

DEFINITION OF TAJWĪD AND MAKHRAJ



WHAT DOES TAJWID MEAN?

The term tajwid refers to a set of rules for the accurate and proper recitation of the letters of the Qur'an by paying attention to the place from where a letter is pronounced (makhraj plu. makharij).

The goal of tajwīd: is to gain the pleasure of Allah (SWT) by reciting the Holy Qur'an in the most proper and accurate way.

The ruling for applying the rules of tajwīd: Learning and teaching the rules of tajwīd is a communal obligation (fard kifai) upon the Muslim society. Applying these rules in the best manner while reciting the Holy Qur'an is obligatory upon every individual Muslim (fard ayni).

MAKHARIJ AND QUALITIES OF THE LETTERS

In the science of tajwīd, there is the issue of the place or point from where a letter of the Qur'an is pronounced (makhraj plu. makharij) as well as the issue of different situations (specific qualities) that occurs while pronouncing the sound of a letter during its recitation.

Makhraj literally means "the place of origin or outlet". In the science of tajwīd, it refers to "the place where the sound of a letter originates and by means of which it is differentiated from other letters".

By means of **the specific qualities (sifah)** of the letters, the letters articulated from same makhraj can be distinguished. The qualities of the letters help us to know various changing qualities of the sounds of the letters, such as their hardness or softness, lightness or strength, length or brevity etc.

What differentiates the letters from each other is first their makhraj and then their qualities.

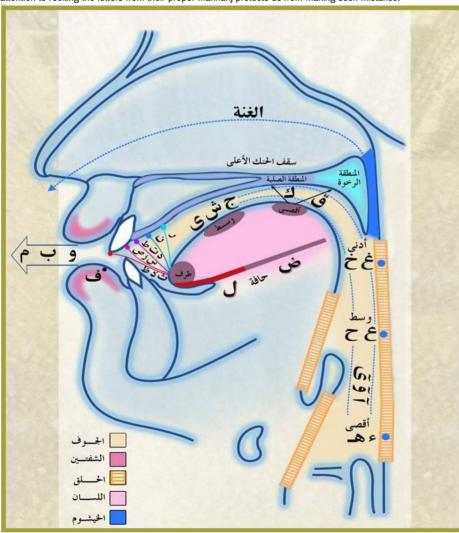
Locations (mahals) of Makhraj:

1. Throat, 2. Tongue, 3. Lips

When the letters (و و ا) are used in the Qur'an as the letters of elongation (huruf al-madd), they are articulated from the emptiness of the throat and the mouth (jawf). Another place from which these letters originate is the nasal cavity (hayshum).

The significant point in a proper and correct recitation is to recite the letters out of their correct makharij. The following example shows the importance of this principle:

E.g. The sentence (خلق الله) means "Allah created". However, if one inaccurately pronounces the letter (خ) instead of letter (ح) and recites the sentence as (حلق الله), the meaning turns into "Allah trimmed." Therefore, paying attention to reciting the letters from their proper makharij protects us from making such mistakes.



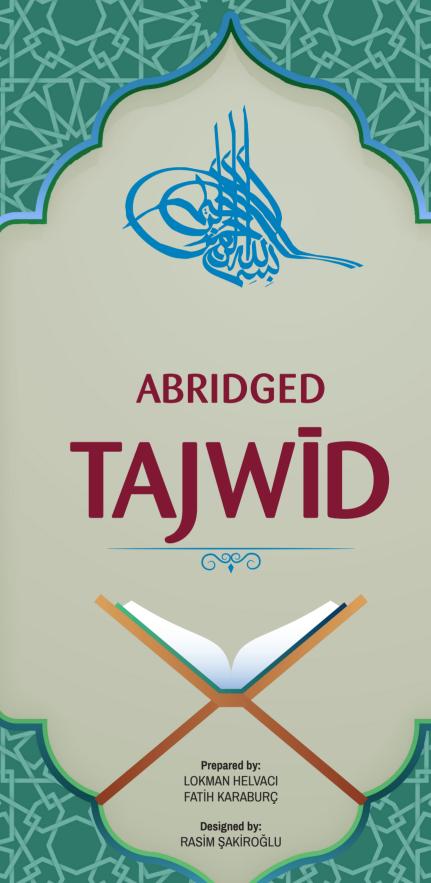
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THE ARTICULATION POINTS OF THE LETTERS (MAKHARIJ AL-HURUF)



