the Mongolian People's Republic the Cyrillic alphabet was introduced, the Uighur script has always been used by many Mongols, especially in Inner Mongolia, where it remained the official script of the Mongolian nationality till the present days. Political changes in 1990 in the Mongolian Republic brought about the revival of the old Uighur script that is taught again in the schools.

Classical Mongolian has seven short vowels (phonemes): a, o, u, e, ö, ü and i. The language is characterized by vowel harmony, however there is no labial assimilation in case of suffixes. The orthography of the language was unified during the 16-17 centuries and the grammar was purified from the colloquial elements and inconsistencies. The letters acquired their present form this time.

0.2. Usage of Classical Written Mongolian

Written Mongolian has been used since the thirteenth century. Together with the Phags-pa script (*dörbeljin bičig*) it was the official writing of Kubilai's court. Valuable religious books were translated into this language as early as the 13-14th century. It has become important in the monasteries. Several grammars and dictionaries were compiled to help the great translation activity. The adaptation of canonical works, the Kanjur and Tanjur, took a new impetus in the 15th century and the two great collections, thewewere translated in the courts of Altan Khan and later in that of Ligdan Khan. The great translating activity standardized the system of Mongol writing, innovations were made in the Uighur script and even some new letters were used to transcribe Tibetan and Sanskrit words.

The classical Mongolian was the official writing till the beginning of the 20th century. Even a notable attempt to reform the Mongol script was made by Agwangdorji, a Buriyat scholar, however it could not gain much support and failed. In 1941 the Cyrillic script replaced the old writing in Mongolia. In recent years attempts are made to reintroduce the Uighur Mongolian script.

0.3. Sources

The oldest Mongolian language record of the Uigur Mongolian script is regarded to be the inscription cut at the command of Chinggis Khan for Yestügingge in the year of 1225. Though, recent researches of Pfor. I. de Rachewiltz proved that it originates from a somewhat later time. So, the inscription of the regent queen, Töregene's Chinese stele seems to be the first monument of the Mongol writing.

The monuments of classical Mongolian language represent a large area of literature.

- epigraphical monuments
- Buddhist sutras, translations from Uighur and Tibetan. (The great canons: *Kanjur* and its explanatory texts: the *Tanjur*)
- historical works (*Erdeni-yin tobči*, *Altan tobči*, *Bolur toli*, *Bolur erike*, *Subud erike*, etc.)
- biographical texts (biographies of eminent religious personalities, e.g. Neyiči toyin, the Ičang-skya Qutuqtu-s, the rJebcun-dam-pa Qutuqtu-s, etc.)
- epics and Chinggis Khan poetry (*Geser Khan epic*, *Jangyar Khan epic*)
- gnomic and edifying poetry *Subhāṣitaratnanidhi*, commentaries)

- ☐ folk religious texts, divinatory manuals
- ☐ folklore texts
- ☐ astrological texts, astronomy, calendars
- ☐ pieces of administration, statecraft and law (administrative correspondence, registers of population, imperial edicts, etc.)
- ☐ letters (*episcopal epistle of the rJebcun-dam-pa Qutuqtus*)
- ☐ iconographical works, monastery guides
- ☐ tales, peregrination stories (*Siditü kegür-ün üliger, Arji-borji Khan's tales, Maudgalyāyana legend*)
- ☐ Chinese novel translations
- ☐ philosophical and grammatical works, dictionaries (*Jirüken-ü tolta, Mahāvvyutpatti, Tibetan-Mongolian-Chinese word lists, etc.*)
- ☐ medical texts, veterinary medicine texts

0.4. Previous studies

Isac Jacob Schmidt gave a description of the Mongolian language as early as 1832: *Grammatika mongol'skogo jazyka*.

Later Vladimircov and Sanžeev dealt with Mongolian grammar: Vladimircov, B.Ya., *Sravnitel'naja grammatika mongol'skogo pis'mennogo jazyka i chulchaskogo narečija* and Vladimircov, B.Ya., *Mongol'skie literaturnye jazyki*. Sanžeev, G.D., *Staro-pis'mennyj mongol'skij jazyk*.

A good description of the Classical Mongolian Language: Nicholas Poppe, *Grammar of Written Mongolian*, Otto Harrassowitz, Wiesbaden 1974. Ramstedt compared the written Mongolian with the spoken language of Urga: *Das Schriftmongolische und die Urgamundart, phonetisch verglichen*.

Weiers described the pre-classical Mongolian language: *Untersuchungen zu einer historischen Grammatik des präklassischen Schriftmongolisch*.

G. Kara dedicated his book to several aspects of the "Mongolian Book" giving a detailed description of Mongolian writing: *Knigi mongol'skih kočevnikov (sem' vekov mongol'skoj pis'mennosti)*.

For further literature on Written Mongolian see the bibliography.

1. Phonology

1.1. Vowels

Written Mongolian has seven vowels: three back ones: *a, o, u*, three front ones *e, ö, ü* and the neutral *i*

Vowels					
Front			Neutral	Back	
<i>e</i>	<i>ö</i>	<i>ü</i>	<i>i</i>	<i>a</i>	<i>o u</i>

Long vowels are seldom marked in Written Mongolian. If ever, the duplication of the vowel or a diphthong indicates the long vowel.

- ☐ *buu* = *bū* 'gun, rifle'
- ☐ *lingqua* = *lingquā* 'lotus'

1.2. Consonants

Written Mongolian has 19 consonants.

Labial consonants are: *p b v m*

Dental and alveolar consonants: *t d č j s š l r n*

Palatal consonant: *y*

Velar consonants: *q ɣ k g ŋ*

There are some special letters to write down loan-words, especially from Tibetan or Sanskrit, e.g. *h, f, c, z*.

Table of consonants and their position in the word:

	Position in syllable			Before			Examples
	Initial	Medial	Final	Vowels not i	i	Consonant	
<i>p</i>	x	x	—	x	x	—	<i>paiza</i> 'signboard' <i>taipu</i> 'tutor of the heir apparent' <i>pingse</i> 'balance'

<i>b</i>	x	x	x	x	x	—	<i>bayatur</i> 'hero' <i>tabun</i> 'five' <i>keb</i> 'form' <i>bilig</i> 'wisdom'
<i>v</i>	x	x	—	x	x	—	<i>vivangirid</i> 'prophecy' <i>vačir</i> 'thunderbolt'
<i>m</i>	x	x	x	x	x	x	<i>mal</i> 'cattle' <i>sambar</i> 'board' <i>sem</i> 'secretly' <i>mingyan</i> 'thousand' <i>samna-</i> 'to comb'
<i>t</i>	x	x	—	x	x	—	<i>temür</i> 'iron' <i>utuy-a</i> 'smoke' <i>tib</i> 'continent'
<i>d</i>	x	x	x	x	x	x	<i>dalai</i> 'ocean' <i>udayan</i> 'shamaness' <i>sayad</i> 'obstacle' <i>diyan</i> 'meditation' <i>bolod</i> 'steel' <i>odqan</i> 'the youngest son'
<i>č</i>	x	x	—	x	x	—	<i>čay</i> 'time' <i>ači</i> 'benefit' <i>čimeg</i> 'decoration'
<i>j</i>	x	x	—	x	x	—	<i>jes</i> 'copper' <i>kijayar</i> 'edge' <i>jaγun</i> 'hundred' <i>jimis</i> 'fruit'
<i>s</i>	x	x	x	x	—	x	<i>salkin</i> 'wind' <i>basa</i> 'again' <i>qas</i> 'jade' <i>ulus</i> 'people' <i>boşqu</i> 'to rise'
<i>š</i>	x	x	—	x	x	x	<i>šorbuγ</i> 'salty' <i>boşuγ</i> 'decree of heaven' <i>sibayun</i> 'bird' <i>aγuški</i> 'lung'
<i>l</i>	x	x	x	x	x	x	<i>lab</i> 'sure' <i>altan</i> 'gold' <i>mongyol</i> 'Mongol' <i>lingqu-a</i> 'lotus' <i>balai</i> 'blind'

<i>r</i>	x	x	x	x	x	x	<i>ridi</i> 'miracle' <i>er-e</i> 'male' <i>temür</i> 'iron' <i>arban</i> 'ten'
<i>n</i>	x	x	x	x	x	x	<i>naran</i> 'sun' <i>tende</i> 'there' <i>qayan</i> 'khan' <i>niyuča</i> 'secret'
<i>y</i>	x	x	—	x	x	x	<i>yirtinču</i> 'world' <i>eliy-e</i> 'vulture'
<i>q</i>	x	x	—	x	—	x	<i>qayan</i> 'khan' <i>aq-a</i> 'brother' <i>maytaqu</i> 'to praise'
<i>γ</i>	x	x	x	x	—	x	<i>γal</i> 'fire' <i>maryasi</i> 'tomorrow' <i>adaγ</i> 'end'
<i>k</i>	x	x	—	x	x	x	<i>kümün</i> 'man' <i>yeke</i> 'great' <i>ki-</i> 'to make'
<i>g</i>	x	x	x	x	x	x	<i>gergei</i> 'wife' <i>ögede</i> 'upwards' <i>körüγ</i> 'picture' <i>gilbelgen</i> 'brightness' <i>degdekü</i> 'to rise'
<i>ng</i>	—	x	x	—	—	x	<i>tengri</i> 'sky' <i>jobalang</i> 'suffering'
<i>h</i>	x	x					<i>Himalay-a</i> <i>Maha-kala</i>
<i>f</i>	x						<i>franča</i> 'France'
<i>c</i>	x	x					<i>candan</i> 'sandal- wood' <i>dacang</i> 'various faculties'
<i>z</i>	x	x					<i>zandan</i> 'sandal- wood' <i>Bazrabani</i> 'Vajrapāni'

The consonant *p* occurs initially and medially in foreign words.

The consonant *v* occurs at the beginning and in the middle of foreign words.

The consonant *t* does not occur at the end of syllables or words.

The consonant *č* does not occur at the end of syllable or the words.

The consonant *ʃ* does not occur at the end of the syllable or the word.

The consonant *š* does not occur at the end of the word but it can be at the end of a syllable.

The consonant *l* is rare in the beginning of words and in this position it occurs mostly in foreign words.

The consonant *r* occurs initially only in foreign words. In Mongolian words it can be in the middle or at the end of the word.

The consonant *y* does not occur at the end of syllables and words.

The consonant *q* does not occur at the end of syllables or words. It is in words with back vowels. In the classical language it does not stand in front of *i*, however in the pre-classical language it happened.

The consonant *ɣ* does not occur at the end of syllables or words and it can not stand in front of *i*. It occurs in words with back vowels.

The consonant *k* does not occur at the end of syllables or words. It is in words with front vowels, however in foreign words it can happen to be together with back vowels, as well.

The consonant *g* is in words with front vowels. In words with back vowels it can stand in front of *i*. In loan words it can occur with other back vowels.

The consonant *ŋ* does not occur at the beginning of the words.

The consonants *h*, *f*, *c*, *z*, *ž* occur very rarely and only in foreign words. However, the consonant *h* used to occur at the beginning of certain words in Middle Mongolian (*hon* 'year', *harban* 'ten', *hujayur* 'origin, root', *hiñesü* 'ash', *hulayan* 'red', *hüker* 'cattle', etc.) but by the 14th century it disappeared and were preserved only in some dialects in some form. In Mongour it became *f* or *x*: *fän* 'year', *foodi* 'star' Classical Mongolian *odun*. In Dahur: *xunur* 'smell' Classical Mongolian *ünür*.

Consonants that can stand at the end of a syllable or at the end of the word are divided into two groups: the so called strong and weak consonants. The strong consonants are: *b*, *g*, *ɣ*, *r*, *s*, *d* while the weak consonants are: *l*, *m*, *n*, *ŋ*. These groups determine which suffix can be used after the word, e.g. *-čü* and *-tur* after the strong consonants, while *-ju* and *-dur* after weak consonants. Only some foreign words begin or end with two consonants.

- ☐ *blama* 'lama'
- ☐ *bodistv* 'Bodhisattva'

1.3 Diphthongs

There are two types of diphthongs: those of which the first component is a syllabic element and those of which the second component is a syllabic element.

Diphthongs formed with a non-syllabic *i* belong to the first category. They are:

ai, ei, oi, ui, üi

- ☐ *noqai* 'dog'
- ☐ *menekei* 'frog'
- ☐ *stroi* 'earth'
- ☐ *qarangyui* 'darkness'
- ☐ *tedüi* 'so much'
- ☐ *eyimü* 'such'
- ☐ *üyile* 'matter'

Diphthongs *ua, au, eü* belong to the second category:

- ☐ *lingqua* 'lotus'
- ☐ *taulai* 'hare'
- ☐ *teüke* 'history'

The following table demonstrates the diphthongs

Diphthongs									
	Front				Back				
Initial	eyi	-	üyc	-	ayi	oyi	uyi	au	-
Medial	eyi	-	üyi	eü	ayi	oyi	uyi	au	-
Final	ei	-	üi	-	ai	oi	ui	au	ua

- ☐ *eyimü* 'so, such a'
- ☐ *üyele-* 'to disjoint'
- ☐ *ayimay* 'county'
- ☐ *oyimusun* 'sock'
- ☐ *üyidqar* 'melancholy'

<input type="checkbox"/>	<i>aur-a</i>	'powerful'
<input type="checkbox"/>	<i>teyimü</i>	'so, in that way'
<input type="checkbox"/>	<i>küyisün</i>	'navel'
<input type="checkbox"/>	<i>teüke</i>	'history'
<input type="checkbox"/>	<i>sayin</i>	'good'
<input type="checkbox"/>	<i>toyin</i>	'monk'
<input type="checkbox"/>	<i>quyila-</i>	'to gather at one place'
<input type="checkbox"/>	<i>qauli</i>	'law'
<input type="checkbox"/>	<i>demei</i>	'useless, in vain'
<input type="checkbox"/>	<i>tedüi</i>	'so much'
<input type="checkbox"/>	<i>dalai</i>	'ocean'
<input type="checkbox"/>	<i>oroï</i>	'head, top'
<input type="checkbox"/>	<i>qarangyui</i>	'darkness'
<input type="checkbox"/>	<i>yauli</i>	'brass'
<input type="checkbox"/>	<i>činu-a</i>	'wolf'

1.4 Phonological rules

1.4.1. Vowel harmony

Written Mongolian is subject to the rule of vowel harmony. It means that a word can contain only back vowels (*a, o, u*) or only front vowels (*e, ö, ü*). The vowel *i* can occur in both types of words, as it is a neutral vowel. In Proto-Mongol there were two *i* vowels: *ɪ* in words with back vowels and *i* in words with front vowels. In Written Mongolian the two *i*-s converged into one sound, a neutral *i*.

