## Licit Magic - GlobalLit Working Papers

No. 6

## NEVĀ'Ī'S METER OF METERS INTRODUCTION \& PARTIAL TRANSLATION



Kristof D'hulster

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Rebecca Ruth Gould, Editor-in-Chief

Nasrin Askari, Kristof D’hulster, Hadel Jarada, Bakir Mohammad, Michelle Quay, Kayvan<br>Tahmasebian, Consulting Editors

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Cover image: © Folio of the divan of Husayn Bayqara, with découpage and gold-flecked border (Brooklyn Museum, Ella C. Woodward Memorial Fund, 34.4.3).

## Headnote:

Born into a family with a long history as chancellery scribes and with close ties to the ruling elites, Niẓām al-Dīn 'Alī Shīr (1441-1501), better known by his takhalluṣ Nevā'ī, rose to fame in close alliance with his foster-brother and comrade in arms, the Timurid ruler of Herat Husayn Bayqara, great-great-grandson of Tamerlane and cousin of Babur, the founder of the Mughal Empire. ${ }^{1}$ While he held several official positions, his influence at the Timurid court derived first and foremost from his intimate relation with Husayn Bayqara, a relation that yielded him the title muraqqab-i haḍrat-i sulțān̄ ("the one allowed near His sultanic Excellency").

Under Husayn Bayqara, culture flourished as rarely before, and Nevā’̄̄ contributed strongly to this so-called second Timurid Renaissance. While Persian had been the literary language par excellence in Central Asia since the $10^{\text {th }}$ century onwards, Eastern Middle Turkic (also known as Chaghatay or Türkī) had been on the rise since the $14^{\text {th }}$ century, with earlier yet accomplished poets such as Luṭfì, Gadā'ī and Sakkākī. However, it was 'Alī Shīr who, more than any other, championed the cause of Chaghatay as a literary idiom, to such an extent that Chaghatay came to be known as "the language of Nevā' $\overline{1}$ ". In one of his numerous titles, the Judgment of the Two Languages (Muhākamat al-Lughatayn), he argued - tongue in cheek?that not only could this language compete with Persian, but that it was also superior to it as a medium for poetry. His main models, however, were two Persian masters, both of which referred to in the translated tekst below: Amīr Khusraw Dihlavī ${ }^{2}$ and Jāmī.

Nevā' $\overline{1}$ 's legacy is lasting, and nowhere does this show more clearly than in present-day Uzbekistan, where the national Uzbek language is promoted as the true heir of the Chaghatay literary heritage. Indeed, Nevā' $\overline{1}$ must be one of the rare poets who have lent their name to a province and to numerous streets, squares and institutions alike. Topped with stamps and an incessant stream of publications, it is tempting to recognize Nevā'$\overline{1}$ as an Uzbek national hero, and Chaghatay as the predecessor of modern Uzbek. Such recognition, however, is far too reductive. The following verse by Nevā' $\overline{1}$ may have sounded ambitious, yet turned out to be prophetic, "(So) much effort have I put in the matter of Turkic poetry, that I have united those

[^0](Turkic-speaking) regions under a single pen" (Terk naẓmıda çū men tartıb alam, Eyledim ol memleketni yek kalem). Nevā'ī’s poetry was imitated in Mughal India, his language was studied in more depth than ever before in $18^{\text {th }}$-century Qajar Persia, and some of the most previous manuscripts of his Quintiple (Hamse) were kept in the Ottoman sultans' palace library. In fact, already during his lifetime, Nevā'ī was famous enough to instigate a vogue of Chaghatayizing poetry in the Ottoman realm, and some of the epitomes of Western Middle-Turkic literature, such as Aḥmed Paşa and Fużūlī wrote imitations (naz̧īre) of Nevā'i's work.

A giant among giants and a polymath among polymaths, Nevā'ī authored some thirty works. First, there are his four divans in Turkic ${ }^{3}$ (Curiosities of Childhood, Marvels of Youth, Wonders of Middle Age, and Advantages of Old Age) and one in Persian. Next, there is his Quintet or Hamse, which he modeled on the quintets of, among others, Amīr Khusraw and Jāmī (The Bewilderment of the Righteous, Farhād and Shīrīn, Laylā and Majnūn, Seven Pilgrims, and Alexander's Barrier). Third, there are two tezkires (anthology-cum-biography-cum-literary criticism of poets), three works of historiography and three of biography, his own waqf (endowment) document, a volume of münşe' $\bar{a} t$ (chancellery documents), six works of a religiousethical nature (Forty Hadiths, The Language of the Birds, etc.), and, last but not least, three works on language and literature: a treatise on riddles, the Judgment of Two Languages already referred to, and the Meter of Meters. ${ }^{4}$

## A presentation of the text ${ }^{5}$ :

As suggested by its title, the Meter of Meters ${ }^{6}$ focuses squarely on the single most important characteristic of pre-modern Islamic poetry: meter (vazn). The second characteristic of this poetry, also but not equally important, qāfiya or "rhyme", is not dealt with here. In spite of its great detail and its abundance of examples, not all aspects of meter are discussed in equally great

[^1]detail, and especially the section on scanning (taqtī ) poetry in order to identify the verse feet and hence the meter remains wanting. As such, the Meter of Meters can hardly be considered a genuine manual for aspiring poets. ${ }^{7}$

In order to facilitate navigating the work, it has been divided in the following fourteen sections (their titles mostly given by the translator):

Following (1) the ubiquitous basmala section, in which God is praised in terms that are adjusted to the topic at hand, (2) Nevā'ı̄ praises his patron, the Timurid ruler Husayn Bayqara, for his patronage of poetry in general, and for having assembled the divan of the great Indian poet, Amīr Khusraw in particular. Indeed, according to $\operatorname{Nevā} \overline{1}$, the innovation to include in divans not only the poems but also their respective meters was Husayn Bayqara's. In order to meet his patron's thirst for knowledge of poetry, Nevā'ī then set about to produce the present work.

The author opens with (3) a brief defense of poetry, based on the Qur'ān and Hadith, and also on the observation that many saints had composed poetry, and continues with (4) a brief etymological interlude, in which he explains why "prosody" and "verse" are called 'arūż and bayt.

Nevā' $\overline{1}$ then leads the reader first from (5) the basic level of the letters (harf) to the pillars (rükn), (6-7) from the pillars to the prosodic feet, both the basic feet (uṣu $\bar{l})$ and the derivative feet (furū ), and, (8) finally, from the feet to the meter (buḥur). He demonstrates how letters combine into five pillars, how these five pillars combine into eight basic feet, and how these eight basic feet combine into 19 different sound meters. Consider the following examples:
(5) Moving from letters to pillars: the combination ((consonant + vowel) + (consonant + vowel) + consonant) is called a "joined peg" (e.g., ki-li-p), while the combination $(($ consonant + vowel $)+$ consonant $)$ is called a "light cord" (e.g., de-r).
(6-7) Moving from pillars to feet: the combination of "joined peg" and a "light cord" yields $f e$ ' $u$ lün as a basic pillar (e.g., ki-li-p de-r).
(8) Moving from feet to meter: the combination of $\left(f e^{‘} \bar{u} l u ̈ n+f e ‘ \bar{u} l u ̈ n+f e^{‘} \bar{u} l u ̈ n+f e ‘ u ̄ l u ̈ n\right)$ yields the meter of mütekārib (litt. "the tripping") (e.g., Ki-li-p de-r//di-me ç-ā//re kl-l-sa-

[^2]$\eta / / n i b o-l-g ̆ a-y)$. As this verse only contains basic feet, more precisely, its meter is called mütekārib sālim, a "sound tripping" meter.

However, as detailed in section (7), through various deviations (zihāf), the basic eight feet ( $u s \underline{u} l$ ) yield a bewildering number of derivate feet (furu $\bar{u}$ ), which, in turn yield a large number of unsound meters (evzān). An elaborate technical vocabulary is introduced, which allows the prosodist to label each possible meter in great detail. The verse İse almas ol yan nesīm-i şimāl, for example, must be scanned as fe'ūlün fe'ūlün fe' $\bar{u} l u ̈ n f e ' \bar{u} l$, with its last foot, $f e^{`} \bar{u} l$, not a sound fe culün foot, but a derivative foot that derives from it. As the particular deviation that brought this about is called kaṣr ("shortening"), the foot $f e e^{‘} \bar{u} l$ is said to be maksūr ("shortened"), and, mutatis mutandis, the mütekārib meter of the aforesaid verse is said to be mütekārib-i makṣūr, a "shortened tripping". Most of the technical vocabulary is taken from nomadic life and animal husbandry: a foot, and thus also a meter, can have "its nose can be cut off" (mecdī ), "its hump cut off" (mecbūb), "its tail cut off" (ebter), "its arm cut off" (ehazz), or "its lower eyelid cut off" (ester), it can either "miss its front teeth" (ehtem) or "have its teeth broken" (esrem), it can have "its throat cut" (menḥurr) or it can be "hit on the head (merbū ), ... All this combined, the premodern Islamic prosodist has a most sophisticated toolbox at his disposal that allows him to analyze and label each possible meter. Consider the following verse:

Come, let me sacrifice (my) soul for you!
Woe, for (I have) sacrificied (my) soul for you!
[Kil ki saya fidā cān
Veh ki saŋa fidā cān]

The meter of these hemistiches must be scanned as Müfte 'ilün fe 'ūlān, which can then be labeled as münseriḥ-i murabbaci maṭvī-i maḩbūn-i mevkū$f$. If one were to translate this literally, this would yield a "four-foot folded, tucked and stopped flowing meter".

Having dealt with the technicalities of the basic and derivative feet, in section (9), Nevā' $\overline{1}$ presents the nineteen meters (such as the mütekārib or "the tripping", the münserih or "the flowing, the hezec or "the trilling", the serī' or "the swift", and the väfir or "the exuberant") in seven groups, by placing these on seven prosodic circles (dā ire), which allow for (relatively) easy identification of the meter of a verse.

His presentation of the prosodic circles is followed by a section (10) on how to scan ( $\operatorname{taq} t^{-1}$ ) poetry. As the process of scansion is closely tied to the way that Arabic scripts works, Nevā’’’'s exposé is hard to follow for those unfamiliar with this.

Following (11) a short interlude on the specific names for the various feet of a verse (the first, the last and those inbetween all having different names), we find a detailed exposé (not included in the present translation) of the nineteen meters (12), both those that are sound (that is, those using basic feet) and those that are not sound (that is, those that also use derivative feet). As was initiated by Ḥusayn Bayqara for the divan of Amīr Khusraw, each example is complemented with a detailed label of its meter. The discussion of the hezec or "the trilling" meter is supplemented with a lengthy excursus on the quatrain ( $\operatorname{rub} \bar{a} \stackrel{\imath}{\imath}$ ), (quatrain), since its meter is always a hezec-i ahreb or a hezec-i ahrem (or, if you will, a "trilling" with "a pierced ear" or a "trilling" with "a perforated nasal septum").

Every now and then, Nevā'ī points out some between the Arab, Persian and Turkic poets, or highlights specific preferences, but less than he might have done. At the very end of the Meter of Meters, however, he adds (13) a most important section of poetic forms that were common among the Turks yet not commonly considered in Arabo-Persian prosody: the depur baha, the tuyuğ, the koşuk, the çenge, the muḩabbet-nāme, the müstezād, the 'araż-vārī, and the türkī. He refers to two more types, the ozmaǧ and the buday-buday, but, unfortunately, he does not deal with them, as they don't fit any of the classical meters.

By way of conclusion, (14) Nevā̄ı̄ highlights the innovative character of this composition, something for which he credits his foster brother and patron Husayn Bayqara. His claim that this was the very first work of its kind available in Turkic, however, does not hold. While certainly one the first, it is not the oldest. ${ }^{8}$

## Suggested reading:

[^3]Wilhelm Barthold, Four Studies on the History of Central Asia, Volume III: Mir 'Ali Shir and A History of the Turkman People, transl. V. and T. Minorsky (Leiden: Brill 1962), pp. 1-72.

Eleazar Birnbaum, "The Ottomans and Chaghatay Literature", Central Asiatic Journal 20/3 (1976): 157-190.

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Robert Devereux, "Judgment of Two Languages. Muhāākamat al-Lughatain by Mīr 'Alī Shīr Nawā' $\overline{1} ’$ ", The Muslim World 54/4 (1964): 270-287, 55/1 (1965): 28-54.

Barbara Kellner-Heinkele \& Sigrid Kleinmichel (eds.), Mīr ‘Alīs̄ı̄r Nawā̀̄̀. Akten des Symposiums aus Anlaß des 560. Geburtstages und des 500. Jahres des Todes von Mīr 'Alīs̄īr Nawā̀̄̄am 23. April 2001 (Würzberg: Ergon, 2016).

Alexandre Papas, "Individual Sanctity and Islamization in the Țabaqāt Books of Jāmī, Navā' $\overline{1}$, Lāmi' 1 , and Some Others", in Thibaut d'Hubert \& Alexandre Papas (eds.), Jāmī in Regional Contexts. The Reception of 'Abd al-Raḥmān Jāmì's Works in the Islamicate World, ca. $9^{\text {th }} / 15^{\text {th }}-14^{\text {th }} / 20^{\text {th }}$ Century (Leiden/Boston: Brill, 2019), pp. 378-423.

Shuhrat Sirojiddinov, Mir 'Alı̄ Shīr Navā 'ı̀ the Great (Tashkent: G’afur G’ulom, 2018).
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Maria E. Subtelny, Timurids in Transition. Turko-Persian Politics and Acculturation in Medieval Iran (Leiden/Boston: Brill, 2007).

Marc Toutant, Un empire de mots. Pouvoir, culture et soufisme à l'époque des derniers Timourides au miroir de la Khamsa de Mīr 'Al̄̄ Shīr Nawā $\bar{\imath}$ (Leuven: Peeters, 2016).

Nicholas Walmsley, "The Yasaviyya in the Nasā 'im al-maḥabba of 'Alī Shīr Navā̀ $\overline{1}: ~ A$ Case Study in Central Asian Hagiography", Journal of Sufi Studies 3 (2014): 38-66.

## Keywords:

Central Asia - fifteenth century - meter - prosody - traditional song forms


The seven prosodic circles of Nevā'̄̄ (BnF Ms. Suppl. Turc 317, f. 272r)

## Translation:

(1. Praise of God) ${ }^{(\mathrm{p} .11)}$

Perfect praise and abundant thank to the Creator, who has aligned [tüz-] the house of man's creation, (that is, man's body,) with the four fundamental elements, and who has brought into harmony [manzūm körgüz-] the pillars of this house with the two hemistiches of the people of poetry, (that is, their) sound disposition and their straight mind. Furthermore praise and close thanksgiving to the Arranger, who, for the arrangement of the people of the earth, has aligned the balance of the Islamic law with the meters of justice, so that the weight of justice has come to the aid of the balance of the Resurrection. ${ }^{9}$

## (2. OBJECTIVE, BACKGROUND AND PATRON)

Presented [ma'rūz] here to the people of versification [nazm] of sound and measured disposition and to the people of poetry [si'r] of natural [matbū ${ }^{\prime}$ ] and agreeable intellect is what this slave has written down in the Turkic tongue and what he has put down in the Chaghatay language. (What I have written down in the Turkic tongue is a survey of) every style in which the poets of Persia ['Acem] and the Persian [Fürs] eloquent ones have adorned and displayed the bride of speech, as a way to teach and train in each kind of versification, and to explain and to reinforce in the style of every kind of poetry His Excellency, the sultan of sultans, who exalts the dominion of the world and the religion, Ebū'l-Ǧāzī Sulṭān Ḥüseyn Bahādır Ḩān ${ }^{10}$, may God make his rule eternal and may his life and power last. What I have put down in Chaghatay is a manual of) whatever rule, according to which they have adorned and embellished the virgins of meaning. The construction of language (that I have displayed therein) is one that until now neither a versifier has attained nor a composer has prepared.

[^4]Since the noble gatherings of His Excellency are a mine of gems of meaning and since his delicate disposition is a meter of the principles of versification [nazm], and as the poets of his age are servants of (his) high court and as the rhetoricians [buleǧā] and witty ones [zürefā] of his epoch frequent his chamber, (there,) words of poetry [nazm] and prose [nesrr] are continually being uttered and genius results [tıtbā netāyici] of poetry [ssir ${ }^{\prime}$ ] and riddles [mu'amma $\bar{a}$ ] are continuously being written. (Furthermore,) His Excellency's disposition, marked by subtleties, is in search of the ways of poetry and its dissemination, and His intellect, impressed with truths, is eager to compose poetry and to gain fame (in it), to such an extent that, exerting himself as much as he could, he had the ghazals assembled of that sugar-scattering poet, the kindler of fire of the people of passion and love, and the beautiful-faced one on the path of pain and yearning, that is, Emīr Husrev-i Dihlevī ${ }^{11}$, may God revive his soul. (The latter's) ghazals are known to (amount) to four divans, and the number of his verses has reached 18,000. (The sultan) had these (ghazals) copied by the calligraphers of his era, with utmost ornament, elegance and beauty, and with extreme attention, lining and gilding, and he saw to it that their fluency [revac] and brightness surpass (those of) the firmament, by applying his view, which is as world-adorning as the sun [kuyaş dik rāy-i 'ālem-ārāy meşğūlluǧı bile].

Through his mastery and perfection, and through his profound disposition and his subtle imagination, that ruler of the word [melikü'l-kelām], (that is, poet Husrev-i Dihlevī,) has composed poetry in most meters, ${ }^{\text {(p. 12) }}$ (including) many verses in unnatural meter [ $n \bar{a}-m a t ̣ b \bar{u}^{c}$ veznde]. Since the sound disposition of some of the witty ones of his era fell short of finding this agreeable [mülāyemet], were at a loss in understanding it, and indeed, even loathed it, a strange creation and a wonderful endeavor (presented itself) to His Excellency's imperial mind, (an idea) which never before had come to the mind of any other ruler, and not even (to that of) any poet [şu'arā-i naẓ- $\bar{a} y \bar{n} n]$. (This idea,) which has never occurred to them, (was) to write down and to register above each ghazal of the divan (of Emīr Husrev-i Dihlevī) its meter and its measure, the deviations that these meters have undergone, and the changes that have taken place, in order for everybody to know the conditions [aḩvāl] of those meters [bahr] and the forms [essk $\bar{a}]$ ] of those measures [vezn]. Truly, this was a most peculiar and rare idea, and one that is certainly beneficial

[^5]for all poets who have assembled a divan. Also the four divans ${ }^{12}$ of this slave, composed in the Turkic tongue, and numbering approximately 25,000 verses, and embroidered [rakam tapıp] and decorated with His Excellency's imperial titles, have been organized in the aforesaid manner.