The endings also are subject to vowel harmony i.e. words with back vowels can only have endings with back vowels and words with front vowels can have only endings with front vowels. Endings containing *i* as the only vowel can be taken by any word. The vowel *o* does not occur in the medial or final syllables of words where there is *a* or *u* in the first syllable. The vowel *ö* occurs only after first syllable *ö*.

The vowel harmony is summarized in the following table:

First syllable	Non-initial syllable
a, u	a, u
o	a, o, u
e, ö, ü	e, ü
i	a, o, u, e, ö, ü, i

<input type="checkbox"/> <i>aᠦᠯᠠ</i> 'mountain'	<input type="checkbox"/> <i>oron</i> 'place'
<input type="checkbox"/> <i>odun</i> 'star'	<input type="checkbox"/> <i>ala-</i> 'to kill'
<input type="checkbox"/> <i>em-e</i> 'woman'	<input type="checkbox"/> <i>edüge</i> 'now'
<input type="checkbox"/> <i>örgeᠰün</i> 'thors'	<input type="checkbox"/> <i>irua</i> 'omen'
<input type="checkbox"/> <i>iniye-</i> 'to laugh'	<input type="checkbox"/> <i>sirui</i> 'earth'
<input type="checkbox"/> <i>nigül</i> 'sin'	<input type="checkbox"/> <i>niyur</i> 'face'

1.4.2. Consonants

Some of the consonants have two forms: *k/q* and *g/ḡ*. The front consonants *k* and *g* stand in words with front vowels, while the back consonants *q* and *ḡ* in words with back consonants. Only some foreign words are exceptions.

2. Morphology

Written Mongolian is an agglutinative language: sentences are formed with suffixes. Word stems do not change when suffixes are added to them except for the personal and demonstrative pronouns.

There are primary and secondary stems from morphological point of view. Primary stems can not be divided (*modun* 'wood'), while secondary stems are built up from primary stems by adding endings (*modu+či* 'carpenter').

2.1. Nominal morphology

2.1.1. Noun

There is no difference between substantives and adjectives in Classical Mongolian. Nouns can form several parts of the sentence with the help of noun-endings.

2.1.1.1. Number

Though several plural endings exist the use of plural is not compulsory. The singular can also express plural meaning. The use of the plural suffixes depends on the function and meaning of the word.

General table of the plural suffixes

Suffix	Used
-nar/-ner	for a group of people
-s	after vowels and diphthongs
-d	replacing final -n, -r, -l -sun/-sün, some words ending in vowels, words ending in -čün, -ğün/-gün -yačün/-gečün, -in -či, -gči, -yači
-n	words ending in -tai/-tei, -i, -ai/-ei
-ud/-üd	after consonants other than -n
-nuçud/-nüçüd	generally used
-čüd/-čüd	after vowels, -n, -l, -güi with words denoting a group of humans

The suffixes -nar/-ner refers to a group of people or other living beings (real or abstract).

- ☐ aq-a → aq-a-nar 'elder brothers'
- ☐ eke → eke-ner 'women'
- ☐ tengri → tengri-ner 'gods'
- ☐ blam-a → blam-a-nar 'lamas'

The suffix -s is perhaps the most frequently used. It is added to endings in vowel or diphthong and is independent of the meaning of the word.

- ☐ üge → üges 'words'
- ☐ ayula → ayudas 'mountains'
- ☐ ner-e → neres 'names'
- ☐ ür-e → üres 'seeds, descendants'
- ☐ jalaçu → jalaçus 'youths'

The suffix -d is added to words ending in -n. The plural ending replaces this sound.

- ☐ qan → qad 'khans'
- ☐ burqan → burqad 'Buddhas'
- ☐ modun → modud 'trees'
- ☐ bayan → bayad 'rich ones'
- ☐ egülen → egüled 'clouds'

This suffix is also added to words replacing the final -r.

- ☐ yajar → yajad 'lands'
- ☐ nökör → nököd 'friends'

This suffix is also added to words in final l.

- ☐ tüşimel → tüşimed 'officials'
- ☐ kebtügöl → kebtügöd 'night bodyguards'

Words ending in -sun/-sün also form their plural with d.

- ☐ nuçusun → nuçud 'ducks'
- ☐ qubçasun → qubçasud 'clothes'

Some words ending in a vowel take the plural suffix d.

- ☐ beri → berid 'sisters-in-law'
- ☐ busu → busud 'others'

Words ending in -či(n), -yači(n)/-geči(n), -ğči(n)/-gči(n) also form the plural with d.

- ☐ malčün → malčüd 'herdsmen'
- ☐ elčün → elčüd 'messengers'
- ☐ modučün → modučüd 'carpenters'
- ☐ bičigčün → bičigčüd 'writers'

The suffix n forms the plural of words also ending in -či, -yači/-geči, -ğči/-gči.

- ☐ adučüi → adučün 'horsemen'
- ☐ jokiyačüi → jokiyačün 'writers'

The suffix -n forms also the plural of words ending in -tai/-tei where this suffix is replaced by -tan/-ten.

- ☐ qutuq-tai 'blessed, holy' → qutuq-tan 'blessed ones, holy ones'
- ☐ erdem-tei 'one with virtue' → erdem-ten 'those with virtue'

The suffix -n is used to express plurality of words ending in -i or -ai/-ei.

- ☐ yaqai → yaqan 'pigs'
- ☐ ögüleküi → ögülekün 'those who say'

The suffix -ud/-üd is used in words ending in consonants other than n.

- *nom* → *nom-ud* 'books'
- *čerиг* → *čerиг-үд* 'soldiers'

The suffix *-mγud/-nγūd* is generally used

- *үкер* → *үкер-nγūd* 'oxen'
- *nom* → *nom-nγud* 'books'
- *kümün* → *kümün-nγūd* 'people'

The suffix *-čud/-čüd* is added to stems ending in vowels, *-n*, *-l* or the syllable *-güi* to words meaning human beings and it makes an expression with collective meaning.

- *mongγol* → *mongγol-čud* 'the Mongols'
- *baγ-a* → *baγačud* 'the small ones'
- *büsegüi* → *büsegüičüd* 'women'

The plural can be expressed by the repetition of the word.

- *kümün sayıqan sayıqan qoyulan idebei* 'people ate much nice food'

2.1.1.2. Gender

There is no grammatical gender in Written Mongolian. However, there exist words expressing gender and age of animals that have double words for male and female beings.

- *γunan buqa* 'three-year-old bull'
- *γunaγin üni-ye* 'three-year-old cow'
- *sir-a noqai* 'yellow dog'
- *siraγčın noqai* 'yellow female dog'

The form expressing female gender is especially used to express date:

- *kökögčın taulai jil* 'blue female hare year'

In the pre-classical language there were female forms of certain verb endings: *-bi* (for the male — *-bai*)

- *Alan qo'a Dobun-mergen-dür irejü qoyar kö'ün töre'ülbi* 'Alan qo'a came to Dobun-mergen and two boys were born'

Special words were used referring to female beings. The numeral *jirin* 'two' was used with females in Middle Mongolian and pre-classical Mongolian texts.

- *jirin qatun* 'two ladies'

2.1.1.3. Noun cases

There are nine cases: nominative, accusative, genitive, dative-locative, ablative, instrumental, comitative, sociative and terminative. The endings are subject to vowel harmony. The same suffixes express singular and plural meanings. The endings are added to the stem of nouns and verbal nouns and they are mostly written separately. The final *-n* of certain words can be lost in declension. Beyond the simple declension there is a reflexive-possessive declension that indicates the possessor of the object.

Noun cases	
Case	Suffixes
Nominative	Ø
Accusative	-yi (after vowels and diphthongs) -i (after consonants) -gi, -giyi (colloquial)
Genitive	-yin (after vowels and diphthongs) -u/-ü (after -n) -un/-ün (after other consonants)
Dative-Locative	-dur/-dür, -du/-dü (after vowels, diphthongs and <i>n, ng, l, m</i>) -tur/-tür, -tu/-tü (after other consonants) -a/-e (colloquial)
Instrumental	-iyar/-iyer (after consonants) -bar/-ber (after vowels and diphthongs)
Comitative	-luγ-a/-lüγ-e, -la/-le (rarely)
Sociative	-tu/-tü -tai/-tei (plural: -tan/-ten)
Ablative	-ač/-eč, -ča/-če
Terminative	-čaya/-čege

Examples for noun cases:

Case	aq-a	ečige	nom	kümün
Nominative	aq-a	ečige	nom	kümün
Accusative	aq-a-yi	ečige-yi	nom-i	kümün-i
Genitive	aq-a-yin	ečige-yin	nom-un	kümün-ü
Dat.-Loc.	aq-a-dur	ečige-dür	nom-dur	kümün-dür
Instrumental	aq-a-bar	ečige-ber	nom-iyar	kümün-iyer
Comitative	aq-a-luγ-a	ečige-lüge	nom-luγ-a	kümün-lüge
Sociative	aq-a-tai	ečige-tei	nom-tai	kümün-tei
Ablative	aq-a-ač	ečige-eč	nom-ač	kümün-eč
Terminative	aq-a-čaya	ečige-čege	nom-čaya	kümün-čege

The **nominative** case has no suffix. It answers the question 'who' and 'what'. The nominative can be the subject, object, predicate, attribute in the sentence.

- ☐ *nılbusın qura metü asqarayulbai* 'he shed his tears like rain'
- ☐ *tere kümün nigül üiledbei* 'that man committed sins'
- ☐ *tere ökin sayıqan búi* 'that girl is beautiful'
- ☐ *tede kümün modun bayısıng bayıyulbai* 'those people built a wooden house'

The **accusative** is used to express definite object. The question words are 'whom', 'what'. Indefinite object can be in nominative case.

- ☐ *bı nıgen kümün üjejü bayına* 'I see a man'
- ☐ *bı tere kümün-i üjejü bayına* 'I see that man'

The suffix *-yı* is added to stems ending in vowels and diphthongs, *-i* is added to stems ending in consonants.

- ☐ *takil tabıy-i üiledbei* 'he made an offering'
- ☐ *yeke qayan-i üjged saça ması ayıyıpıad...* 'as soon as he saw the great khan he got frightened'
- ☐ *ere em-e qoyayuda nıgen sine qumıq-a-yı qudaldıju abıqan* 'the man and his wife bought a new vessel'
- ☐ *nıgen elıı-yı urıda ilegebei* 'he sent a messenger forward'

Sometimes the colloquial *-gi* or *-yigi* are also used.

- ☐ *tere noqai-yigi yayakiyad abun cıdabai* 'how could you catch that dog'

The **genitive** case answers the question words 'whose' or 'of whom'.

The suffix *-yın* is added to words ending in vowels or diphthongs.

- ☐ *bey-e-yın arasın inu sirigün* 'the skin of his body is rough'
- ☐ *tengri-yın secegün ger-deki kümün* 'the people in the garden house of gods'

The suffix *-u/-ü* is added to words ending in *-n*

- ☐ *burqan-u sajin-dur toyın bolıy-a* 'let us be monks of Buddha's religion'
- ☐ *amıtan-u tamu-yın yal-a tülegdemü* 'the fire of the hell of living beings burn them'

The suffix *-un/-ün* is added to words ending in consonants

- ☐ *simnus-un nököd ügei bolıyad* 'the companions of the evil spirit died'

- ☐ *nigül-ün üiles ebderged* 'the evil actions were destroyed'

The **dative-locative** case answers the question 'to whom', 'where', 'when'?

The suffix *-dur/-dür* is added to words ending in vowels, diphthongs and the consonants, *-n*, *-ng*, *-l* and *-m*. The suffix *-tur/-tür* is added to words ending in other consonants. However, the pre-classical language disregards this rule and frequently mixes up the *-dur/-dür* and *-tur/-tür* forms.

- ☐ *tere cıay-tur tere yajar-a aysan kümün* 'people who were at that place that time'
- ☐ *keyid-tür egesiglekü-yı çerig-üd sonosıyad* 'the soldiers heard that they were reciting prayers in the temple'

The suffixes *-da/-de*, *-du/-dü*, *-ta/-te*, *-tu/-tü* are used in colloquial language.

- ☐ *tamu-du* 'to the hell, in the hell'
- ☐ *sara-da* 'in the month...'

The suffix *-a/-e* is also used in colloquial texts or in the pre-classical language.