As His Excellency's blessed mind inclines so (strongly) to the meters and measures of poetry [ssi $r$ ] and to the rules and balance [mizān] of versification [nazm], I have put down this summary in the art of prosody, and I have called it the Meter of Meters [Mīzānu'l-Evzān]. Whatever rule, prosodic circle and meter that was not included in the (earlier works on) prosody ['arūż] - as, for example, those of the founder of this art, Khalīl bin Ahmad ${ }^{13}$; those of the master of this science, Shams-i Qays ${ }^{14}$, or the Poems' Yardstick [Mi'yāru'l-Ash 'ār] of Khwāja Naṣīr-i Tūsī ${ }^{-15}$, or even the prosody of His Excellency Makhdūmī ${ }^{-16}$, may God enlighten his grave - this poor one has extracted from the fundaments of this art and has added to this book. Asking God for divine guidance and the soul of the noble ones for help, let me now commence (this book).

## (3. IN DEFENSE OF POETRY)

Know that the art of prosody, which is the meter of the meters of poetry [nazm evzāninin $m \bar{l} z \bar{a} n t]$, is a noble art, for the science of poetry [nazm] is of extremely high rank. (Evidence thereof is plenty. First,) there is the fact that in many places in the Noble Word of God, glory to Him and exalted is He above all, (one finds) poetry, (that is, discourse that) confirms to the rules of prosody. Of the whole (of examples, consider) the following verse: "By no means shall ye attain righteousness unless ye give (freely)" [Lan tanālū l-birra hattā tunfiqū $]^{17}$, the meter of which is $f \bar{a}$ 'ilātü fā ilātün fá ilün, (making it) a 6 -foot remel-i mahzzūf. Furthermore, (consider the following verse,) "By the (Winds) sent forth one after another (to man's profit); And the winds that blow violently" [Wa l-mursalāti 'urfan fa l- 'āșifāti 'isfan] ${ }^{18}$, the meter of which is mef'ülü fā ilā̄tün mef'ūlü fá 'ilātün, (making it) an 8-foot mu̇̇āri'-i ahreb. Furthermore, (consider the

[^6]following parts of two verses) "Gardens of perpetual residence", "Enter ye there, to dwell therein" [Jannātu 'Adnin", "Fa adkhuluhā khalidīn] ${ }^{19}$, ${ }^{(p .13)}$ the meter of which is müstef'ilün müstef'ilün müstef'ilān, (making it) a 6-foot recez-i müzāl. Such (poetry) is found in many places in God's Word.

And the Envoy, Glad bless Him and grant Him salvation, has taken this same course in his hadiths. Of the whole (of examples, consider) this one: "Whosoever honors a wise man honors me" [Man akrama 'āliman faqad akraman̄̄], the meter of which is mef'ūlü mefā 'ilün mefā $\bar{\imath} l u ̈$ $f e^{\prime} a l$, (making it) a hezec-i ahreb-i makbūzz-i mekfüf$-i$ mecbu $\bar{b}$, which is one of the quatrain meters.

The poems of the Commander of the Faithful, 'Alī, may God honor Him, are numerous; indeed, He (even) has a divan. Furthermore, the most esteemed of sheikhs, imams and friends of God [evliya ${ }^{\prime}$ 'u'llāh] have (composed) poetry, even divans and books in mathnawi form. There is no need to give evidence [istişhād] of this, as this is known to the people and as this (would only lead) to prolixity. The foundation [aṣl] and the rules of these versifications [nazm] are subject to the meters and measures [buḥūr u evzān] of prosody.

## (4. ON THE ETYMOLOGY OF THE TERMS FOR "PROSODY" AND "VERSE", 'ARŪŻ AND BEYT)

Now that it has been established that the art of prosody is a noble art, (let us deal with its terminology). On the reason why the science (of prosody) was called 'arūz, opinions differ, but only of these (opinions) must do. The one who has coined [ $v \bar{a} \dot{z}{ }^{\iota}$ '] this word ('arūz$)$ is Khal $\overline{1} l$ ibn Ahmad ${ }^{20}$, God's mercy be upon him. (The reason he did so is the following). He was an Arab, and close to him there was a valley called 'Arūḍ. The Arabs who had pitched their tents in that valley (used to) adorn their dwellings and increase their value [cilve birip bahāǧa kivürürler]. (Inter alia,) the Arabic word for "tent" is beyt. Thus taking care of their tents [beytlerni bu fen bile mīzān kllıp], they separated (the tents) that were well looked after [mevzūn] from those (tents that were) not well looked after [n $\bar{a}-m e v z \bar{u} n$ ], for their value and worth to be known. Correspondingly, they called (this appraisal of tents) 'ar $\bar{u} \dot{z}$. As for the fact that they have called a verse a "tent" [beyt], they have said the following: just as a tent is founded on four pillars, a verse is also founded on four pillars; (and just as) a tent is made up of many parts, a verse is also made

[^7]up of many things in terms of meaning [ma'n̄̄ cihetidin]. (The correspondence between a verse and a tent) goes even further: just like as there are things stored inside a tent and things that are hidden inside it, also inside a verse one can find hidden and concealed images [hayālāt] and meanings. It is because of these correspondences that they have called a verse a "beyt".

## (5. FROM LETTER [HARF] TO PILLAR [RÜKN]) $)^{(\mathrm{p} .13)}$

Let it be known that in the art of prosody, they have constructed the feet [uṣu$l]$ of the meters of poetry [naẓm evzānl] on three (types of) pillar [erkān], which are called (1) cord [sebeb], (2) peg [veted] and (3) separator [fāṣıla]:
(1) The cord is of two kinds:
(1a) the light cord [sebeb-i hafif], which is a word [lafz] that consists of one movent letter [müteharrik] and one quiescent letter [sākin], such as $m e-y, n e-y$ and $g u ̈-l$;
(1b) the heavy cord [sebeb-i $\operatorname{saki} \imath l]$, ${ }^{\text {(p. 14) }}$ which is a word that consists of two movent letters, such as $y \ddot{u}-z i, k \ddot{o}-z i, h a-t \underline{c}$ and $k a-d v$.
(2) The peg [veted] is also of two kinds:
(2a) the joined peg [veted-i mecm $\bar{u}$ '], which is a word of which the first two letters are movent and the last letter is quiescent, such as şe-ce-r, se-he-r, se-me-r, Ho-te-n and 'A-de-n;
(2b) the separated peg [veted-i mefrūk], which is a word of which the first and the last letter are movent and the intermediate letter is quiescent, such as hāme, nāme, nāke and fäke. ${ }^{21}$
(3) The separator [fāṣla] is also of two kinds:
(3a) the lesser separator [fāṣlla-i ṣuğrā], which is a word of which the first three letters are movent and the fourth letter is quiescent, such as mī-re-ki-m and yü-re-ki-m;
(3b) the greater separator [fāṣlla-i kübrā], which is a word of which the first four letters are movent and the fifth letter is quiescent, such as $y a-s a-m a-g ̆ a-n$ and $k i$-seme-ğ $a-n$.

The composition of prosodic speech [mevzūn kelām] is not considered beautiful [müstahsen], (if it is) not composed with any of these pillars, be it (only with) cords, such as (verse):

O moon(-faced beauty), come, for I am your lover,
I am the one over whom you weep bitterly on the evening of separation!

[^8]
## [Ay ay, kil kim yārıbdur min

Furkat şāmı zārıydur min]
Or (only with) pegs, such as (verse):

Sometimes, I look at a tree, longing for her stature,
Sometimes, I walk by a meadow, imagining her face.
[Kadı hevāsıdın gehī şecer sarı nazar kilay
Yüzi hayālıdın gehī çemen sarı güżer ḳlay]
Or (only with) separators, such as (verse): ${ }^{\text {(p. 15) }}$

It is you who command me, you whom I want, you who suffice me,
Why should I long to see others still?
[Mīrekim, tilekim, çü sin olduŋ u bes
Ni kilay yanalar körenini heves]
(6. FROM PILLAR $[R U ̈ K N]$ TO BASIC FOOT [ $A S \subseteq L]$ )

When composing measured [mevzūn] speech, one must combine [terkīb] these pillars. (Indeed,) all poems of the poets of the Arabs and the Persians are compounds (that result) from joining these. The prosodists call these pillar combinations the "efā $\bar{l} l$ ü tefā $\bar{l} l$ ". These are restricted to eight basic feet [aṣl]:
(1) Fe ' ūlün: a joined peg, followed by a light cord (fe-'u-w/lü-n):
(2) Fā ilün: a light cord, followed by a joined peg (fa-'/'i-lü-n);
(3) Mefā 'illün: a joined peg, followed by two light cords (me-fa-'/'i-y/lü-n);
(4) Müstef 'ilün: two light cords, followed by a joined peg (müs/tef/'i-lü-n);
(5) Fā 'ilātün: two light cords, with a joined peg inserted in between (fa-'// i-la-'/tü-n);
(6) Müfā 'aletün: a joined peg, followed by a lesser separator (mü-fa-'/'a-le-tü-n);
(7) Mütefā 'ilün: a lesser separator, followed by a joined peg (mü-te-fa-'/'i-lü-n):
(8) Mef'ūlātü: two light cords, followed by a separated peg (me-f/‘u-w/la-' -tü).

In Persian poetry, of these eight basic feet the following five are frequent: mefā īlün, fāं ilātün, müstef'ilün, mef'ūlātü, and fe'ūlün. In Turkic poetry, the same are considered (appropriate), and none of the other pillars (sic) occur. These 5 basic feet have resulted in a number of derivative feet [fer '], as the result of changes, which the prosodists have called
deviations [zihāf]. In light of this, a section has been written on the deviations and the derivative feet [furū ).
7. SECTION (FROM BASIC FOOt [AṢL] TO DERIVATIVE FEET [FAR $]$ )

MEFĀ ${ }^{\text {CōLÜN: }}$
(This basic foot's) deviations are eleven, as are its derivative feet. As for its deviations, these are:
(1) $k a b \dot{z}$ : the (i-lengthening) y of mefá $\bar{i} l u ̈ n$ is dropped, so that mefā ilün remains;
(2) keff: the n of mefā $\grave{\imath} l u ̈ n$ is dropped, so that mefā $\bar{\imath} l u ̈ u r ~ r e m a i n s ; ~$
(3) harm: the $m$ (and the subsequent vowel) of mefā îlün is dropped, so that fā īlün remains, which is replaced by mef' $\bar{u} l u ̈ n^{22}$;
(4) harb: the m (and the subsequent vowel) and the n of mefā īlün are dropped, so that fā $\bar{\imath} l \ddot{u}$ remains, instead of which they write mef' $\bar{u} l \ddot{u}$; ${ }^{\text {(p. 16) }}$
(5) şeter: the $m$ (and the subsequent vowel) and the (i-lenghtening) y of mefā ìlün are dropped, so that $f a ̄$ ilün remains;
(6) hazf: the second light cord of mefá ìlün is dropped, so that mefá $\bar{\imath}$ remains, in place of which they put $f e$ e ūlün;
(7) kaş: the quiescent letter of the last cord is dropped (that is, the n) and the letter in between

(8) hetm: through a combination of hazf and kat', mefā ‘ìlün becomes mefā', which is replaced by fe $\bar{u} l$;
(9) cebb: the two light cords are dropped of mefā īlün, so that mefā remains, which is replaced by fe al;
(10) zelel: through a combination of hetm and harm, mefā ìlün becomes $f \bar{a}$ ';
(11) beter: through a combination of cebb and harm, mefā $\bar{i} l u ̈ n ~ b e c o m e s ~ f \bar{a}$, which is replaced by $f a^{\circ}$.

As for its derivate feet, these are:
(1) makbūż: mefā i ilün;

[^9](2) mekfūf: mefā $\mathfrak{\imath} l u ̈$;
(3) ahrem: mefūlün;
(4) ahreb: mef" $\bar{u} l u ̈$;
(5) eşter: fā ilün;
(6) mahzzūf: fe 'ūlün;
(7) makṣūr: mefā $\bar{l}$;
(8) ehtem: fe $\bar{u} l$;
(9) ecebb: fe 'al;
(10) ezell: $f \bar{a}$;
(11) ebter: fa .

FĀ $\operatorname{ILA} A T U ̈ N:$
(This basic foot's) deviations are ten, and its derivative feet are fifteen. As for its deviations:
(1) habn: the movent letter of the light cord is dropped, so that fā'ilātün becomes fe'ilātün;
(2) keff hemming: the last letter is dropped, so that fā ilātün becomes fā ilātü;
(3) şekl: through a combination of habn and kef, fe ilātü remains;
(4) ḥazf: fā ìlātün becomes fā ilā, which is replaced by fá itün;
(5) kaşr: of fā ilātün fā 'ilāt remains, which is replaced by fā ilān. Some use it without changing the t , and some call (this deviation) terfil;
(6) kat': the last cord of fá ilātün is dropped, as well as the quiescent (letter) of the peg, and the letter in between, (that is, the 1 of the peg,) is made quiescent, so that $f \bar{a}$ 'il remains, which is replaced by fa 'lün. This (deviation) is also called salm;
(7) teş ${ }^{\imath} \underline{s}$ : the first of the two movent letters of the peg is dropped, so that $f \bar{a} ‘ \bar{a} t u ̈ n ~ r e m a i n s, ~ o r ~$ fālātün, which are both replaced by mef"ūlün;
(8) cahf: through habn and the dropping of the separator, ten remains, which is replaced by $f a^{\circ}$;
(9) tesbīğ: the light cord is augmented with a letter, so that fá ilātün becomes fá ilātān, which is replaced by fā iliyyān;
(10) reb': through a combination of habn and kaṭ', fā 'ilātün becomes fe 'al.

As for its derivative feet, (derived from these deviations and from combinations thereof), these are:
(1) mahbūn: fe îlātün;
(2) mekfūf: fā ilātü;
(3) meşkūl: fe 'ìlātü;
(4) mahzūf: fā ilün; ${ }^{\text {(p. 17) }}$
(5) mahbūn-i makșūr: fe ilān;
(6) maksūrr: fā ilān;
(7) mahbūn-i maḥzū̄f: fe iilün;
(8) makt ū $^{`}$ : fa 'lün;
(9) müşa "as: mef'ūlün;
(10) makț̄’ 'i musabbaǧ: fa ‘lān;
(11) merbū́: fe'al;
(12) musabbağ: fā iliyyyān;
(13) mahbūn-i musabbağ: fe iliyyān;
(14) machūf-i musabbağ: fā';
(15) machūf: $f a^{\prime}$.

MÜSTEF 'ILÜN:
(This basic foot's) deviations are nine, and its derivative feet are fourteen. As for its deviations:
(1) habn: müstef'ilün becomes mütef'ilün, which is replaced by mefā 'ilün;
(2) țayy: the f of müstef'ilün drops, so that müste 'ilün remains, which is replaced by müfte 'ilün; ${ }^{\text {(p. }}$ 18)
(3) kat $^{\prime}$ : the n of müstef'ilün is dropped and the 1 is quiescent, so that müstef'il remains, which is replaced by mef'ülün;
(4) tahlí: through a combination of habn and kaṭ', müstef'ilün becomes mütef'il, which is replaced by fe culün;
(5) hazz: the peg of müstef'ilün is dropped, so that müstef remains, which is replaced by fa 'lün;
(6) $r e f^{\prime}$ : by dropping (the first) light cord of this foot, which begins with two light cords, tef ${ }^{\prime}$ ilün remains, which is replaced by fā ilün;
(7) habl: the s and the f of müstef'ilün are dropped through a combination of habn and tayy, so that müte ilün remains, which is replaced by fe iletün;
(8) $i \underline{z} \bar{l} l e$ : the joined peg of müstef́ilün is augmented with a quisescent (alif, resulting in a long $\bar{a}$ ), so that it becomes müstef'ilān;
(9) terfil: to the joined peg of müstef'ilün a light cord is added, so that it becomes müstef'ilüntün, which is replaced by müstef'ilātün.

As for its derivative feet, these are:
(1) mahbūn: mefā ìün;
(2) mațvī': müfte illün;
(3) makț̄̄ ${ }^{\text {': } m e f ' u ̄ l u ̈ n ; ~}$
(4) muhalla': fe ‘ūlün;
(5) ehazz: fa 'lün;
(6) $m e r f \bar{u}$ : fā $\mathfrak{i l u ̈ n}$;
(7) mahbūl: fe iletün;
(8) mahbūn-i müzāl: mefā ìlān;
(9) mațvī-i müzāl: müfte îlān;
(10) müzāl: müstef'ilān;
(11) maḩbūl-i müz̄āl: fe iletān;
(12) mahbūn-i müreffel: mefā ilātün;
(13) maṭvī-i müreffel: müfte 'ilātün;
(14) müreffel: müstef 'ilātün.

MEF 'ŪLĀTÜ:

Its deviations are nine, and its derivative feet are fourteen. As for its deviations:
(1) habn: mef' $\bar{u} l \bar{a} t u ̈ ~ b e c o m e s ~ m e ~ ' u ̄ l a ̄ t u ̈, ~ w h i c h ~ i s ~ r e p l a c e d ~ b y ~ m e f a ̄ ~ i ̀ l u ̈ ; ~ ;$
(2) țayy: mef'ūlātü becomes mef'ilātü, which is replaced by fā ilā̄tü;
(3) habl: through a combination of is habn and tayy, mef'ūlātü becomes me ilātü, which is replaced by fe ilātü;
(4) vakf : the t of mef' $\bar{u} l a \bar{a} t \ddot{u}$ is dropped (sic), (so that mef' $\bar{u} l \bar{l} t$ remains,) which is replaced by mef"ūlān;
(5) kessf: the t (and the subsequent vowel) of $m e f^{\prime} \bar{u} l \bar{a} t \ddot{u}$ is dropped, so that $m e f^{\prime} \bar{u} l \bar{a}$ remains, which is replaced by mef'ūlün;
(6) șalm: the peg of $m e f^{\prime} \bar{u} l \bar{a} t u \ddot{u}$ is dropped, so that $m e f$ ' $\bar{u}$ remains, which is replaced by fa ' lün;
(7) ced': the two cords of mef'ūlātü are dropped, as well as the t , so that lāt remains, which is replaced by $f \bar{a}$;
(8) naḥr: the two cords of mef' $\bar{u} l \bar{a} t u ̈ u$ are dropped, as well as the t , so that $l \bar{a}$ remains, which is replaced by $f a^{\prime}$;
 mef'ūlü.