- ☐ *Duwa-soqor manglai dumda yayca nıdütü yurban negürıd yajar-a qaraqı bülege* 'Duwa-soqor had only one eye in the middle of his forehead, though he could see as far as three days' travelling'
- ☐ *qayan olon nököd-lüge nıgen-e yabubai* 'the khan went away together with many companions'
- ☐ *arad tümen-e olan qulayayıçı bültüge* 'there were many thieves among the people'
- ☐ *boıol kümün qayan-a mörgübei* 'The slave man bowed to the khan'

The **instrumental** case answers the questions 'with whom', 'by whom', 'through what', 'by means of what'.

- ☐ *darasın-ıyar soıtuysan* 'he has become drunken of wine'

The suffix *-bar/-ber* is added to words ending in vowels and diphthongs.

- ☐ *aq-a-bar* with the elder brother
- ☐ *alıq-a-bar* with hammer

Stems ending in consonants take the suffix *-ıyar/-ıyer*

Instrumental case most frequently expresses the means or tools of performing an action.

- ☐ *eçige köbegün-ıyen modu-bar cökıbai* 'the father beated his son with a stick'

Instrumental expresses also the transformation means.

- ☐ *tere kümün tergegür-ıyer yabubai* 'that man went away along the road'
- ☐ *köbegün morın-ıyar yabubai* 'the boy went away on horseback'

The instrumental case indicates the person who is forced to perform an action in a causative structure.

- *qayan inu Jarliq-iyar elci-ber medegülbei* 'the khan made his order known through a messenger'

The instrumental indicates the material of which something is made.

- *erdenis-iyer bütügsen balyasun üjebei* 'he saw a town made of precious stones'

Instrumental case is used to express the cause or the purpose of the action

- *üjemerçi-yin açi-bar amuyad untabai* 'as a result of the beneficence of the sorcerer he calmed down and fell asleep'
- *köbegün tere ökin üjekü-ber irebei* 'the boy came in order to see the girl'
- *tere ügegü kümün qoyar bakir-i burqan quvaray-ud-tur bariysan-iyar jiran nigen galab-tur kürtele tegün-ü alayan-dur ürgülji altan bakirtai töröbei* 'as that poor man gave two copper coins to the gathering of Buddha, for sixty-one kalpas he has always been born with a golden coin in his fist'
- *minu bey-e öläsügsen ölogcün bars-tur öggügsen-iyer sünesün Tüsid tengri-yin oron-dur töröbei* 'as as result of giving my body to the hungry tigress my soul was born in the land of the Tushita gods'

Instrumental expresses companionship with somebody or something

- *köbegün aq-a-bar qamtu yabubai* 'the boy went away together with his brother'

Instrumental indicates manner in which an action is performed

- *qayan-u jarliq-iyar üiledbei* 'he acted according to the khan's order'
- Instrumental expresses that an action takes place as a result of another action.
- *erdem-tü üiles-ün kücün-iyer sayin töröl olbai* 'by the power of his moral actions he has found a good rebirth'

The **commitative** case answers the question: 'together with whom'?

The suffix *-luq/-a/-lüge* is added to the stem.

- *ükübesü gergey-yi amidu ere-yin üküdel-lüge nigen-e qamtu yajar-tur oroşulumui* 'when he dies his wife will be buried alive together with his corpse'
- *eke-lüge* 'together with the mother'
- *abay-a-luq-a* 'together with the uncle'

The suffix *-la/-le* is used in the colloquial language

- *em-e-le oi-dur odbai* 'he went into the woods with his wife'

The **sociative** case answers the question 'with whom', 'with what' and takes the endings: *-tu/tü -tai/-tei* and *-tan/-ten* for the plural.

- *qayan arban tümen çerig-tei uytufu* 'the khan went to meet them with hundred-thousand soldiers'
- *qutur-tu erke-tü Qomsim bodistv* 'the saint, powerful Avalokitesvara Bodhisattva'
- *masi yayiqamsiq-tu bolju* 'it has become greatly wonderful'
- *asuru ičegür-i-tü boluyu* 'it will be much shameful'
- *qamuy erdem-ten sayin töröl olbai* 'all those with moral found a good rebirth'

The **ablative** case answers the question 'from whom', 'whence'?

The suffix *-ača/-eče* is used to express this meaning.

- *bügüdeger qoyin-a-ča kögegefü* 'everybody was chasing him (lit. after him)'
 - *tegün-eče tonilquı çay irebei* 'the time to escape from there has arrived'
 - *öndür aylan-a-ča gügei tere kümün ken bui* 'who is that man coming down from that high mountain?'
 - *ende-eče üktiged amitan-u yeke tamu-dur jobalang-i üjeju boluyu* 'when he will die from here he will be see sufferings in the great hell'
- ča/-eče* is also used in pre-classical texts.
- *Sudasomi tergegür-tegen qola-ča amin tebčilär-e ayısuquy-yi üjebei* 'he saw, that Sudasomi was approaching from afar along his way in order to extinguish his life'

The ablative case is used to express comparative constructions.

- *tem-e morin-a-ča öndör baina* 'the camel is taller, than the horse'
 - *ene ökin Dulam-a-ča sayıqan baina* 'this girl is nicer, than Dulam-a'
- Ablative also indicates things as compensation for something else.
- *tariyan altan-a-ča ögbe* 'he gave grain for gold'

The **terminative** case expresses height or depth.

- *ebüdüg-čege* '...up to the knee'

2.1.1.3.1. Case-bound suffixes

Suffix *-du/-dü* is added to adverbs of place to form locative adjectives:

- ☐ *dooradu* 'inferior, lower'
- ☐ *degedü* 'upper'
- ☐ *emünedü* 'frontal'
- ☐ *dotoyadu* 'inner'

Suffix *-ki* is added to various adverbs to form adjectives expressing the same meaning as the primary adverb.

- ☐ *degereki* 'upper'
- ☐ *edügeki* 'present'
- ☐ *tendeki* 'the one being there'
- ☐ *dooraki* 'the one being down'

2.1.1.4. Subject possessive marker

The subject possessive marker expresses that the word belongs to the acting person, the subject of the sentence. The subject possessive marker is added after the plural and case suffixes. E.g. *nom-dur* means 'in the book' while *nom-dur-ıyan* 'in his own book'.

Noun case endings with subject possessive markers:

Cases	Suffixes
Nominative	Ø
Accusative	-ıyan/-ıyen (after vowels and diphthongs) -ıyın/-ıyın (after vowels, diphthongs, consonants) -ban/-ben (after consonants)
Genitive	-ıyan/-ıyen -ıyın/-ıyın -ban/-ben -ın/-ın -yın/-yın -u/-u -ü/-ü
Dative-Locative	-dur/-dın/-dın -du/-du -dayan/-degen -tayan/-tegen

Instrumental	-bar-ıyan/ -ber-ıyen
Comitative	-ıy-a-ban/ -lüge-ben
Sociative	-tayıyan/ -teyigen
Abblative	-aça-ban/ -eçe-ben -ačayan/ -ečegen

Examples for noun cases with subject possessive marker:

Cases				
Nominative	<i>aqa</i>	<i>ečige</i>	<i>nom</i>	<i>kümün</i>
Accusative	<i>aqa-ban</i>	<i>ečige-ben</i>	<i>nom-ıyan</i>	<i>kümün-yügen</i>
Genitive	<i>aqa-yın-ıyan</i>	<i>ečige-yın</i>	<i>nom-ın-ıyan</i>	<i>kümün-ıyen</i>
Dat.-Loc	<i>aqa-dur-ıyan</i>	<i>ečige-dür-ıyen</i>	<i>nom-dur-ıyan</i>	<i>kümün-dür-ıyen</i>
Instrumental	<i>aqa-bar-ıyan</i>	<i>ečige-ber-ıyen</i>	<i>nom-ıyar-ıyan</i>	<i>kümün-ıyer-ıyen</i>
Comitative	<i>aqa-luy-a-ban</i>	<i>ečige-lüge-ben</i>	<i>nom-luy-a-ban</i>	<i>kümün-lüge-ben</i>
Sociative	<i>aqa-tai-ban</i>	<i>ečige-tei-ben</i>	<i>nom-tai-ban</i>	<i>kümün-tei-ben</i>
Abblative	<i>aqa-ača-ban</i>	<i>ečige-eče-ben</i>	<i>nom-ača-ban</i>	<i>kümün-eče-ben</i>

- ☐ *qurdun quba-yıyan deledüged* 'flapping his swift yellow horse...'
- ☐ *beyeben ülü ködelüged* 'not moving his body'
- ☐ *kiling sedkil-ıyen amurlıyuluqad* 'pacifying his angry thoughts'
- ☐ *köbegün ger-eče-ben yarıyad* 'the boy coming out of his yurt...'
- ☐ *moduči ger-tegen qarıju ireged ekener-tür-ıyen ögülerün* 'the carpenter arrived home and told his wife'
- ☐ *nigen edür Duva soqor Dobun mergen degü-lüge-ben Burqan Qaldun degere yarba* 'one day Duva soqor together with his younger brother climbed up to the top of the Burqan Qaldun'

2.1.1.5. Possession

Classical Mongolian expresses possession
by genitive case
by subject possessive marker
by possessive pronoun

They are discussed in the given sections.

2.1.2. Adjectives

The adjectives are not different from nouns in Classical Mongolian. Nouns expressing qualities can be used as adjectives. E.g. *modun* means 'tree' and also 'wooden', or *mayu* may mean 'bad' and 'the evil'.

2.1.3. Pronouns

There are personal, possessive, demonstrative, interrogative, reflexive and indefinite pronouns. The personal and demonstrative pronouns have nominative forms respectively and stems that are not identical. The pronouns can take endings similar to nouns and can form any part of the sentence.

2.1.3.1. Personal Pronouns

Personal pronouns				
Cases	Singular			
	1 st person	2 nd person	3 rd person	
Nominative	<i>bi</i>	<i>či</i>	<i>i</i>	
Accusative	<i>nama-yi</i>	<i>čiima-yi</i>	<i>imayi</i>	
Genitive	<i>minu</i>	<i>čīnu</i>	<i>īnu</i>	
Dat.-Loc.	<i>nadur</i>	<i>čimadur</i>	<i>ima-dur</i>	
Instrumental	<i>nada-bar</i>	<i>čiima-bar</i>	<i>ima-bar</i>	
Comitative	<i>nada-luṡ-a</i>	<i>čiima-luṡ-a</i>	<i>ima-luṡ-a</i>	
Sociative	<i>nada-tai</i>	<i>čiima-tai</i>	<i>ima-tai</i>	
Abblative	<i>nadača</i>	<i>čiima-ača</i>	<i>ima-ača</i>	
Cases	Plural			
	1 st person exclusive	1 st person inclusive	2 nd person	3 rd person
Nominative	<i>ba</i>	<i>bida</i>	<i>ta</i>	<i>a*</i>
Accusative	<i>man-i</i>	<i>bidan-i</i>	<i>tan-i</i>	<i>ani*</i>
Genitive	<i>manu</i>	<i>bidan-u</i>	<i>tan-u</i>	<i>anu</i>
Dat.-Loc.	<i>man-dur</i>	<i>bidan-dur</i>	<i>tan-dur</i>	<i>an-dur*</i>
Instrumental	<i>man-iyar</i>	<i>bidan-iyar</i>	<i>tan-iyar</i>	<i>an-iyar*</i>
Comitative	<i>man-luṡ-a</i>	<i>bidan-luṡ-a</i>	<i>tan-luṡ-a</i>	<i>an-luṡ-a*</i>
Sociative	<i>man-tai</i>	<i>bidan-tai</i>	<i>tan-tai</i>	<i>an-tai*</i>
Abblative	<i>man-ača</i>	<i>bidan-ača</i>	<i>tan-ača</i>	<i>an-ača*</i>

The first person plural has two forms: *bida* and *ba*. The former is an inclusive pronoun referring to the speaker and all those present, while the latter is exclusive that refers only to the speaker but not to the audience.

The third person singular and plural disappeared from the language even before the first written monuments were put down. *i** and *a** are not attested in writing. Their genitive form *īnu* and *anu* were preserved and they indicate possession or serve as subject indicators. Other declined forms of *i* and *a* can be found in pre-classical and Middle Mongolian texts.

Classical Mongolian uses demonstrative pronouns (*ene*, *tere*) to indicate third person singular and plural.

2.1.3.2. Possessive pronouns

Possessive pronouns are derived from the genitive of the personal pronouns with the suffix *-gai/-kei*.

- ☐ *minuṡai* (*minūkei* is also used) 'mine'
- ☐ *čīnuṡai* (*čīnūkei* is also used) 'yours'
- ☐ *manuṡai* 'ours'
- ☐ *tanuṡai* 'yours'

As there is no personal pronoun used for the third person, there is no possessive pronoun of the third person, as well.