As for its derivative, these are:
(1) maḩbūn: mefá $i l u ̈$;
(2) maṭvī: fā illātü;
(3) mahbū̄l: fe ilātü;
(4) mevkūf: mef'ūlān;
(5) mekşūf: mef"ūlün;
(6) mahbūn-i mekşūf: fe ‘ūlün;
(7) mahbūn-i mevkūf: fe ‘ūlān;
(8) aṣlem: fa ไün;
(9) mațvī-i mevkūf: fā ilān;
(10) maṭvī-i mekşūf: fā ilün;
(11) mahbūn-i matvī-i mekşūf: fe iilün;
(12) merfū́ : mef ${ }^{\prime} \bar{u} l u ̈$;
(13) mecdū ${ }^{\prime}: f \bar{a}{ }^{\prime}$;
(14) menḥūr: $f a$.

FE 'ŪLÜN:

Its deviations are six, and its derivative feet are also six. As for its deviations:
(1) $k a b z ̇: f e ~ ‘ \bar{u} l u ̈ n ~ b e c o m e s ~ f e ~ c ̄ ̄ u ̈$, with 1 followed by the vowel ü;
(2) kaşr: fe ' $\bar{u} l u ̈ n ~ b e c o m e s ~ f e ' ~ \bar{u} l$, and the 1 is quiescent;
(3) hazf: fe' $\bar{u} l u n$ becomes $f e^{`} \bar{u}$, which is replaced by $f e^{\prime} a l$; ${ }^{(p .20)}$
(4) selm: the f (and the subsequent vowel) of $f e^{〔} \bar{u} l u ̈ n$ is dropped, so that ${ }^{`} \bar{u} l u ̈ n$ remains, which is replaced by fa 'lün;
(5) serm: the f (and its subsequent vowel) and the n of $f e^{\text {' }} \mathbf{u} l u ̈ n$ are dropped, so that $\bar{u} l u ̈ u$ remains, which is replaced by $f a^{\prime} l u ̈$;
(6) beter: the joined peg of $f e^{\prime} \bar{u} l u ̈ n$ is dropped, so that lün remains, which is replaced by $f a{ }^{\prime}$.

As for its branches, these are:
(1) $m a k b \bar{u} \dot{z}: f e ‘ \bar{u} l u ̈$;
(2) makșūr: fe ${ }^{\wedge} \bar{u} l$;
(3) mahzzūf: fe‘al;
(4) eslem: fa 'lün;
(5) esrem: fa ' u .
(6) ebter: fa .
8. SECTION (FROM FOOT [AṢL/FAR ] TO METER [BAHR])

Now that the necessary deviations of the meters (sic) and their (respective) derivative feet have been dealt with, (we can move over) the meters. The meters number nine, and some of these consist of the repetition of a foot, while others consist of the combination of different feet. Some of these are particular to the Arabs or to the Persians, while others are shared. Until now, no (meter) has become particular to the Turkic poets, being (used a lot by them) yet little (by the others).
(Until now, in the Turkic-speaking world), suitable nature [mülāyim tab'] have been composing poetry [nazm] in every meter [bahr] and measure [vezn], in whatever way that suited them [keyfe müttefak], ignorant of the rule [ $k \bar{a}$ 'ide] and order [żābita] of prosody. Now, (however,) by God's favour, poetry in Turkic has come to share the meters and measures that are particular to the Persian poets, and has also taken the road of versification in meters and measures that are particular to the Arab poets.

As for the names of the meters, these are: (1) tavill, (2) medīd, (3) basīt, (4) vāfir, (5) kāmil, (6) hezec, (7) recez, (8) remel, (9) münseriḥ), (10) mużāri', (11) mukteḍab, (12) müctess, (13) serı̄‘, (14) cedīd, (15) karīb, (16) hूafîf, (17) müşākil, (18) müteḳārib, and (19) mütedārik.

## (9. FROM METER $[B A H R]$ TO PROSODIC CIRCLE $[D \vec{A} \operatorname{I} I R E])$

As for the $t \operatorname{tav} \bar{l} l$, the medī̀ and the basị , these are constructed with two feet that are different (in terms of number of letters), one a 5-letter foot [humāsī], one a 7 -letter foot [subā $\bar{\imath}]$. ${ }^{23}$


If I say, "Your cheek is like fire, your hair like smoke,"
She says, "Then the one will burn you, and the other (will give you) dark grief!"
[Disem ‘āriż u zülfüy ol otdur, tütündür bu Dir andın saŋa köymek, bu birdür k. kara kayğu] ${ }^{\text {(p. 21) }}$
(9.2) The feet of the medīd are two times fā ilātün fā 'ilün fá ilātün fā ilün, such as (verse:)

Unveiling (your) face, you have set me ablaze,
My face turning to ashes, you have scattered me across the sky. ${ }^{24}$
[Çihredin burka‘ açıp otka köydürdüy mini
Çün kül oldı peykerim kökke savurduŋ mini]
(9.3) The feet of the basīt are two times müstef'ilün fā 'ilün müstef'ilün fā 'ilün, such as (verse):
(My) love for you makes me mad and miserable, day and night, It has made my heart grieved and sad, my body weak.
['Iskııŋ mini tün ü kün mecnūn u zār eylemiş
Könlümni zār u ḥazīn cismim nizār eylemiş]

The $v \bar{a} f i r$ and the kāmil are constructed with 7-letter feet, five letters of which are movent and two quiescent.
(9.4) In the 6 -foot verse [müseddes], the feet of the vāfir are six times müfā 'aletün, such as (verse:)

[^10]What (else) is separation (but) my heart that burns in your absence?
You who command me, if you were to pass by me, what would happen?
[Ni furkat irür ki sinsizin örtenür yürekim
Ni bolğay eger maŋa güzer eyleseך mïrekim]
(9.5) In the 6 -foot verse, the feet of the kāmil are six times mütefā 'ilün, such as (verse):

What torture is your stature, with (all) its elegance!
Then (walking by,) swiftly, then just standing, coquettishly!
[Ni belā imiş siniy ol haram ile kāmetiŋ
Gehī sur'atıy, gehī nāz birle ikāmetiŋ]

Persian poets have produced but little poetry in these five (aforesaid) meters.
(9.6-9.8) As for the hezec, the recez, and the remel, these are constructed with the 7-letter foot of the $t \operatorname{tav} \bar{l}$, the medīd and the basìt. The feet of the hezec is eight times mefá $\bar{i} l u ̈ n$, of the recez eight times müstef'ilün, and of the remel eight times fā'ilātün. ${ }^{\left({ }^{(p .22)}\right.}$ They have put these three meters into a prosodic circle, which they have called the mu'talifa (mü'telife). Its shape ${ }^{25}$ is:


Even when united with you, (my) heart is (filled with) blood, just thinking of the grief of (future) separation
[Könül kan bil viṣālıyda ǧam-i hicrān hayālıdın] ${ }^{\text {(p. 23) }}$

[^11](9.9-9.17) As for the münserih, the mużāri', the mukteḍab, the müctess, the serī', the cedīd, the karīb, the hafîf, and the müşākil, these are constructed with 7-letter feet. As these are (found to be) conflicting [ihtilāf], they have not put their sound forms [sālim], (that is, their forms that only use the basic feet) into a prosodic circle. The münserihi-i matvī, the mużāri'-i mekfüf, the muktedab-i matvī and the müctess-i mahbūn, which have 8 -foot verses, (on the other hand), they have put into a prosodic circle, which they have called the mukhtalifa (muhtelife). Its shape is:


Love wounds the body, desire weakens the soul.
[ 'Isk iter ten figār şevk ķlur cān ża īf]
(9.18-9.19) The feet of the mütekārib and mütedārik are 5-letter (feet), three of which are
 and the feet of the mütedārik are eight times $f \bar{a}$ ilün. They have put these two meters into a circle, which they have called the muttafiqa (müttefika). Its shape is:


If you'd come and remedy my pain, what would happen?
[Kilip derdime çāre kulsà ni bolğay] ${ }^{\text {(p.25) }}$
(9.13-9.17) (Returning to meters 13-17 once more,) the serī-i maṭvī, the cedīd-i mahbūn, the karīb-i mekfūf, the hafîf-i mahbūn and the müşākil-i mekfūf, which have 6-foot verses, are also put into a circle, which they have called the mutanavvi'a (mütenevvi $a$ ). Its shape is:


You, (my) love, do not make this torment worse for me!
[Sin bu cefānı maya köp k.llma yār] ${ }^{(\mathrm{p} .26)}$
(9.9-9.17) If one allows for deviations into the (feet that make up) the meter of the münserih, the mu̇̇āri', the muktedab and the müctess, (thus) making them into 8 -foot verses, one (can) put them into a prosodic circle, (more precisely, into the $2^{\text {nd }}$ circle, given above); and when one brings deviations into the (feet that make up the) meter of the serī', the cedīd, the karīb, the hafîf, or the müşākil, one (can) put them into another prosodic circle, (more precisely, into the $4^{\text {th }}$ circle, given above). (As said before, as for) their sound form, (that is, when made up of feet) in which no deviation has entered, one has not been able to put these into a prosodic circle. (Here, however, for the first time), the sound (forms of) these 9 meters, (that is, those that are made up of feet) that have remained safe from deviations, are assembled into a great prosodic circle. On the outside (of the circle, a hemistich) is given that illustrates each of the 9 meters; (so) all 9 (meters) can be extracted [istihrāc] from a hemistich. This (circle) called the mujtami 'a [da ${ }^{\prime}$ ire- $i$ müctemi ${ }^{〔} a$ ]. Some of the delicate ones of the time had thought of the name of this prosodic circle, but (it is I, this) poor one (who has) organized these (meters into this $5^{\text {th }}$ circle). ${ }^{\text {(p. 27) }}$ Its shape is:


Alas, youth, burn and come to us one by one!
[Bir bir yigit veh veh bizge kilgil yanıp] ${ }^{(\mathrm{p} .28)}$
(9.4-9.5) (Let us now consider the prosodic circle of the $4^{\text {th }}$ and $5^{\text {th }}$ meter). Even though the $k \bar{a} m i l$ and the $v \bar{a} f i r$ are sound and natural [maṭbū ${ }^{\text {}}$ ] meters, only little poetry [naẓm] has been composed in them. (As such,) their circle has been little dealt with. For these two meters, the following prosodic has been laid (out), called the mukhtaliṭa prosodic circle (dā ire-i muhtelite). Its shape is:


Face misfortune, suffer, be oppressed, reproach one another
[Bakışıı belā barışıl elem turuşuy cefā kıllışıŋ sitem] ${ }^{(\mathrm{p} .29)}$
(9.1-9.3) (Let us conclude this section by considering the prosodic circle of the first three meters). As the meters of the tavill, the medìd and the basìt are particular to the Arab poets, (it are) these (who) have put them into a circle in their (works on prosody), not the Persians. Lest (this summary) would be incomplete, (I have) put these (meters) into a prosodic circle and I have included it here. They have called it the mushtabiha rosodic circle (da ire-i müstebihe), and its shape is:


Without you, I can neither stand firm nor can I endure, not (even) the duration of a single breath!
[Maŋa bir nefes sinsiz karār u tahammül yok] ${ }^{(\mathrm{p} .30)}$

## 10. Section (How to scan [TAKṬī $]$ poetry)

The scansion [takt $\left.\bar{\imath}^{\prime}\right]$ of poetry consists of the following, that the words [elf $\left.\bar{z} z\right]$ of the verse are split up in such a way that each of its parts [mikdar] equals one of the feet that are part of that verse's meter. The way to proceed is to consider the voweling itself - and not (the vowels') actual realization as $\mathrm{a}, \mathrm{u}$ or i - and to interpret what is pronounced [melf $\bar{u} z$ ] - not what is written [mektūb]. Every letter of the word, even those not represented in script counts [hisā̄bǧa kirgey] in scansion, such as the doubled letters [müşedded hurū̄f] and the elif that results from the lengthening of the hemze [elif dik ki hemze işbā' idın ḥāṣıl bolur], such as (hemistich) ${ }^{26}$ :

O heart! (Now that my love) has gone, I ask for your patience!
[Kitti ol kim sindin ārām istegey min ay köทül]

Its scansion:

| kit | ti | ol | kim | fāंilātün |
| :--- | :--- | :--- | :--- | :--- |
| sin | din | $\bar{a}$ | rā | fāilātün |
| mis | te | gey | min | fāंlā̄ün |
| ay | kö | yül |  | fāंilün |

If one studies this closely, when scanning, fourteen letters of this hemistich are left out of the scansion. ${ }^{27}$

As for the y that makes nouns indefinite or adjectives [tenkīr ve sıfat], as in the words hastā̄, bestē̄, $\bar{a} v a \bar{a} r \bar{l}$, d $\bar{a} n e \bar{\imath}$ and yanā, this is retained while scanning, such as (verse):

A sick person, who is chained by (her) hairlock, No (other) man, whether sane or insane, is like that.
[Hastal̃ kim beste-i ol zülf irür
Eyle yok dìvāneī ferzāneī]

Its scansion:

[^12]| has | ta | $\bar{l}$ | kim | fā ilātün |
| :---: | :---: | :---: | :---: | :---: |
| bes | te | $i$ | ol | fā ilātün |
| zülf | $i$ | rür |  | fâ ilün |
| ey | le | yok | $d \bar{l}$ | fā ilātün |
| $v \bar{a}$ | ne | $\bar{\imath}$ | fer | fā ilātün |
| $z \bar{a}$ | ne | $\bar{\imath}$ |  | fāilün ${ }^{(\mathrm{p} .31)}$ |

As for the many (letters) that are represented in the script (yet) no (part of) the word, such as the v of conjuntion - for example, (in) cān $\underline{u}$ cihān ("soul and world") - or the v that stands for the vowel u - for example, (in) $b \underline{u}$ and $t \underline{u}$ ("this" and "you") - and the v that gives the preceding consonant a slight $u$ sound ${ }^{28}$ - for example, (in) $h^{v} \bar{a} b u$ hārd ("he slept and he ate") - like the following example, which comprises all three (types enumerated) (hemistich):

This school has taken my food and sleep.
[Hūrd u h hōābım bu debistān almış]

Scanning according to the aforesaid rule, regarding the letter $h$ that is not pronounced, as (in) the words vech, hāre and pāre ${ }^{29}$ ("face", "a hard stone" and "piece") the following: if it is found in the middle of the verse, it is dropped from scansion; and if it falls on the end of the verse, it is scanned as a quiescent letter, such as (verse):

As that rose-face(d beauty) is tender, She has no need for rouge.
[Çünki ol yüz güli irür tāze
Tāze gülge ni hācet ǧāze]

Furthermore, there is the letter $n$. As for every $n$ that is found following a $v$, an elif or a $y$ that are part of the preceding vowel (that is, every $n$ that is preceded by a long $u$, a or $i$ ): if (this $n$ ) is found in the middle of the verse and is itself not followed by a vowel [apa hareket ' $\bar{a} r i z a$ bolmasa], then it is dropped from the scansion; and if is found at the end of the verse, it is counted as a quiescent (letter), such as (hemistich):

The lover, secretly, bears a grudge against me, grieved one.
[Cānān̄ min-i maḥzūnǧa k.lıur kīn nihān]

[^13]Furthermore, there is the letter t . As for every t that is preceded by a quiescent letter, such as (in) mest ("drunk") and elest ("(the phrase) 'Am I not (Your Lord)?""): if it is found in the middle of the verse, it is considered a movent letter, and if it is found at the end of the verse, it is considered quiescent, such as (hemistich):

Because of the wine of your lips, (my) heart is drunk with "Am I not (Your Lord)?" [La 'lıy meyidin irür köŋül mest-i elest]

A quiescent letter, if it follows a quiescent letter, is (dropped from scansion), as in (hemistich):

Anew, (my) lover has done cruelty!
[Yana yār eyledi bī-dād bünyād]

As for a t that is preceded by two quiescent (sic) letters: when found in the middle of the verse and being pronounced, then each is considered a movent letter, as too (the letter) that precedes it, such as (hemistich): ${ }^{\text {(p. 32) }}$

As it is burdened with grief, there is a wound in the heart.
[Ǧam yükidin köŋülde giriftِ durur]

And if it is found at the end of the verse, it is in all circumstances dropped in the scansion, as in the meters of prosody; three quiescent letters can by no means be combined, such as (hemistich):

If she is not a friend, then let the world not be a friend!
[Cihān bolmasun dōst ger bolsa dōst]

The same holds for the letter b , in Guştāsb and Lehrāsb.
Furthermore, there is the letter elif. For every movent elif, if one transfers its vowel to the preceding (letter), its is dropped in the scansion, (thus no longer scanned as a letter), such as (hemistich):

If I am not separated from (my) beloved one, no wonder.
[Min eger yārdın ayrılmasam irmesdür tay]

Furthermore, there is the letter y . If the y is followed by a movent elif, it is not pronounced and it is dropped in the scansion, such as (hemistich):
(As soon as) that pleasing one came, I became idle.
[Bardıl ol şūh u kitti iş mindin]

As for the letters that are either pronounced but not written or that are written but not pronounced, one should not think that these are limited to the letters mentioned before.

Furthermore, (as for) Turkic words that are written with elif, v and y instead of the vowel signs for e, $u$ and i. As these letters (i.e., elif, $v$ and $y$ ) simply stand for a vowel, these are not scanned, except if they fall at the end of a verse, where these are made into the rhyme, out of necessity, where they are made to rhyme [meger ba żı yirde kim beytniŋ āhırıda tüsskey ve anı żarūretdin kāfiye ḳlmış bolǧaylar], such as (verse):

I describe the image of your waist and your hair locks, hair by hair,
As long as I have moist in my body, (I will) thirst for your ruby (lips).
[Bilin ü zülfün hayālın şerh iter min mū-be-mū
Teşnedür min la lıŋa tā bar durur cānımda su]
(In Chaghatay, the sound y is rendered in script by the combination of n and k ). Most of the letters $n$, which are written in the word (part) -nil in the pronouns [żamāyir] for linking words (in a possessive relationship) [söz irtibātı üçün], such as anıŋ, minī and siniŋ̧, (are dropped from scansion), such as (verse):

O heart, know that this soul is neither yours nor mine, Bur rather his/hers, and if you ask, "Whose?", I say, "The lover's!"
[Ay könül bilgil ki bu cān ni siniydür ni minin
Belki anıydur diseŋ kimniy diyin kim yārnıy]

The letter k of the word (parts just) quoted, (even though) written as k , is not pronounced k. Together with the n , the k that occurs in (words) such as aniy, miniy, tay, oy, soy, yiy and tiy is dropped in the scansion.
(11. THE PARTS OF A POEM) ${ }^{(\text {p. 33) }}$

Now that these preliminaries have been dealt with, know that the masters of this art call the first foot of the first hemistich the $s ̦ a d r$ (litt., "breast") and its last foot the 'arūz (litt., "main tent pole"), and the first foot of the second hemistich the ibtida (litt., "beginning") and its last foot the darb (litt., "beating"). As for (the feet) that lie between the șadr and the 'arūz, and between the ibtidā and the $\underset{\sim}{\text { darb, these are called are the haşv (litt., "stuffing"). }}$

Every verse the scansion of which is free of deviation is called sound [sālim].
(12. A DISCUSSION OF ALL METERS, BOTH SOUND AND UNSOUND)
(pp. 33-57 not translated here)
(13. POETIC FORMS BEYOND PROSODY) ${ }^{(\mathrm{p} .58)}$

Now that all meters of the prosodic circles have been dealt with, there are some more meters, some of which have been made by the moderns [müte' 'ehhirleri] of the Persian poets, and some of which are (still) in use today. While none of these have meters have been included in (works of) prosody, a reference to these is not inappropriate, as, in fact, these fall within the meters of prosody.