- ☐ *bi tanuṡai köbegün Maṡ-a-saduva bültüge* 'I am your son, Mahūsatva'

2.1.3.3. Demonstrative pronouns

- ☐ *ene* 'this' (stem of declension: *egün*)
- ☐ *tere* 'that' (stem of declension: *tegün*)
- ☐ *tedeger* 'those'
- ☐ *ede* 'these'
- ☐ *edeger* 'thesc'
- ☐ *ende* 'here'
- ☐ *tende* 'there'
- ☐ *eyimū* 'in this way', 'such as this'
- ☐ *teyimū* 'in that way', 'thus'
- ☐ *edūi* 'this much', 'this many'
- ☐ *tedūi* 'that much', 'that many'

- *tege-* 'to do so'
 □ *môn* 'just this', 'the same'

Table presenting demonstrative pronouns *ene* and *tere*:

Case	Singular		Plural	
	Near	Far	Near	Far
Nominative	<i>ene</i>	<i>tere</i>	<i>ede</i>	<i>tede</i>
Accusative	<i>egün-i</i>	<i>tegün-i</i>	<i>eden-i</i>	<i>teden-i</i>
Genitive	<i>egün-ü</i>	<i>tegün-ü</i>	<i>eden-ü</i>	<i>teden-ü</i>
Dat./Loc.	<i>egün-dür</i>	<i>tegün-dür</i>	<i>eden-dür</i>	<i>teden-dür</i>
Instrumental	<i>egün-iyer</i>	<i>tegün-iyer</i>	<i>eden-iyer</i>	<i>teden-iyer</i>
Comitative	<i>egün-lüge</i>	<i>tegün-lüge</i>	<i>eden-lüge</i>	<i>teden-lüge</i>
Sociative	<i>egün-tei</i>	<i>tegün-tei</i>	<i>eden-tei</i>	<i>teden-tei</i>
Ablative	<i>egün-eçe</i>	<i>tegün-eçe</i>	<i>eden-eçe</i>	<i>teden-eçe</i>

The demonstrative pronouns are declined according to the general rules of declension. The declension stem of *ene* is *egün*, while that of *tere* is *tegün*. These demonstrative pronouns are used to express the personal pronoun third person singular and plural.

2.1.3.4. Reflexives

The reflexive pronoun is *öber* 'self', its plural is: *öbesüd*, *ögesüd* 'selves'. The reflexive pronouns are declined according to the general rules of reflexive-possessive declension.

Case	Singular	Plural
Nominative	<i>öber</i>	<i>öbesüd</i>
Accusative	<i>öber-i</i>	<i>öbesüd-i</i>
Genitive	<i>öber-ün</i>	<i>öbesüd-ün</i>
Dat./Loc.	<i>öber-tür</i>	<i>öbesüd-tür</i>
Instrumental	<i>öber-iyer</i>	<i>öbesüd-iyer</i>
Comitative	<i>öber-lüge</i>	<i>öbesüd-lüge</i>
Sociative	<i>öber-tei</i>	<i>öbesüd-tei</i>
Ablative	<i>öber-eçe</i>	<i>öbesüd-eçe</i>

The reflexive pronoun frequently has reflexive possessive endings:

Case	Singular	Plural
Nominative	<i>öber</i>	<i>öbesüd</i>
Accusative	<i>öber-yügen</i>	<i>öbesüd-yügen</i>
Genitive	<i>öber-iyen</i>	<i>öbesüd-iyen</i>
Dat./Loc.	<i>öber-tegen</i>	<i>öbesüd-tür-tegen</i>
Instrumental	<i>öber-iyer-iyen</i>	<i>öbesüd-iyer-iyen</i>
Comitative	<i>öber-lüge-ben</i>	<i>öbesüd-lüge-ben</i>
Sociative	<i>öber-tei-ben</i>	<i>öbesüd-ten-ben</i>
Ablative	<i>öber-eçegen</i>	<i>öbesüd-eçegen</i>

- *bi öber-iyen yabusıqai* 'I myself will go'
 □ *öber-iyen ünien-ü dergede odçu* 'he himself went to the cow'
 □ *öberün öberün üile bükü-yin tulada* 'because of their own actions...'
 □ *öbere öbere-degen erdem ügei bögetele qudal üge-yi ügülejü* 'because they themselves were without merit they told untrue words'
 □ *öberün sumun-iyar bayısıng-i qarbufu* 'shooting the house with his own arrows'

2.1.3.5. Interrogative pronouns

The interrogative pronouns are:

- *ken* 'who',
 □ *yayun* 'what',

- ☐ *ali* 'which',
- ☐ *yambar* 'what kind of',
- ☐ *kedüi* 'how many, how much'
- ☐ *kejıye* 'when',
- ☐ *qamıy-a* 'where',
- ☐ *yayaki-* 'how to do',
- ☐ *yayun-dur* 'why'

Interrogative pronouns can be used as relative pronouns.

- ☐ *kedüi bükü nom-tan eçüs-tür ebdereyü* 'no matter how much scholarly they are, they will be destroyed at the end'
- ☐ *bi qab qamıy-a töröbesü ber ması sayın sayıqan egesig-tü bolıyü* 'wherever I will be born I will have a beautiful, melodious voice'
- ☐ *tedüi tere yalayun qamıy-a-ça nısçu öçürün...* 'he asked where that goose has come from...'
- ☐ *bi yakın ögülekü* 'what could I say...'

2.1.3.6. Indefinite pronouns

The indefinite pronouns are derived from the interrogative pronouns by adding the particles *ba*, *be*, *ber*, *çu*.

Case	Indefinite pronouns		
Nominative	<i>ken çu</i>	<i>yayun çu</i>	<i>alın çu</i>
Accusative	<i>ken-i çu</i>	<i>yayun-i çu</i>	<i>alın-i çu</i>
Genitive	<i>ken-u çu</i>	<i>yayun-u çu</i>	<i>alın-u çu</i>
Dat./Loc.	<i>ken-dür çu</i>	<i>yayun-dür çu</i>	<i>alın-dür çu</i>
Instrumental	<i>ken-ıyer çu</i>	<i>yayun-ıyar çu</i>	<i>alın-ıyar çu</i>
Comitative	<i>ken-läge çu</i>	<i>yayun-lıy-a çu</i>	<i>alın-lıy-a çu</i>
Sociative	<i>ken-tei çu</i>	<i>yayun-tai çu</i>	<i>alın-tai çu</i>
Ablative	<i>ken-eçe çu</i>	<i>yayun-aça çu</i>	<i>alın-aça çu</i>

- ☐ *ken çu iregsen bögesü* 'if whoever arrives'
- ☐ *qayan tere üges-dür yayun çu ese ögülebei* 'the khan did not answer anything to these words'
- ☐ *modun ali be çay-tur tılı sirgıyü* 'the tree will never dry up'

2.1.3.7. Quantitative pronouns

- ☐ *bügüde* 'all, every'
- ☐ *bügüdeger* 'everybody'
- ☐ *bükün* 'all, whole'
- ☐ *ıayça* 'only, sole'
- ☐ *olon* 'many'
- ☐ *qamıy* 'all, every'
- ☐ *jarım* 'some'
- ☐ *ıayça minü tula dalaı metü ıasıyın jobalang-i üfemüi* 'just because of me you have seen ocean-like bitter sufferings'
- ☐ *qamıy jarlıy-ud ırge-d-tür uqayuluıdaqui* 'make all the orders known among the people'
- ☐ *qayan olon nokod-lüge nigen-e debüsker-tür saıyü bürün* 'the khan together with many companions sat down on the carpet'
- ☐ *tengri kımün bügüde bisiren tayalan bayasulçabai* 'all the gods and people trusted it and became happy'
- ☐ *jarım köbegün ber ulam yeke bolıyad toyın bolıu* 'some of the boys growing bigger have become monks'
- ☐ *tere üge-yi sonostıyad bügüdeger ülemji bayasun bisirebei* 'listening to those words everybody rejoiced very much'

2.4.1. Numerals

There are cardinal, ordinal, collective, frequentative, distributive and diminutive numerals.

2.4.1.1. Cardinal numerals

The cardinal numerals are the following:

- ☐ *nigen* 'one'
- ☐ *qoyar* 'two'
- ☐ *yurban* 'three'
- ☐ *dorben* 'four'
- ☐ *tabun* 'five'
- ☐ *jırıyuan* 'six'
- ☐ *doluıyan* 'seven'
- ☐ *naiman* 'eight'

<input type="checkbox"/>	<i>yisün</i>	'nine'
<input type="checkbox"/>	<i>arban</i>	'ten'
<input type="checkbox"/>	<i>arban nigen</i>	'eleven'
<input type="checkbox"/>	<i>arban qoyar</i>	'twelve'
<input type="checkbox"/>	<i>qorin</i>	'twenty'
<input type="checkbox"/>	<i>yučün</i>	'thirty'
<input type="checkbox"/>	<i>döčin</i>	'fourty'
<input type="checkbox"/>	<i>tabin</i>	'fifty'
<input type="checkbox"/>	<i>jiran</i>	'sixty'
<input type="checkbox"/>	<i>dalan</i>	'seventy'
<input type="checkbox"/>	<i>nayan</i>	'eighty'
<input type="checkbox"/>	<i>yiren</i>	'ninty'
<input type="checkbox"/>	<i>jaŋun</i>	'hundred'
<input type="checkbox"/>	<i>mingyan</i>	'thousand'
<input type="checkbox"/>	<i>tümen</i>	'ten-thousand'
<input type="checkbox"/>	<i>bum</i>	'hundred-thousand'
<input type="checkbox"/>	<i>say-a</i>	'million'
<input type="checkbox"/>	<i>bšiba or, byeba</i>	'ten-million'
<input type="checkbox"/>	<i>düngšür</i>	'hundred-million'

The last four numerals are of Tibetan origin.

- ☐ *bayan-u gergey-eče nigen köbegün töröbesü* 'when a boy was born from the wife of the nobleman'
- ☐ *jiran nigen galab-tur kürtele* 'for sixty-one kalpa-s...'
- ☐ *Ananda-bindaki bayan-u küriyen-dür jaŋun tabin ŋurban quvaray-ud-luy-a nigen-e sayun bälüge* 'he was sitting together with one hundred and fifty-three monks in the garden of the nobleman, Ananda-pindada'
- ☐ *tabun jaŋun qudaldučin burqan qamıy-a bükü tende irejü* 'the five hundred merchants came to the place where Buddha stayed'
- ☐ *doloyan erdeni-ber abdura egüdjü* 'making a coffin of seven kinds of jewels'

2.1.4.2. Ordinal numerals

The suffix *-dıŋar/-düger* forms the ordinal numerals that is added to the ending while the final *-n* is dropped. Besides the standard forms there are three

peculiar forms for 'third' *ŋutaŋar*, 'fourth' *dötüger*, 'fifth' *tabtayar*.

<input type="checkbox"/>	<i>nigedüger</i>	'first'
<input type="checkbox"/>	<i>qoyadıŋar</i>	'second'
<input type="checkbox"/>	<i>ŋurbadıŋar</i>	'third'
<input type="checkbox"/>	<i>dörbedüger</i>	'fourth'
<input type="checkbox"/>	<i>tabadıŋar</i>	'fifth'
<input type="checkbox"/>	<i>jırjadıŋar</i>	'sixth'
<input type="checkbox"/>	<i>dolodadıŋar</i>	'seventh'
<input type="checkbox"/>	<i>naimadıŋar</i>	'eight'
<input type="checkbox"/>	<i>yisüdüger</i>	'ninth'
<input type="checkbox"/>	<i>arbadadıŋar</i>	'tenth'

- ☐ *nigedüger dakin edegeregči tamu* 'the first one called 'reviving hell''
- ☐ *18 dıŋar jaŋun-u orčim-ača qoyisi keblegdegsen* 'it was printed some times after the eighteenth century'
- ☐ *Engke amuyulang-un 47 dıŋar on buyu 1708-du Begejüng-dü keblegsen* 'it was printed in the 47th year of Khangsi, i.e. in 1708 in Peking'

2.1.4.3. Collective numerals

The suffix *-ŋula(n)/-güle(n)* is added to the stem of the word while the ending *-n* is dropped. This expression means: 'two together', 'three together', etc.

<input type="checkbox"/>	<i>qoyarŋula</i>	'two together', 'both'
<input type="checkbox"/>	<i>ŋurbayula</i>	'three together'
<input type="checkbox"/>	<i>dörbegüle</i>	'four together'
<input type="checkbox"/>	<i>tabıŋula</i>	'five together'
<input type="checkbox"/>	<i>jırjıŋula</i>	'six together'
<input type="checkbox"/>	<i>doloyula</i>	'seven together'
<input type="checkbox"/>	<i>naimayula</i>	'eight together'
<input type="checkbox"/>	<i>yisigüle</i>	'nine together'
<input type="checkbox"/>	<i>arbaŋula</i>	'ten together'

2.1.4.4. Frequentative numerals

The suffix *-ta/-te* is added to the stem of the cardinal numerals and means: 'once', 'twice', 'three times', 'four times', etc.

<input type="checkbox"/> <i>nigen-te</i>	'once'
<input type="checkbox"/> <i>qoyar-ta</i>	'twice'
<input type="checkbox"/> <i>γurban-ta</i>	'three times'
<input type="checkbox"/> <i>dörben-te</i>	'four times'
<input type="checkbox"/> <i>tabun-ta</i>	'five times'
<input type="checkbox"/> <i>arban-ta</i>	'ten times'

2.1.4.5. Distributive numerals

The suffix *-yad/-ged* is added to the stem of the cardinal numeral. It means 'by twos', 'in twos', 'by threes', 'in threes', etc.

The distributive forms of *nigen* and *qoyar* are irregular.

<input type="checkbox"/> <i>nijeged</i>	'one by one'
<input type="checkbox"/> <i>qoşıyayad</i>	'by twos'
<input type="checkbox"/> <i>γurbayad</i>	'by threes'
<input type="checkbox"/> <i>dörbeğed</i>	'by fours'
<input type="checkbox"/> <i>tabuyad</i>	'by fives'
<input type="checkbox"/> <i>jırıuyad</i>	'by sixes'
<input type="checkbox"/> <i>doloyad</i>	'by sevens'
<input type="checkbox"/> <i>naimayad</i>	'by eights'
<input type="checkbox"/> <i>yisüged</i>	'by nines'
<input type="checkbox"/> <i>arbayad</i>	'by tens'

2.1.4.6. Diminutive numerals

The suffix *-qan/-ken* is added to the stem of the cardinal numerals and it expresses: 'only one', 'only two', etc.