## (13.1 THE DEPUR BAHA:)

One of those is the remel-i mahbūn, each hemistich of which counts 8 feet, so that one verse counts 16 feet. This is called depur baha by Hvāce 'İsmet-i Buhārī ${ }^{-30}$. It is written in the following way:

[^14]O cruel coquettish one, your stature, your hair lock, your eye, your eyebrow, your cheek, your facial characteristics, your mole and your lip!
(In comparison), cypress, hyacinth, and narcissus, the new moon, the sun and the verdure of paradise, the furnace of musk perfume and the sugar scattered on rose petals amount to nothing!
[Ķāmet ü zülf ü köz ü kaş u 'īzār u hat u hāl u lebiydür ki alarça imes, ay şūh-i stem-ger
Serv ile sünbül ü nergis yaŋı ay u kuyaş u sebze-i cennet küre-i nāfe vü gül-berg ara şekker]
Fe'ilātün (fá ilātün) fe'ilātün fe'ilātün fe'ilātün fe'ilātün fe'ilātün fe'ilātün fe ilātün

## (13.2 The tuyuğ:)

Furthermore, there are meters that are common among the Turkic people [Türk ulusı], in particular among the Chaghatay people [Çaǧatay halkı], which are used in songs [sürūd] that are performed on gatherings [mecālis]. One of these is the tuyuğ, which consists of two verses, and in which one tries his hand at paranomasia [tecniss]. Its meter is a 6 -foot remel-i maks $\bar{u} r$, such as the following:

O Lord! Is that honey and sugar, or a lip?
Or perhaps (a lip) that has licked honey and sugar?
In order to shoot arrows at my soul always,
Grief has set arrow's eyebrow (that is, his bow,) ablaze.
[Yā rab, ol şehd ü şeker yā leb durur
Yā meger şehd ü şeker yalap durur
Cānıma peyveste nāvek atkalı
Ğamze okın kaslığa yalap durur]
Fā 'ilātün fá ilātün fā ilāt (fā ilān)
(13.3 The ĶOŞUḲ:)

Furthermore, there is the koşuk, common among the rhythmic patters [ușu $\bar{l}$ ) of the urǧuştek ${ }^{31}$, and mentioned in some of the books on musical rules [edvār]. This song [sürūd] is in

[^15]the 4-foot remel-i mahzzūf meter, (thus corresponding) with the meter of the Arabs' camel driving songs ['Arabnıy tive sürer ḥudā]. Its rhythmic pattern [aṣl] is of the following kind (verse):

Oh! Yearning for that moon(-faced beauty has brought me nothing but) pain and scars of separation,
It is a fire (that burns) my soul, the calamity of my life.
[Veh ki ol ay hasreti derd ü dāğ-i furkatı
Hem irür cānımǧa ört hem hayātım āfeti]
Fā ilātün fā ilün fā ilātün fá ílün ${ }^{\text {(p. 59) }}$

In this subtle time and noble era, they have fit this song into the meter of the 8 -foot remel-i $m a h z z u ̄ f$. Putting strange tunes and melodies to wonderful use ['acīb taṣarruflar kullp], the youths who are mild-tempered and incomparable in the science of music and musical rules have recited (songs) at the gathering of the sultan, the lord of the happy conjunction, the mildness and amiable character of which defies description, and the moving and captivating character of which does not fit any depiction, since these have been invented by His Excellency. (As such,) it is most appropriate to give some examples from the output [netāyic] of the breath of His Excellency, which is life-giving as the Messias [Mesīh-āsā enfāsı], such as (verse):

The shadow that your youthful beard's verdure (casts) onto (your) laughing ruby (lips), Is like the shadow that Hizin casts onto the water of life.
[Sebze-i hattıı sevādı la l-i handān üstine
Hiżır gūyā sāye salmış āb-i ḥayvān üstine]
Fā ilātün fā ilātün fā ilātün fā ilün

## (13.4 THE ÇENGE:)

Furthermore, there is the çenge, which the Turkic people [Türk ulusı] recite on marriage feasts and farewell parties, when girls are sent off for an arranged marriage [köçürür]. It is an very moving [mü'essir] song [sürūd], which comes in two types. The first one corresponds with none of the meters, while the other one (corresponds to) a verse in the meter of münseriḩ-i mațvī$i$ mevkūf. The word "lover" $[y \bar{a} r]$ is used as its redīf, like in (verse):

From which meadow did that morning wind blow, lover, lover?
From its breath a fire fell onto my soul, lover, lover!
[Ḳaysı çemendin isip kildi ṣabā, yār yār

Kim demidin tüşti ot cānım ara, yār yār]
Müfte ilün fā ilān müfte ilün fá ilān

## (13.5 THE MUHABBET-NĀME:)

Furthermore, there is a song [sürūd] among the Turkic people, which is called a muḥabbet-nāme [litt. "love letter"]. This (song, in the meter of the) six-foot hecez-i makșūr, is now obsolete [metrūk]. Of this meter is the following (verse):

Your lips are driving me insane,
(Already now), your (future) absence causes me grief.
[Mini ağzıŋ üçün şeydā kılıp sin
Maŋa yok kayğunı peydā kulıp sin]
Mefá īlün mefā îlün mefā îl
(13.6 THE MÜSTEZĀD:)

Furthermore, there is another song [sürū$d]$ among this people, which is an 8-foot (verse in the meter of) hezec-i ahreb-i mahzzūf. After the first hemstich of the verse, they add two feet of that verse's meter and align [rāst kiltür-] it with the song tunes [nağamāt]. This is called a müstezād, like in ${ }^{(p .60)}$ (müstezād):

Your beauty is manifested in (all) of the world's particles,
(All) things a manifestation of You.
You are the universe's kind lord,
The world is Your slave.
[Ay hüunnüye zerrāt-i cihān içre tecellī
Mazharına essyā
Sin lutf bile kevn ü mekān ehliǧa mevlı̄
'Ālem saךa mevlā]
Mef'ūlü mefā $\grave{\imath} l u ̈$ mefā ìlü fe ‘ūlün
Mef ${ }^{\prime}$ ūlü fe $\mathfrak{\text { ūlün }}$
(13.7 THE 'ARAŻ-VĀRİ:)

Among the Turks of Irak ['Iräk Terākime'side], there is another song, which the sheikhs call the 'araż-vārī, the verses of which mostly correspond to the 8 -foot sould hezec, like in (verse):

The wine that "Their Lord will give them",32 comes from the river of Paradise that is your lip,
The sweets that accompany the drinking of this wine come from the sugar that is your speech.
[ "Saḳayhum rabbuhum" hamrı dudaǧıy kevşerindindür
Bu meyni içmenǜ nuḳlı ḥadīsì şekkerindindür]
Mefā îlün mefā îlün mefá îlün mefā îlün

This (type) also comes (in the form of) an 8-foot remel(-i mahzūf) (verse):

The request to (have) the good luck of union with you is not a story (that ends well) for me,
Hence, I am content with giving my life, thinking of you.
[Devlet-i vaṣl iltimāsı ni hikāyetdür maŋa
Bu ki yādın birle cān birsem kifāyetdür maŋa]
Fā ilātün fā ilātün fā ilātün fā i ilün
(13.8 THE OZMAĞ AND THE BUDAY-BUDAY:)

As the ozmaǧ of the ozans ${ }^{33}$ and the buday-buday of the Uzbeks don't fit any meter, these are not presented (here). (As numerous as such) works may be, they do not fall within (the scope) of the science of prosody.

## (13.9 THE TÜRKī:)

Furthermore, there is a song that is called türkī, this term being the proper name ['alem] thereof. It is a song that is extremely pleasing [dil-pesend], cheering [rūh-efz $\bar{a}$ ], and utmost exorbitant [mütecāviz], useful for the people of merry ['ays ehli] and gracing any banquet [meclis- $\bar{a} r \bar{a}]$, to such an extant that the rulers train [terbiyet] those who are good at it, known by

[^16]their title türkī-gūy (litt. "türkī performer"). It is also in the meter of the 8 -foot remel-i maḥz $\bar{u} f$, such as (verse):

The cheek of your moon(-like face) is where (the star of) fortune rises, The dust of your court is the qibla where the people of vision turn to (for praying).
[Ay sa 'ādet matla 'ı ol ‘ārıż-i māhıy sinin
Ehl-i bīniş kıble-gāhı hāk-i dergāhıy siniŋ]
Fā ilātün fā ilātün fā ilātün fā ilün

It is in this meter, from beginning to end, that His Excellency the Sultan, Lord of the Happy Conjunction, has written and arranged his own divans, which stand (out among) all divans like the soul stands (out) in the body and like the shining sun stands out amidst the stars, because of its fluency [revānlığ], its subtlety [letāfet], its mind-nourishing nature [rūḥ-perverliğl], and its smoothness [selāset].
(14. Epilogue, on the innovative nature of this composition, and the sultan's role THEREIN) ${ }^{\text {(p. 61) }}$

The goal of these words and the objective of this expose is the following. Even though there is poetry in Turkic, (so far,) no rules and no laws (had been laid out) for it, and nobody has written a book or a treatise on the art of prosody (in this language), in order to promote [revāc] this art. (This is all the more remarkable, since,) in these fortunate times, the ruler of the age has produced divans and his blessed mind has occupied itself with the meters of poetry and the scansion of verses; since the share of Turkic poetry (in his overall poetic output) exceeds that of his Persian [Pārsī] poetry; and since the rank of (his) poetry has reached (that of) the Holy Mosque of Mecca. (Indeed,) mildly-natures noble ones and receptive and discerning princes have always occupied themselves with this noble art. (In spite of all this,) there is nothing available in this language in the field of meters and measures, of scansion, meter deviations and prosodic circles. (In stark contract with this stand) the Arabic eloquent ones [fuṣahā] and Persian rhetoricians [buleğ $\bar{a}]$ and poets, who have composed (numerous) books in this field, which are required for understanding and comprehending this art.