<input type="checkbox"/> <i>nige-ken</i>	'only one'
<input type="checkbox"/> <i>qoyar-qan</i>	'only two'
<input type="checkbox"/> <i>γurba-qan</i>	'only three'
<input type="checkbox"/> <i>dörbe-ken</i>	'only four'
<input type="checkbox"/> <i>arba-qan</i>	'only ten'

2.1.5. Adverbs

The adverbs are formed of nouns, pronouns, or numerals. There are primary and secondary adverbs. They preserve their original forms.

2.1.5.1. Spatial adverbs

<input type="checkbox"/> <i>inaru</i>	'before, on this side'
<input type="checkbox"/> <i>inaγsi</i>	'hitherward'
<input type="checkbox"/> <i>činaru</i>	'thitherward'
<input type="checkbox"/> <i>činaγsi</i>	'father, beyond'
<input type="checkbox"/> <i>degegür</i>	'over'
<input type="checkbox"/> <i>degegsi</i>	'upward'
<input type="checkbox"/> <i>dergede</i>	'at, beside, by'
<input type="checkbox"/> <i>dotor-a</i>	'within'
<input type="checkbox"/> <i>dotoγsi</i>	'into'
<input type="checkbox"/> <i>doγoγur</i>	'under'
<input type="checkbox"/> <i>γadan-a</i>	'outside'
<input type="checkbox"/> <i>γadan-a-ača</i>	'from the outside'
<input type="checkbox"/> <i>emün-e</i>	'in front of'
<input type="checkbox"/> <i>emün-e-eče</i>	'from the front'
<input type="checkbox"/> <i>ende</i>	'here'
<input type="checkbox"/> <i>qamiγasi</i>	'with'
<input type="checkbox"/> <i>qotalada</i>	'everywhere'
<input type="checkbox"/> <i>qoyisi</i>	'backward, after'
<input type="checkbox"/> <i>qoyin-a</i>	'after'
<input type="checkbox"/> <i>qoyiyur</i>	'along the background'
<input type="checkbox"/> <i>tende</i>	'there'
<input type="checkbox"/> <i>manayar inu inaysi činaγsi ügüledün büküi</i>	'next they they were telling it to and fro'
<input type="checkbox"/> <i>tengri-ner-ün ökid-ün dotor-a töröbei</i>	'she was born among the daughters of heaven'
<input type="checkbox"/> <i>ularıju tendeče degegsi tengri-dür töröbesü</i>	'passing away from there upwards he was born among the gods'
<input type="checkbox"/> <i>Otčigin dergede minu sayu</i>	'Otčigin, sit down next to me!'
<input type="checkbox"/> <i>jırıuγan ulus-un qad-un dotor-a šasin törö-yi ekilegsen</i>	'he started law and religion among the khans of the six nations'

- *qatun-u emün-e qan oron-a sayulıyad* 'he was set on the throne in front of the queen'
- *ejen-ü naiman çayan ger-ün emün-e-eçe qayan çolaban tungıun abču bürün* 'the khan took over his rank in front of the eight white yurts of the lord'
- *dusul-un tedü-yi ende eyin tobçılan biçibei* 'here I have written it summarizing like a drop'
- *tere sayid-i yadana sayulıan büküye* 'when he set those noblemen outside...'
- *tende Boyarçı yadan-a-aça eyin ayıladaqabai* 'there, Boyarçı reported it from outside'
- *ketiken-ıyen jayay-i qoyisi tatan...* 'drawing her son over the border...'

2.1.5.2. Temporal adverbs

- *maryasi* 'tomorrow'
- *urtuda* 'long, for a long time'
- *önide* 'for a long time'
- *urida* 'before'
- *keñiyede* 'always'
- *nasuda* 'always'
- *edüge* 'now'
- *ojojata* 'always'
- *nasuda* 'always'
- *qan köbegün genedte nigen berke ebedün-ıyer nögeıbei* 'the prince suddenly died of a heavy disease'
- *qan köbegün nasuda çenggeldün yabubai* 'the prince lived always happily'
- *ejen-ü ür-e ojojata tasuraysan bögesü...* 'if the lineage of the lord would be cut for ever...'
- *bodı qutuı-i oluı-a inaru* 'before finding enlightenment'
- *tendeçe mön tere yi üker jile inaysı urıajı qarıquı jaıuraban* 'then, in the same yi cow year, when they were returning and coming backwards...'

2.1.5.3. Degree adverbs

- *ilangıuy-a* 'especially'
- *maıuy-a* 'badly'
- *qataıuy-a* 'hard'
- *masida* 'very much'
- *busuçar* 'otherwise'
- *batuda* 'firmly'
- *nutada* 'firmly'
- *yau-a-da* 'beautifully'
- *eçin-e* 'secretly'
- *genedte* 'suddenly'
- *jorıyuda* 'purposely'
- *ilangıuy-a boyda Zongkaba sumadı kirti-yin şasin-ıyar qotala jüg-üd-i edür bolıayçı metü geyigülbei* 'especially with the religion of Congkhapa sumadı kirti he enlightened far away directions as if he were the one who makes day-time'
- *masida andayalayad nigen jile amiduran aju qotala-yi bayasqan...* 'they made a great promise of friendship to each other and lived very happily for one year'
- *nayan naiman Kitad-lıı-a batuda barıldun andayaladııad...* 'they made a firm friendship agreement with the eighty-eight Kitads'
- *Elbeg nigülesküı qayan kemen qotala-da aldarsıju yabun atala* 'while he has become famous very much as Elbeg nigülesküı khan...'

2.1.6. Postpositions

Postpositions are of nominal origin. They govern various cases, however some of them go with nominative.

Postpositions with nominative:

- *deger-e* 'on, above'
- *door-a* 'under'
- *dotor-a* 'in'
- *ıarui* 'beyond, over'
- *kürtele* 'till'
- *tutum* 'all, every'
- *yosııar* 'according to'

- ☐ *metü* 'like, similar to'
- ☐ *büri* 'all, every'
- ☐ *emün-e* 'in front of'
- ☐ *jaγur-a* 'in between'

- ☐ *ai köbegün Ėi edür tutum gergei-lüge ülü jolyaydaqui* 'oh, my son, do not meet your wife every day'
- ☐ *ger dотора оroyan олон симнанча-йи үјеbei* 'going into the yurt he way great many witches'
- ☐ *arban qoyar sara kürtele miq-a oγtalju ideged* 'untill the 12th month he cut the meat off and ate it'

Postpositions with genitive

- ☐ *tulada* 'because of'
- ☐ *ölöge* 'for, for the sake of'
- ☐ *adali* 'like, similar to'
- ☐ *degere* 'on'
- ☐ *dergedе* 'by, by the side of'
- ☐ *door-a* 'under'
- ☐ *dotor-a* 'in, into'
- ☐ *γadan-a* 'out, out of'
- ☐ *metü* 'like'
- ☐ *emün-e* 'in front of'
- ☐ *qoyin-a* 'after'
- ☐ *jaγur-a* 'among'
- ☐ *jüg* 'towards'
- ☐ *esergü* 'against'
- ☐ *urıγu* 'downstream'
- ☐ *ögede* 'upstream'
- ☐ *dumda* 'in the middle of'
- ☐ *tuqai* 'about'
- ☐ *yaγun-u tulada ene üküdel-dür takil üleddümüi ta* 'why (of what reason) do you make an offering to this dead body?'
- ☐ *qarsi-yin dergede kürbesü qarsi-yin dotor-a qongqu-yin dayun čenggel γaruγsan-dur sonosuγad*

Postpositions with dative-locative case:

- ☐ *oyir-a* 'near, nearby'

naγur qota-dur oyir-a bayina 'the lake is nearby the city'

Postposition with ablative case:

- ☐ *öber* 'other'
- ☐ *qoyin-a* 'after'
- ☐ *emün-e* 'before'
- ☐ *busud* 'other'
- ☐ *ilüge* 'more'
- ☐ *qola* 'far'
- ☐ *-gsi* 'towards'
- ☐ *γadana* 'out, outside of'
- ☐ *qoyisi* 'after'

köbegün aq-a-ača qoyin-a yabubai 'the boy followed his brother'

Postposition with comitative case:

- ☐ *adali* 'similar to'
- kümün-ü küčün arslan-tai adali bayıγsan* 'the man's power was similar to that of lion'

2.1.7. Nominal negative particles

The negative of nouns is formed by the words *ügei* and *busu*.

The word *ügei* is a noun, it can take endings and be used as a predicate with or without a copula. The word *ügei* after a noun expresses 'without'.

It can stand with a verbal noun expressing negation.

- ☐ *γadan-a* 'outside'
- ☐ *γadan-a-ača* 'from the outside' *qoyar-dur yaγun ber ögküi ügei kemen sedkijü* 'he thought, that he would not give anything at all to those two ones'
- ☐ *γadan-a* 'outside'
- ☐ *γadan-a-ača* 'from the outside' *ıngri kümün-dür töröküi ber toy-a ügei bolbai* 'those born among the gods and humans were numberless'

The word *busu* primarily means 'other, different'.

- ☐ *ene bolbasu kümün busu* 'this is not a man'

2.2. Verbal morphology

2.2.1. Verb

2.2.1.1. Personal suffixes

There are no personal suffixes in Classical Mongolian.

2.2.1.2. Tense-aspect-mood categories

2.2.1.3. Imperatives

The **imperative** is expressed by the stem of the verb and is a strict order to the second person (singular and plural). It is an impolite form :

- ☐ *yabu* 'go'
- ☐ *çi inayşi ire* 'you, come here'
- ☐ *bey-e-yi minü aburan soyurq-a* 'deign to save me (=my body)'
- ☐ *yirtinçü-yin törä-yi kiçiy-e* 'follow the law of the world diligently'
- ☐ *tegün-i qatun-dur ögçü törküm-dür inu qariyul* 'give it back to the queen and further to the family'

The **benedictive** is a more polite form and expresses a request : It can refer to second person singular and plural, as well -*ydaqul/-gdeküi*, -*ytul/-gtüi*, -*ytun/-gtün*, or -*dqun/-dkün*:

- ☐ *yabuqtun* or *yabudqun* 'please go'
- ☐ *iregtün* or *iredkün* 'please come'
- ☐ *ai qayan a-a buu yasaladqun* 'oh, khan, do not worry'
- ☐ *çi ber saras büridü amu köbegün-i üker-ün qoriyan-dur torögdeküi* 'your months (of pregnancy) are filled, born your son in the stall of the ox!'

The **precative** is also a polite request: -*yaci/-geçi*:

- ☐ *yabuqaci* 'please, go'
- ☐ *iregeçi* 'please, come'

The **prescriptive** is a polite order to the second person: -*yarai/-gerei*, (after a consonant: -*yarai/-igere*):

- ☐ *yabuqarai* 'please, go'
- ☐ *iregerei* 'please, come'

The **optative** expresses a request, order or desire for any person, mostly 3rd person singular or, plural. Its ending is: -*tuqai*, -*tügei*. The ending -*yasai/-gesei* expresses hope and desire.

- ☐ *qayaly-a-yi masi batulatuyai* 'close the door very firmly'
- ☐ *yadayadu kümün-e büü üjegdetügei* 'do not show it to an unknown person'
- ☐ *tere kümün iregesei* 'if only that man would come!'

The **voluntative** expresses a wish, a promise or, decision to performe an action. The endings: -*suqai*, -*sügei*, -*sui*, -*süi*, -*sai*, -*sei*, -*yasuqai*, -*gesügei* refer to 1st person singular, while -*ya*, -*ye* denote 1st person plural.

- ☐ *yabusuqai* 'I will go'
- ☐ *iresügei* 'I will come'
- ☐ *qoyar-i üjügülsügei* 'I will show both ones'

The **dubitative** expresses hesitation or, undesired action -*yujai/-güjei*

- ☐ *yabuyujay* 'maybe he comes'
- ☐ *irejügüi* 'what if he goes?'

Permission refers to the third person, the ending is: -*g*

- ☐ *irebeçü ireg* 'he may come if he wants to'

3rd person imperative. The ending is -*tuqai/-tügei*. It expresses an order for the 3rd person and a good wish.

- ☐ *enke tayibung boltuqai* 'let there be peace'
- ☐ *yabutuqai* 'he must go'

Imperatives		
Imperative	Ø	impolite order
Benedictive	- <i>ydaqul/-gdeküi</i> , - <i>ytul/-gtüi</i> - <i>ytun/-gtün</i> - <i>dqun/-dkün</i>	polite request
Precative	- <i>yaci/-geçi</i>	polite request
Praescriptive	-(<i>u</i>) <i>yarai/-igere</i>	wish
Optative	- <i>yasai/-gesei</i>	hope, desire
Voluntative	- <i>suqai/-sügei</i> - <i>sui/-süi</i> - <i>sai/-sei</i> , - <i>yasuqai/-gesügei</i> - <i>ya/-ye</i>	1st person sing. 1st person plural
Dubitative	- <i>yujai/-güjei</i>	fear
Permission	- <i>g</i>	allowance
3 rd person imperative	- <i>tuqai/-tügei</i>	a must and good wishes

- *ügegün qoyar gergeyin üčken öglige öggügsen-ü tula ulısı ügei buyan-u čoyča ene metü olbai* 'as he gave a little present to the two poor wives, the unparallel merit of it was like this'

Nomen imperfecti. This form expresses an unfinished action that started in the past and continues in the present. The suffixes *-ya/-ge*, *-yal/-gei* are added to the stem of the verb. It can be the subject, object, attribute and predicate of the sentence.

- *yabuğa kümün* 'the going man'
 □ *irege edüi* 'the future time (= something that has not come yet)'
 □ *yurban čay-i medegči Badm-a sambau-a-yin irege edüi* 'before Padmasambhava, who knows the three times, came'

Nomen futuri. This form expresses a present or future action, however in a structure it can refer to any time. The suffixes *-qu/-kü*, *-qul/-küi* are added to the verb stem. The plural *-qun/-kün* is mostly used in the pre-classical language in old texts. The nomen futuri can express subject, object, attribute and, with a copula, predicate.

- *öglige ögküi-dür kičiyegdeküi kemen jarlıy bolurşan* 'be diligent in alms-giving —he ordered'
 □ *ülü bayasqu emgenikün sedkil töröged* 'unhappy, suffering thoughts arose in him'
 □ *nigen köbegün burqan-i qola-ča ayısuqu üfejü masi bayasquyad* 'from afar the boy saw that Buddha was approaching and he greatly rejoiced'
 □ *düledte buyan üiledküi-ber bisirel sedkil töröged* 'he made even more meritorious actions and as a result faithful thoughts arose in him'
 □ *tere kümün balıasun dotor-a odquı buı* 'that man went into the town'
 □ *sayıd-i bidan-u dergede yabuğun metis-i oroyul* 'enrole the nobles who are worthy to serve by me!'

Nomen usus. The suffix *-day/-deg* is added to the stem of the word. It expresses a usual, habitual, customary action. This form is used as subject, object, attribute and, with a copula, as predicate.

- *yabuday* 'he who usually goes', 'the usual act of going', 'he usually goes'
 □ *modučı-yin köbegün oi dotor-a-ča edür büri ger-tür iredeg hülüge* 'the son of the carpenter used to come home from the woods every day'

Nomen actoris. The suffix *-yčü/-gči* is added to the stem of the word. It means the performer of an action. It can serve as a subject, object, attribute and also as a predicate (with a copula). The plural is formed either with *-yčün/-gčün* or *-yčid/-gčid*.

- *yabuğči* 'one who goes, 'going'
 □ *tedüi qayan ildü yaraju külicenggüi sedkigči kememüi üü* 'the khan took out his sword: do you say that you are one who diligently meditates?'
 □ *Borjigin-a küčün-iyen öggügčün čimayar kesegdeküi* 'I will share with you all those who gave their power to Borjigin'

2.2.2.2. Verbal adverbs

The verbal adverbs can be the predicate of a sentence only as a member of a compound verbal predicate. They can be used as the predicate of a subordinate clause. Verbal adverbs do not express any particular time, only a relativity to the predicate of the other clauses, or of the main sentence. The verbal adverbs can act as components of compound part of sentences: as a component of a subject, object, attribute, predicate.

- *čini ukılan ögülegsən ması mayu bayına* 'it is bad that you are crying'
 □ *köbegün-ü nıčüu yabuqu-yi üjebei* 'he saw the boy's coming flying'
 □ *sedkil teyin böged masıda tonılyaju bayına* 'his mind has been completely delivered'

Verbal adverbs	
Adverbium imperfecti	<i>-ju/-jü, -ču/-čü, -jü/-či</i>
Adverbium perfecti	<i>-yad/-ged</i>
Adverbium modale	<i>-n</i>
Adverbium abtemporale	<i>-ysayar/-gseger</i>
Adverbium contemporale	<i>-mayča/-megče</i>
Adverbium terminale	<i>-tala/-tele</i>
Adverbium conditionale	<i>-basu/-besü, -bala/-bele yasu/-gesü</i>
Adverbium concessivi	<i>-baču/-beču</i>
Adverbium successivi	<i>-qula/-küle</i>
Adverbium finale	<i>-ra/-re</i>
Adverbium praeparativum	<i>-run/-rün</i>

Adverbium imperfecti expresses an action that is simultaneous with that of the main sentence, or happens just before it. The suffix *-ju/-jü* is added to endings in a

vowel, a diphthong and -i, while -êu/-êü follows the other consonants. The colloquial language can use the suffix -jü/-êi.

- *qutuq-tan quvaray-ud irejü bayalıy-ud tegün-dür takil tabıy-i üledbei* 'the saint assembly arrived and the nobles made offerings to them'
- *qatun ması bayasıyad bey-e-dür emüsügen degel êimeg-i tayılju tere qatuy-tai-dür kürgebei* 'the queen was very happy, she took off the dress and jewelry that she wore on herself and gave them to the woman'
- *tere ökin qoyın-a yeke bolju ulus ırged gergei bolıan jıyubasu...* 'that girl has grown up and the people asked her to become their wife...'

Adverbium perfecti expresses an action that was completed before the action of the main sentence. This time difference is not really significant. The suffix -jad/-ged is added to the stem of the verb, after a consonant ending a union vowel is also added.

- *saqal üsüben düllüged ayay-q-a tegimlig-üd bolbai* 'their hair and beard were shaved and they have become monks'
- *başı-yın köl-dür mörgüged tegün-ü ger-tür odbai* 'he bowed at the feet of the master, then went into his house'

Adverbium modale expresses the manner of the action, it can be used as a predicate in a compound verbal structure. Its suffix is -n.

- *Molon toyın nistün irebei* 'Molon toyın arrived flying'
- *Ananda-bindaki bayan-u küriyen-dür sayın bülüge* 'They were sitting in the garden of noble Ananda-bindaki'

This form is used to express quotation with the verb *keme-* 'to say'

- *eyin kemen minü sonosıysan* 'thus I have heard'

Adverbium abtemporale. This form is used to expresses a long lasting action that precedes the main action. E.g. "while he was sitting", or "after having read the book..." The suffix -şayar/-gseger is added to the stem, in case of an ending consonant a union vowel is also added.

- *eke-yügen ese üjegseger...* 'he has not seen her mother for long, ...'
- *êinu üge-ber ese yabırşayar...* 'I have not lived according to your words, ...'

Adverbium contemporale. This form expresses an action that suddenly precedes the main action. The suffix -mayça/-megêe is added to the stem of the verb.

- *tere inu iremegêe ökin yabubai* 'as soon as he arrived, the girl left'

Adverbium terminale. This form expresses an action that takes place during the time, while the action of the main sentence also happens. It suggests simultaneous actions. The suffix -tala/-tele is added to the stem of the verb.

- *kereg-tü ed tavar qantala öggüged* 'he gave the necessary goods as long as he got satisfied'
- *qayan-dür tabun jayın qatun bui bögetel-e : köbegün nigeke ber ügei* 'though the khan had five hundred wives, he did not have a single son'

Adverbium conditional. This form expresses conditional. The adverbium conditional also indicates the time of the the main clause. The suffix -basu/-besü is added to the stem of the verb. The colloquial language also uses the suffixes -bala/-bele and -yasu/-gesü.

- *bayan-u gergei-dür nigen köbegün töröbesü* 'if a boy will be born to the wife of the rich man...'
- *usun-u kījayar-a kürbesü yeke dayın jarçu uyılabaı* 'when he arrived to the edge of the water, he began to cry loudly'

Adverbium concessivi. This form expresses the notion "though" —An action takes place, but it does not brings the wished result. The suffix -baçu/-beçu is added to the stem of the verb.

- *jüg bukün-eêe üjebeçu nigen kümün ber olun êidabai* 'although they looked to every direction they could not find a single person'

Adverbium successivi. This form expresses an action that is immediately followed by the action of the main sentence. The suffix -qula/-küle is added to the stem of the verb.

- *bayan kümün-ü köbegün ireküle ökin inu ger-eêe yarbai* 'as soon as the son of the nobleman arrived the girl went out of the yurt'

Adverbium finale This form expresses the purpose of an action: "in order to". The suffix -ra/-re is added to the stem of the verb.

- *êrig-tür bayıldur-a odbasu* 'when he went to fight with the troop....'
- *nököd biğüde-dür mörgüre iredkün kemen uqayultuqai* 'tell to all the companions, that they should come here in order to pray'
- *eke-yügen erir-e odbai* 'he went to find her mother'

Adverbium preparativum. This form expresses an action that induces the main action. Its suffix is *-rın/-rın*. However, in the classical language its meaning was restricted to express only quotation and is added only to some verbs, e.g. *ögüle-* 'to say', *jarlıq bol-* 'to make an order', *jegüdüle-* 'to dream', etc.

- *Burqan baysı jarlıq bolurın* 'Buddha ordered:'
- *jegün muji ulus-i ejelegülün yaburun...* '...when he went to occupy the eastern provinces'

2.2.3. Negation

The negative *ügei* is put after the noun meaning 'without'. *Ügei* itself is a noun, as well, and can be declined just like other nouns. It can be the predicate of the sentence.

- *ende ečēg ügei* 'there is no flower here'
- A noun followed by *ügei* expresses the meaning: 'without', '-less'
- *gerel ügei söni* 'a night without light'

Ügei is also added to verbal nouns.

- *ukılaqu kereg ügei* 'there is no use to cry'

The negative *ese* is used only with verbs and it is before the verb. It is used with all indicative forms, with the nomen perfecti, adverbium conditional and adverbium concessivum.

- *qaqan ese irebei* 'the khan did not arrive'
- *ese medegsen kümün* 'an unknown man'
- *söni ese irebesü* 'if the night will not come'
- *bi tere nom-i ese üjebečü* 'though I have not seen that book'

The negative *ese* is a verb and some forms of its declination have been preserved.

- *elēis-i ilejü nadur alban-ıyan ög : esebesü dayılaldıy-a* 'I send messenger so that you pay me tax, if not, let us fight'
- *ögkü esekü kemen medegsen ügei* 'he did not know whether to give or not'
- *tere kümün-i üjegen esegsen-i ülü medemüi* 'he did not know whether he saw that man or not'
- *esebečü aq-a inu eljigen-i qualdan abubai* 'nevertheless, his brother bought the ass'

The negative *ülü* is used with verbal forms and stands before the word. It can be used with all the indicative forms, with the verbal nouns: nomen futuri and nomen actoris and with all the adverbs except for conditional and concessivi.

- *ečige eke-yügen ülü kündülen oyoqata orılayu* 'he did not honour his father and mother and always shouted at them'
- *qamıy-a ber ülü oduyu* 'he does not go anywhere'
- *bi nom-i ülü tayalaqu-yin tulada mayı töröküi olbai* 'I have found a bad rebirth, as I did not like the teaching'

2.2.4. Verbal categorizers

2.2.4.1. Passive

The acting agent in a passive sentences is not identical with the real subject of the sentence. It is in dative-locative form. The grammatical subject of the passive sentence endures the action. The suffix *-yda/-gde* forms passive verbs.

- *beleg tere ökin-dür qaqan-a ilegdegsen bülüge* 'the present was sent to that girl by the khan'
- *čaqan malay-a-yin Qamıl qota-dur oroju kümün-e alaydajuyı* 'when white-hated Qamıl went into the town, he was killed by the people'

The passive verbs can be formed from both transitive and intransitive verbs.

- *alayda-* 'to be killed' < *ala-* 'to kill'
- *üjegde-* 'to be seen' < *üje-* 'to see'
- *sayıyda-* 'to be set down' < *sayu-* 'to sit'

The suffix *-da/-de, -ta/-te* also form passive verbs

- *olda-* 'to be found' < *ol-* 'to find'
- *ögte-* 'to be given' < *ög-* 'to give'
- *Daidu qota minu qumıju abtabai Kitad-un Jüge noyan-a* 'My Daidu town was encircled and taken by the Kitad Jüge noyan'

The passive verb expresses necessity.

- *tere üge-yi eyin uqaydaqı* 'these words should be understood like this'

2.2.4.2. Causative

The causative structure expresses that the subject causes or forces somebody or something to do something, or it lets something to happen. Causative verbs are formed with several suffixes.

The suffix *-ja/-ge* makes a transitive verb.

- *unaja-* 'to overthrow' < *una-* 'to fall'
- *surja-* 'to teach' < *sur-* 'to learn'

The suffix *-jul/-göl* makes intransitive verbs transitive, transitive verbs factitive.

- *oroyul-* 'to make to enter' < *oro-* 'to enter'
- *üjegöl-* 'to show' < *üje-* 'to see'
- *bayiyul-* 'to found' < *bayi-* 'to be'

The suffix *-lja* (in pre-classical language *-l*) makes intransitive verbs transitive, and transitive verbs factitive.

- *sayul-* 'to make to sit down' < *sayu-* 'to sit down'
- *sayulya-* 'to set' < *sayu-* 'to sit down'

The factitive and transitive verbs express that someone is caused to perform an action.

- *bos-* 'to rise' < *bosqa-* 'to put up'
- *bol-* 'to become' < *bolja-* 'to cause to be'

2.2.4.3. Co-operative and reflexive

Co-operative form of a verb expresses that somebody takes part in an action together with others. The suffix *-lca/-lce* is added to the verb stem.