As was mentioned already in the preface to this book, the blessed mind of the sultan of sultans had taken notice of this (lacuna), and thus instigated this composition and caused its
writing. It is for this reason that (I) have taken up the pen (for putting down) the rules of this science.

If there would be a slip of the pen or a mistake (to be found in it), then I beg the connaiseurs of this art not to skip it in disapproval, but to correct it with the pen of betterment.

Quatrain [rubā $\bar{l}]$ :

As long as days occur by the turning of the firmament,
As long as there is no end to poetry and its imaginations,
And as long as ambiguity arises from the verse structures,
May the people of the world find order through your poetry!
[Tā çerh devāyiridin olğay eyyām
Tā şi ír ü hhayālātıǧa yoktur encām
Tā beyt terākibide bolğay īhām
Tapsun nazmıŋ bile cihān ehli niẓām]

Amen, O Lord of the Universe!


[^0]:    ${ }^{1}$ As many of his contemporary Islamic rulers, himself a poet as well. For his divan, see Talip Yıldırım, Hüseyin Baykara Divanı (İstanbul: Hat, 2010). For a particularly beautiful folio taken from one of his divans, see the cover image.
    ${ }^{2}$ For him, see Nasrin Askari, Amīr Khusraw's Introduction to His Third Dīvān, The Full Moon of Perfection [Licit Magic - GlobalLit Working Papers, No. 3] (Birmingham, 2021), https://hcommons.org/deposits/item/hc:40035/.

[^1]:    ${ }^{3}$ This can be compared to, e.g., the five divans of Amīr Khusraw, which also allude to the different stages of his life.
    ${ }^{4}$ While Nevā' 1 's collected works have been published several times in Uzbekistan (a 20-volume set in 1987-2003, a 10-volume set in 2012), in 1993, also the Turkish Language Academy (Türk Dil Kurumu) in Ankara started publishing Nevā'ī’s collected works as an indepenent series (Alî-Şîr Nevâyî Külliyâtı). Already published are, among others, the four Turkic divans, the two tezkires, and the Quintet.
    ${ }^{5}$ Alî-Şîr Nevâyî, Mîzânu'l-Evzân (Vezinlerin Terarizi), ed. Kemal Eraslan (Ankara: Türk Dil Kurumu, 1993), pp. 1161. Other editions include I. Sultanov, Alisher Navaiy, Mezanul-evzan (Tashkent, 1949).
    ${ }^{6}$ The title should not be misunderstood as another way of saying "the ultimate meter", but as an attempt to transfer the paranomasia (jinās) of the original title (mizzān and vazn deriving from the same root). As such, the first "meter" refers to an instrument for measuring, while the second "meter" refers to the rhythmic structure of poetry.

[^2]:    ${ }^{7}$ Suitable introductions to the field are Wheeler M., Thackston, A Millennium of Classical Persian Poetry. A Guide to the Reading \& Understanding of Persian Poetry from the Tenth to the Twentieth Century (Bethesda, Maryland: Iranbooks, 1994), and Finn Thiesen, A Manual of Classical Persian Prosody, with Chapters on Urdu, Karakhanid and Ottoman Prosody (Wiesbaden: Harrassowitz, 1982).

[^3]:    ${ }^{8}$ Slighly earlier were Qāḍ̄̄ 'Abd Allāh's much shorter treatise on prosody (for which, see Tourhan Gandjeï, "The Baḥr-i dürer: an early Turkish treatise on prosody", in Studia Turcologica Memoriae Alexii Bombaci Dicata (Napoli: Instituto Universitario Orientale di Napoli, 1982), pp. 237-249), and Tarāzī’s much larger Funūn al-Balāgha (for which, see Devin DeWeese, "The Predecessors of Navā̄̄̄ in the Funūn al-Balāghah of Shaykh Aḥmad b. Khudāydād Țarāzī: A Neglected Source on Central Asian Literary Culture from the Fifteenth Century", Journal of Turkish Studies 29 (2005): 73-164).

[^4]:    ${ }^{9}$ Pre-modern Islamic works conventionally open with a hamdala section, in which God is praised (cfr. the phrase alḥamdu li llāh, "Praise be to God!"). This section is often adapted to the subject of the book, and both the hamdala of Fużūlī’s Turkic divan and the present hamdala are prime example thereof. At least he following words of the hamdala have been chosen to fit the subject of the book, as these are also prosodic technical terms: kāmil, väfir, beyt, nażm, rükn, erkān, sālim, mıṣrā̀, manzūm, cedīd, and karīb. Apart from that, the hamdala also plays with the first word of the work's title: mīzān, translated here as "balance", and as "meter" in the title.
    ${ }^{10}$ Husayn Bayqara, the great-great-grandson of Tamerlane and cousin of the Mughal founding father, Babur, was the Timurid ruler of Herat (r. 1469-1506) at the time of the so-called second Timurid Renaissance, exemplified first and foremost by Nevā $\overline{1}$ in the field of Turkic literature and Jāmī in the field of Persian literature.

[^5]:    ${ }^{11}$ Nicknamed the "Father of Urdu literature" and the "Parrot of India", Amir Khusraw was the towering poet of late 13th-early 14th Muslim Indian literature. He composed both in Persian and in Hindustani, and is attributed with the invention of the sitar and the qawwali devotional song.

[^6]:    ${ }^{12}$ Nevä ${ }^{-1}$ authored five divans in total, 4 of which in Chaghatay and one in Persian.
    ${ }^{13}$ Khalīl ibn Aḥmad al-Farāhīdī (718-786) is the founding father of Arabic lexicography, with important contributions also in the field of Arabic prosody and the development of Arabic script.
    ${ }^{14}$ An early 13th-century Persian scholar of literature, who authored a famous compendium on Persian prosody.
    ${ }^{15}$ The 13th-century Persian polymath, famous for his contributions in mathematics and astronomy first and foremost.
    ${ }^{16}$ That is, Jāmī (1414-1492), the foremost Persian poet at the court of Husayn Bayqara.
    ${ }^{17}$ Q 3: 92. Yusuf Ali.
    ${ }^{18}$ Q 77:1-2. Yusuf Ali.

[^7]:    ${ }^{19}$ Quran, 38: 50; 39: 73. Yusuf Ali.
    ${ }^{20}$ A famous eight-century Arabic philologist and linguist.

[^8]:    ${ }^{21}$ These must be scanned as ha-' $-m e$, na-' $-m e, n a-{ }^{\prime} k e$, and $f a a^{\prime} k-e$.

[^9]:    ${ }^{22}$ If a deviation results in a form that is unfamiliar in Arabic, this can be replaced by another form that is more familiar and that is scanned identically.

[^10]:    ${ }^{23}$ "Letters", it will be recalled, are counted differently in Arabic script. Counted as letters are consonsants and long vowels, while short vowels only count as a letter if these are initial position. The five letters of $f e$ ' $\bar{u} l u ̈ n, ~ e . g ., ~ a r e: ~ f, ~ ', ~$ v ("hidden" in the long u ), 1 , and n .
    ${ }^{24}$ Cfr. the expression külünü̈ savur-, litt. "to scatter someone's ashes" > "to ruin someone".

[^11]:    ${ }^{25}$ The seven circles are taken from Nevâyî, Mîzânu'l-Evzân, ed. Eraslan, pp. 22-29.

[^12]:    ${ }^{26}$ In the following illustrative verses, the specific issues under discussion are underscored.
    ${ }^{27}$ Indeed, the total number of actual "letters" in the hemistich is 37 , while the letters of the four feet that are scanned in prosody number 23.

[^13]:    ${ }^{28}$ Issmām is a linguistic term that means "giving to a quiescent consonant a slight sound (or scent) of u or i, but not as to lengthen the syllable or make any syllable more".
    ${ }^{29}$ Both last words are written with an Auslaut-h in Arabic script.

[^14]:    ${ }^{30}$ This is a fourteenth-century Timurid poet, who was born in Bukhara.

[^15]:    ${ }^{31}$ Apparently the first known term of Turkish musical metrics. See E. Neubauer, "Music and musicology, theatre and dance. Part Two: Music in the Islamic Environment", in History of Islamic Civilizations of Central Asia. Volume IV: The Age of Achievement: A.D. 750 to the End of the Fifteenth Century. Part Two: The Achievements (Paris: United Nations Educational, 2000), p. 602.

[^16]:    ${ }^{32}$ Q 76:21. Yusuf Ali
    ${ }^{33}$ The ozan is the Uzbek equivalent of the wandering ministrel.