- *tedü idegen-i idelcen ügeben sayitur ügüldügsen-dür : ökin tegün-dür tačiyaju busu yajar-a nigen alqui ber odun yadabai* 'they ate the food together and said nice words to each others, so that the girl fall in love with him and could not go even a step to another place'
- *nigen nigen-iyen üjeju bayasulčayad* 'when they caught sight of each others, they both were very happy'

Reflexive verbs express mutual actions. The suffix *-ldu/-ldü* expresses interaction of the two actors, e.g. to speak to each other.

- *olan kümün-dür dalai-dür erdeni-yi abura odumui bi ta ken oduquy-yi tayalačei ber nigen-e jorčildutuqai* 'he told to the many people: I go to the ocean to take the jewel. Come together with me the one, who wants to'

3. Syntax

3.1. Sentence types

The general word order in Written Mongol is subject-object-verb. The adverb is in front of the word they refer to. The predicate can be verbal:

- *bi Monggol kümün bayina* 'I am a Mongolian man'

or, nominal:

- *tere kümün sayin* 'that man is good'

Personal and demonstrative pronouns are sometimes placed after the finite verb.

- *yayun-u tulada jobabai čei* 'why did you suffer?'

Clauses are expressed with the help of verbal nouns and verbal adverbs that are in front of the predicate.

The subject of the subordinate sentence can be indicated by accusative.

- *balyasun-ača yadačsi yarču dayin-i qamij-a bükü tende odujad* 'he came out of the town and went to the place where the enemy was'
- *qan köbegün-ü eke-yi ende ir-e kemetügei* 'tell to the mother of the prince that she should come here'

3.1.1. The declarative sentence

The declarative sentence is built with the help of tense-bound terminating suffixes that indicates the end of the sentence. The negative of these sentences is formed by the help of particles. (see. 2.2.3)

3.1.2. The interrogative sentence

In most cases it is identical with the indicative. The interrogative sentences can be formed with the help of interrogative particles (*-uu*, *-üü*) or with interrogative words and they can refer to the whole sentence or to a single word. The predicate can take the interrogative particle *-uu*, however, it is not compulsory and the interrogative sentence can express an interrogation without it.

- *ende kümün bayina uu?* 'Is there any man here?'
- *minu ečige iregsen üü?* 'Did my father arrive?'

Interrogative words:

- | | |
|---|----------------|
| <input type="checkbox"/> <i>ken</i> | 'who' |
| <input type="checkbox"/> <i>yayun</i> | 'what' |
| <input type="checkbox"/> <i>kejiy-e</i> | 'when' |
| <input type="checkbox"/> <i>qamiy-a</i> | 'where' |
| <input type="checkbox"/> <i>yambar</i> | 'what kind of' |
| <input type="checkbox"/> <i>yayaki-</i> (verb): | 'how to do' |

3.2. Simple and combined sentences

Simple sentences have one subject and one predicate part.

3.3. Complex sentences

Complex sentences have more than one subject or predicate part. The verbal part consists of one finite verb and all the remaining verbs must be adverbs. These verbal forms can be used together without conjunctions or they can be connected by the conjunctions: *böged* or *kiged*.

The juxtaposed equal parts of noun can be connected by means of conjunctions but may be composed without them. Two nouns can stand side by side without any connecting word:

- ☐ *ečiğe eke qota-dur yabuşsan* 'the father and mother went to the town'

The nouns can be connected by a numeral indicating the total of the objects concerned

- ☐ *bi ei qoyar qota-dur yabuşsan* 'I and you went to the town'

3.3.1. Coordination, subordination

Sentences which consists of different clauses are combined sentences. There are only few copulative conjunctions: *ba*, *kiged*, *bıyü* and they are very rarely used.

Coordination and subordination are expressed with the help of verbal nouns and verbal adverbs. The main subject of the main sentence is always in nominative case, while the subject of the clause can be in accusative.

- ☐ *qan ečiğe-yi amidu bögele qan bolsu kemen* 'I will be the khan while my khan father lives'
- ☐ *minu ene bey-e-eçe qayaçaju erke-tü tegüs ed tavar nökor ifayur-tu bolun töröged* 'getting rid of this body of mine I will be born as a rich man of high origin'

3.3.2. Parts of the sentence

3.3.2.1. Subject

The subject of the sentence can be : a noun, a pronoun, a numeral or a verbal noun.

Noun as subject:

- ☐ *ökin sayitur güyüjü qarsi-dur kürüged* 'the girl ran well and reached the palace'

Pronoun as subject:

- ☐ *bi odçu nigen sayin ed-i qulaşuju absıçai* 'I will go and steal a good thing'

Numeral as subject:

- ☐ *nigen inu oi-dur yabuşad nigen inu ger-te qaribai* 'one went into the wood, while the other returned home'

Verbal noun as subject:

- ☐ *yabıçsan çinu yosu ügei* 'your going is unfitting'

3.3.3.2. Predicate

The predicate can be a verb, a noun, a pronoun, or a numeral. The predicate is after the verb, in most cases at the end of the sentence. Sometimes the subject is placed after the predicate:

- ☐ *yakin ene metü erdemtü amui ei* 'how is it, that you are so virtuous'

The verbal predicate is imparative, optative, or indicative. Other sorts of predicates stand with a copula. In case the predicate is a noun, pronoun, numeral or verbal noun the copula can be omitted.

Verb as predicate

- ☐ *tere ökin masi bayasbai* 'that girl rejoiced very much'

Adverb as predicate:

- ☐ *tere köbegün ebügen emegen-dür odçu amui* 'the boy goes to that old man and old woman'

Noun as predicate:

- ☐ *tanu üge qudal bıyü* 'your words are lies'

Pronoun as predicate:

- ☐ *tere kümün ken bui* 'who is that man'

Numeral as predicate:

- ☐ *yılviçi-yin arı-a yurban bui* 'the sorcerer had three tricks'

Verbal noun as predicate:

- *minu egeči ėi aysan ajuju* 'it is you who was my sister'

3.3.2.3. Object

There are two main types of object: direct object or indirect object. The direct object generally takes the accusative suffix. Direct objects stand with a transitive verb. The object usually immediately precedes the governing word.

- *bi tan-u mendü-yi asayur-a irebei* 'I came in order to ask about your health'
- *nigen yeke bars üjebei* 'he saw a great tiger'

3.3.2.4 Attribute

Any part of speech with a qualifying meaning can serve as attribute.

Noun as attributive:

- *tere kümün nigen modun bayising baribai* 'that man built a wooden house'

Pronoun as attribute:

- *ėi yambar üge kelebei* 'what a word did you say?'

Numerals as attribute:

- *dolojan yilviči aq-a degü-ner irebei* 'seven sorcerer brothers arrived'

Verbal noun as attribute:

- *tende nigen üküksen kümün bolbai* 'there was a dead man'

Genitive can express attribute:

- *qayan-u köbegün nigen nom ungsibai* 'the khan-son read a book'

4. Sample texts

4.1. The history of Geser Khan

basa arban jüg-i ejelen . arban qoor-a-yin ündüsün-i
[again] [ten] [direction + Acc.] [to rule +AM] [ten] [evil + Gen.] [root + Acc.]

tasulırsan arban jüg-ün ejen Geser qayan . nigen edür sil qota-yin
[to tear off + CC + NP] [ten] [direction + Gen.] [ruler] [Geser] [khan] [one] [day] [glass]
[town + Gen.]

emüneki asar degere yarujad . arban jüg-tür bilig-ün nidün-iyer
[frontal] [tower] [top] [to go out + AP] [ten] [direction + D.-L.] [wisdom + Gen.] [eye + Inst.]

eyin teyin qaran üjebesü . uridu-yin irüger-ün küçün-iyer bolırsan
[in this way] [in that way] [to look +AM] [to see +Acc.] [former + Gen.] [blessing +Gen.]
[power + Inst.] [to become + CC +NP]

qubi ügei amitan . Jarım inu nidün ügei balai ajuju :
[fate] [without] [living being] [some] [PP 3 Pr.Sg. +Gen = SD] [eye] [without] [blind] [to be
+Prtl.]

jarım inu ėikün ügei dülei kiged doylang ba ügegüü
[some] [PP 3 Pr.Sg. +Gen = SD] [ear] [without] [deaf] [to do + AP = and] [lame] [and] [poor]

yadaıju teyimü olan amitan-i üjege Geser qayan
[poor] [so] [many] [living being + Acc.] [to see + AP] [Geser] [khan]

örösiyeküi sedkil töröfü dotor-a-ban eyin sedkirün .
[to feel compassion + NF] [thought] [to be born + AI] [inside +D.-L. + SPM] [so] [to think +
AP]

ėėinen uridu minu ėėige Qormusta tengri qamıy amitan-u
[secretly] [earlier] [PP 1 Pr. Sing + Gen] [father] [Khormusta] [god] [all] [living being + Gen.]

nusa-yin tula namayı ene Jambudvib-tur ilegeksen bülüge:
[advantage + Gen.] [for] [PP 1 Pr. Sing. + Acc.] [this] [Jambudvīpa + D.-L.] [to send + NP]
[to be + Prs.P.]

edüge bi qayııurul ügei jırjal-dayan tasiıuraju saıuqu
[now] [PP 1 Pr. Sg.] [attention] [without] [pleasure +D.L. + SPM] [to indulge + AI] [to sit +
NF]

minu yarutai burıju bile kemen sedkıged . bi ene
[PP 1 Pr. Sg. + Gen] [what + Soc.] [erroneous] [to be + Prs.P.] [to say + CC + AM] [to think
AP] [PP 1 Pr. Sing.] [this]

yirtincü-dür törögsen-ėėe inaysida qoortan dayısın
[world + D.-L.] [to be born + NP + Abl.] [since + D.L.] [harm + Soc. Pl.] [enemy]

mangrus kiged qoor ügei bögetele minu mör-tür
[monster] [to do + AP = and] [harm] [without] [to be + AT] [PP 1 Pr. Sing. + Gen.] [way + D.-
L.]

dayarıııdaju üküksen amitan olan bülüge : edüge

[to be hit down +AI] [to die + NP] [living being] [many] [to be + PrtrP.] [now]
kıgsen ütle minü yeke . teyimü-yin tula jarun naiman
 [to do + NP] [action] [PP 1 Pr. Sing. + Gen] [great] [this kind + Gen.] [because of] [hundred]
 [eight]
qonoj diyan-i bisilyasuyai kemen dotoraban sedkiged .
 [day] [meditation] [to meditate + Vol.] [inside + D.-L. SPM] [to think + AP]
ger-tegen qarifu ireged altan dakini-dur Geser qayan
 [house + D.-L. SPM] [to return + AI] [to come + AI] [golden] [däkinī + D.-L.][Geser] [khan]
jarliq bolurun : edüge bi jarun naiman qonoj-tur sem
 [order] [to become +AP] [now] [PP 1 Prs. Sing.] [hundred] [eight] [day +D.-L.] [quietly]
saryusuyai bi : egüden-i minü buu negege : minü sang-aça
 [to sit + Vol.] [PP 1 Prs. Sing.] [door + Acc.] [PP 1 Prs. Sing. + Gen.] [do not] [to open + Imp.]
 [PP 1 Prs. Sing. + Gen.] [treasure-house + Abl.]
ügegüü yadaşu iregsen amitan-dur öglige ög : toyin
 [poor] [poor] [to come + NP] [living being + D.-L.] [alms] [give +Imp.] [monk]
quvaray-ud-i üjebesü yekede kiçiyen kundüle kemen
 [priest + Pl. + Acc.] [to see + Acc.] [greatly] [to be diligent + AM] [to respect +Imp.] [to say +AM]
jarliq bolurad diyan-dur bisilyal bisilyan sarubai :
 [order] [to become + AP] [meditation + D.L.] [meditation] [to meditate + AM] [to sit + Prt.P]

“Then, one day Geser Khan, the ruler of the ten directions, who tore off the root of evil, ruling the ten directions came out upon the tower of the glass-town and with his wisdom eyes he looked to and fro to the ten directions and saw the living beings who, by the power of previous blessings, has become unfortunate. Some of them had no eye and were blind, some of them had no ears and were deaf, and lame and poor. He saw many living beings like this and compassionate thought was born in him and he thought like this: earlier my father, Khan Khormusta sent me secretly to this Jambudvīpa for the benefit of the living beings. Now, without paying attention I live being indulged into enjoyment. What a sinful thing it is—he thought. Since I was born to this world, the evil enemy and the monster were harmless, there were many living beings on my way who were knocked down and died. Now, my duty is great. So, I will meditate for one hundred and eight days—he thought in himself. Geser Khan returned home and gave an order to the golden dākinī: now, I will sit quietly for one hundred and eight days. Do not open my door. If poor people come, give them alms from my treasure-house. If you see monks, pay them homage—he ordered and sat down to meditate.”

4.2. Altan tobči ‘The golden button’

basa boyda ejen Kitad ulus-i erke-dür-iyen oroyulju .
 [then] [saint] [lord] [Jürchen] [people + Acc.] [power +D.L. + SPM] [to make to enter + AI]
Altan qayan-i oro aburşan-i tangyud-un Sidurşu qayan
 [Altan] [khan + Gen.] [throne] [to take + NP + Acc.] [Tangut + Gen.] [Sidurşu] [khan]

sonosuqad emiyejü . Bayan Sartayar-yin köbegün Ere
 [to hear + CC + AP] [to be afraid][Bayan] [Sartayar + Gen.] [son] [Ere]
Dordong-yi barayun yar çinu bolju alba-yi çinu ögsü
 [Dordong + Acc] [right] [arm] [PP 2 Prs. Sing.] [tribute + Acc.] [PP 2 Prs. Sing.] [to give + Vol.]
gejü elçi ilegegsen bülüge : tere elçi ejen-dü ayıldaqaju
 [to say + AI] [messenger] [to send + NP] [to be + Prs.P] [that] [messenger] [lord + D.-L.] [to report + AI]
qariqu-dur-ıyan boyda ejen tngri-yin köbegün gegçi
 [to return + NF + D.L. + SPM] [saint] [lord] [god +Gen.] [son] [to call + NA]
ünen bayınam : man-u qatun-u gerel-dür inu sönı jula ülü
 [true] [to be + Prs.I] [PP 1 Prs. Pl. + Gen.] [queen + Gen] [light + D.-L.] [PP 3 Pr.Sg. +Gen = SD] [night] [torch] [not]
kereglekü buı : Mönggölün you-a-lıy-a adalı busu : gejü
 [to need + NF] [to be + NPrs.][Mönggölün] [beauty + Com.] [identical] [not] [to say + AI]
ene üge keleju qariba : boyda ejen tayıçıyud-un Jamuq-a-yin em-e Mönggölün you-a-yi tataju
yabuqu arşan aju :
 [this] [word] [to say + AI] [to return + Prt.P] [saint] [lord] [Tayıçı + Pl. + Gen] [Jamuqa + Gen]
 [wife] [Mönggölün] [beauty] [to take away + AI] [to live + NF] [to be + NP] [to be + Prt.I]
Dordong-yin üge-yi Jamuq-a sonosuqad ejen-dür
 [Dordong + Gen] [word + Acc.] [Jamuqa] [to hear + AP] [lord + D.-L.] [lord + D.-L.]
ögülerün: “minü Mönggölün you-a em-e-eçe Kitad-un
 [to tell + AP] [PP 1 Prs. Sing. + Gen] [Mönggölün] [beauty] [wife + Abl.] [Jürchi + gen]
Yangginai Jangginai Sečen Nomitay-yin ökin tangyut-un
 [Yangginai] [Jangginai] [sečen] [nomitay + Gen.] [daughter] [Tangut + Gen.]
Sidurşu qayan-u Görbeljin you-a neretü qatun-u gerel-tür
 [Sidurşu] [khan + Gen.] [Görbeljin] [beauty] [name + Soc.] [queen + Gen. [light + D.-L.]
inu sönı jula kereglekü ügei genem : tegüni absai kemen
 [PP 3 Pr.Sg. +Gen = SD] [night] [torch] [to need + NF] [not] [to say + Prt.I.] [that one + Acc.]
 [to take + Vol] [to say + AM]
yenggin ögülegsen ajuju : boyda ejen tegün-ü qoyına
 [to intrigue + AM] [to say + NP] [to be + Prt.I] [saint] [lord] [that one + Gen.] [after]
sartayul ulus-tur bi ayan mordaba : çı morda : gejü
 [Sartayul] [people + D.-L.] [PP 1 Prs. Sing.] [to move +AM] [to attack + Prt.P.] [PP 2 Prs. Sing.]
 [to attack +Imp.]
Sidurşu qayan-dur elçi ilegebei : Sidurşu qayan tere elçi-dür
 [Sidurşu] [khan + D.L.] [messenger] [to send + Prt.P.] [Sidurşu] [khan] [that] [messenger + D.L.]
qamıq-i ülü ejelen atala qayan bolba kemekü ene
 [all + Acc.] [not] [to rule + AM] [to be + AT] [khan] [to become + Prt.P.] [to say + NP] [this]

yayın . qan kütün-dü nökör yayın kereg” geñü ese bolba:

[what] [khan] [man + D.-L.] [companion] [what] [use] [to say + A] [not to become + Prt.P = to die]

tere üge-yi sonostırad ejen altan amin-ıyan ügei bolun

[that] [word + Acc.] [to hear + AP] [lord] [golden] [life + Acc. SPM] [not] [to become + AM]
boltała cimayı talbiqı ügei “ geñü aman abırsan bulıge :
 [to be + AT] [PP 2 Prs. Sing.] [to let out + NF] [not] [to say + AI] [mouth] [to take + NP] [to be + Prs.P]

tere ebül ebülgeñü . tangut irgen-dür morılay-a kemen

[that] [winter] [to spend the winter + AI] [Tangut] [people W+ D.-L.] [to set out + Vol.] [to say + AM]

sin-e toy-a çerig toylıñ . tangut-un Siduryu qayan-u

[new] [number] [army] [to overcome + AI] [Tangut + Gen.] [Sidurgu] [khan + Gen.]

qara qangsiyar-tu sira qongyor Kögelig neretü noqai iruči

[black] [nose + Soc.] [yellow] [bay] [Kögelig] [name + Soc.] [dog] [sooth-sayer]

genem geñü : yisün kol-tü cayan tuñ-ıyan jalan qadquñu

[to say + Prs.L.] [nen] [foot + Soc.] [white] [banner + Acc. SPM] [to invite + AM] [to plant + AI]

ğurban üy-e mordan bağuba :

[three] [times] [to campaign + AM] [to settle + Prt.P.]

‘Then, the saint lord subdued the Kitad people and took Altan khan’s throne. The Tangut Sidiyu khan has hear it and got frightened and sent Ere Dordong, son of Bayan Sartayar, a messenger saying “I will be your right arm and will give you tribute”. The messenger coming back reported to his lord: “the saying that the saint lord is the son of heaven is true. However, in the light of our queen we do not need a torch at night. Mönggölün qatun can not be compared to her. Saying these words he went away.

The saint lord took away the wife of the Tayučut Jamuqa and lived together with her. Jamuqa has heard the words of Dordong and told to the lord: “The wife of the Tangut Siduryu khan, Görbeljin beauty, the daughter of Vangginai Jangginai Sečen Nomitai is (more beautiful), than my wife, Mönggölün beauty. It is said, that in her light one does not need a torch even at night. You should take her!” —he said intriguing. Hearing these words the lord made a vow: “I will never let you go as long as my golden life lasts”.

After that the saint lord sent a messenger to Siduryu khan saying: “I have set out against the Sartayul people. You also should set out!” Siduryu khan told to the messenger: “How can you claim yourself a khan as long as you do not rule everything? Otherwise, a khan does not need companions!” —he said and did not go.

They spent the winter, then he decided to set out against the Tangut and put up a new army. It is said that the Tangut Siduryu khan had a black-nosed yellow dog called Kögelig that had the power of sooth-saying.

The holy lord planted his nine feeted white standard called (soldiers) and campaigned three times.’

5. Script

The Monglian (Uighur) script is written vertically from left to right. The letters have three different forms: in initial, medial or end position. The Uighur script is phonetic, however several graphemes are ambiguous and can be read in several ways.

In the early stage of writing the ductus and appearance of the script was identical with those of the Uighur script, but later it changed and has become a distinct Mongolian writing.

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Vowels

Transcription	Initial	Medial	Final	Transcription	Initial	Medial	Final
<i>a</i>	අ	ඈ	ඊ	<i>o</i>	ඌ	ඍ	ඎ
<i>e</i>	ඈ	ඉ	ඊ	<i>u</i>	ඌ	ඍ	ඎ
<i>i</i>	ඈ	ඉ	ඊ	<i>ö</i>	ඌ	ඍ ¹ ඎ ²	ඎ
				<i>ü</i>	ඌ	ඍ ¹ ඎ ²	ඎ

¹ In the first syllable
² In non-first syllables

Consonants

Transcription	Initial	Medial	Final	Transcription	Initial	Medial	Final
<i>n</i>	ඤ	ඤ	ඤ	<i>l</i>	ඤ	ඤ	ඤ
<i>ng</i>	—	ඤ	ඤ	<i>m</i>	ඤ	ඤ	ඤ
<i>q</i>	ඤ	ඤ	—	<i>ɛ</i>	ඤ	ඤ	—
<i>γ</i>	ඤ	ඤ	ඤ	<i>j</i>	ඤ	ඤ	—
<i>h</i>	ඤ	ඤ	ඤ	<i>y</i>	ඤ	ඤ	ඤ
<i>p</i> ³	ඤ	ඤ	ඤ	<i>k</i>	ඤ	ඤ	—
<i>f</i> ³	ඤ	ඤ	ඤ	<i>g</i>	ඤ	ඤ	ඤ
<i>s</i>	ඤ	ඤ	ඤ	<i>r</i>	ඤ ³	ඤ	ඤ
<i>ʃ</i>	ඤ	ඤ	ඤ	<i>v</i> ³	ඤ	ඤ	—
<i>t</i>	ඤ	ඤ ¹ ඤ ²	—	<i>h</i> ³	ඤ	ඤ	—
<i>d</i>	ඤ	ඤ ¹ ඤ ²	ඤ				

¹ Before vowels
² Before consonants
³ In foreign words only

Ligatures

Transcription	Initial	Medial	Final	Transcription	Initial	Medial	Final
ba/be	ᠪ	ᠪ	ᠪ	pa/pe	ᠫ	ᠫ	ᠫ
bi	ᠪ	ᠪ	ᠪ	pi	ᠫ	ᠫ	ᠫ
bo/bu	ᠪ	ᠪ	ᠪ	po/pu	ᠪ	ᠪ	ᠪ
bö/bü	ᠪ	ᠪ	ᠪ	pö/pü	ᠪ	ᠪ	ᠪ
ke ge	ᠬ	ᠬ	ᠬ	pa/pe	ᠫ	ᠫ	ᠫ
ki gi	ᠬ	ᠬ	ᠬ	pi	ᠫ	ᠫ	ᠫ
kö/kü gö/gü	ᠬ	ᠬ	ᠬ	po/pu	ᠪ	ᠪ	ᠪ
				pö/pü	ᠪ	ᠪ	ᠪ

The history of Geser Khan

*basa arban jüg-i ejelen . arban qoor-a-yin ündüsün-i
 tasulurşan arban jüg-ün ejen geser qayan . nigen edür sil qota-yin
 emüneki asar degere yaruyad . arban jüg-tür bilig-ün nidün-iyer
 eyin teytin qaran üjebesü . uridu-yin irlüger-ün kücün-iyer bolurşan
 qubi ügei amitan . jarim inu nidün ügei balai ajuqu :
 jarim inu cikin ügei dülei kiged doşulang ba ügegüü
 yadaqu teyimü olan amitan-i üjegend geser qayan
 örösiyekü sedkil töröjü dotor-a-ban eyin sedkirin .
 eçinen uridu minu eçige qormusta tengri qamuy amitan-u
 tusa-yin tula namayi ene jambudvib-tur ilegegşen bülüge
 : edüge bi qayıurul ügei jiryal-dayan tasiyuraju saququ
 minu yayutai buruqu bile kemen sedkiged . bi ene
 yirtinçü-dür törögsen-eçe inaysida qoortan dayisun
 mangyus kiged qoor ügei bögetele minu mör-tür
 dayariydaju ükügsen amitan olan bülüge : edüge
 kigşen üile minu yeke . teyimü-yin tula jayun naiman
 qonoy diyan-i bisilyasuyai kemen dotoraban sedkiged .
 ger-tegen qarifu ireged altan dakini-dur geser qayan
 jarlıy bolurun : edüge bi jayun naiman qonoy-tur sem
 saqusuyai bi : egüden-i minu buu negege : minu sang-açu
 ügegüü yadaqu iregsen amitan-dur öglige ög : toyin
 quvaray-ud-i üjebesü yekede kiçiyen kindüle kemen
 jarlıy boluyad diyan-dur bisilyal bisilyan sayubai :*

basa boyda ejen kitad ulus-i erke-dür-iyen oroyulı .
altan qayan-i oro abırsan-i tangrud-un sidurıy qayan
sonosıyad emiyejü . bayan sartayur-yin köbegün ere
dordung-yi barayun yar çinu bolıy alba-yi çinu ögsü
gejü elçi ilegegen bülüge : tere elçi ejen-dü ayıldaqıy
qariquı-dur-ıyan boyda ejen tngri-yin köbegün gecti
ünen bayınam : man-u qatun-u gerel-dür inu söni jula üli
kereglekü bul : mönggöl-ün you-a-hıy-a adalı busu : geju
ene üge keleju qariba : boyda ejen tayıçıyud-un jamuq-a
-yin em-e mönggöl-ün you-a-yi tatafu yabıqu aysan aju
: dordong-yin üge-yi jamuq-a sonosıyad ejen-dür
ögülerün : minü mönggölün you-a em-e-eçe kitad-un
vamgginai jangginai seçen nomitay-yin ökin tangyud-un
sidurıy qayan-u görbeljin you-a nereti qatun-u gerel-tür
inu söni jula kereglekü ügei genem : tegüni abasai kemen
yenggün ögüleksen ajuıy : boyda ejen tegün-ü qoyına
sartayıl ulus-tur bi ayan mordaıa : çi morda : geju
sidurıy qayan-dur elçi ilegebi : sidurıy qayan tere elçi-
dür qamuy-i üli ejelen atala qayan bolıa kemekü ene
yayun . qan kümün-dü nökör yayun kereg geju ese bolıa
: tere üge-yi sonosıyad ejen altan amin-ıyan ügei bolun
boltala çimayı talbıqu ügei geju aman abırsan bülüge :
tere ebıl ebılgeju . tangyud ırgeı-dür morılay-a kemen
sin-e toı-a çerig toıulıy . tangrud-un sidurıy qayan-u
qara qangııyar-tu sıra qongıor kögelig nereti noqai ırıçı
genem geju : yisün köl-tü çayan turı-ıyan jalan qadquıy
zurban üy-e mordan bayıya :

[illegible]

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