THROAT AREA	١	The part of the throat furthermost from the mouth.	It is articulated from the bottom of the throat in a soft, clear, and sharp sound.
	٥	The par throat furt from the	It is a soft letter articulated from the bottom of the throat as if exhaling air out of the lungs.
	ع	The middle part of the throat	It is a raspy and high-pitch sounded letter articulated from the middle part of the throat by lightly tightening the throat.
	ح		It is a letter articulated from the middle part of the throat by lightly tightening the throat. It is a heavy and soft sounded letter.
	خ	The part of the throat closest to the mouth	It is pronounced from the top of the throat by raising the bottom part of the tongue. It is always pronounced with a heavy sound.
	غ		It is articulated from the part of the throat closest to the mouth. It has a soft sound but is always pronounced heavily. When it is followed by the vowel "i (kasra)", it is pronounced as if starting with a heavy sound and ending on a light sound. This is due to the fact that vowel "i" makes the sound of the letter lighter.
	ق	Uvular Letters	It is articulated by raising the back end of the tongue touching the palate. When it has followed by the vowel "i (kasra)", it is pronounced as if starting with a heavy sound and ending with a light sound. This is due to the fact that vowel "i" makes the sound of a letter lighter.
	5		It is articulated by raising the back end of the tongue touching the palate. It is similar to the previous letter $ar{\omega}$ but a little further forward on the tongue. It has various forms of writing depending on its place in a word.
	ج	Mid-jaw Letters	It is articulated by moving and strongly touching the mid part of the tongue to the palate.
	ش		It is articulated by raising the mid part of the tongue and touching it to the palate. It is always pronounced lightly.
	ی		It is articulated by touching the tip of the tongue to the palate. It is always pronounced softly and lightly.
	ض		It is articulated heavily by touching the edges of the tongue to the gums of the upper back teeth without opening the mouth much. It is always pronounced heavily. When it is followed by the vowel "i (kasra), its pronunciation is similar to the pronunciation of letter \subset followed by the vowel "i (kasra).
)	Alveolar Letters	It is articulated by touching the tip and upper side of the tip of the tongue to the palate. It is sometimes pronounced heavily, and sometimes lightly depending on the vowels.
AREA	J		It is articulated by touching the front of the tongue to the palate. It is pronounced softly by slightly opening the mouth.
	ن		It is articulated by touching the tip of the tongue to the palate. It is pronounced softly.
(LISAN)	ت	Palatal Letters	The tip of the tongue touches the gums behind the upper front two teeth. It is a strongly, clearly, and highly pronounced letter.
TONGUE (LIS	د		It is articulated by touching the tip of the tongue to the gums of the upper front teeth. It has a strong sound and is always pronounced heavily.
	ط		It is articulated by moving the tip of the tongue to the back of the upper front teeth. It has a strong sound and is always pronounced heavily. When it is followed by the vowel "i (kasra), its pronunciation is similar to the pronunciation of letter \dot{C} followed by the vowel "i (kasra).
	ز	Alveolar Safir (Whistling) Letters	This letter is pronounced by touching the tip of the tongue to the lower front teeth. It creates a slight whistling sound. It is always pronounced lightly.
	س		This letter is pronounced by touching the tip of the tongue to the lower front teeth. It creates a slight whistling sound. It is always pronounced lightly.
	ص		This letter is pronounced by touching the tip of the tongue to the lower front teeth. It creates a slight whistling sound. It is always pronounced heavily. When it has followed by the vowel "i (kasra)", it is pronounced as if starting with a heavy sound and ending light sound. This is due to the fact that vowel "i" makes the sound of a letter lighter.
	ث	Lispingly pronounced (Inter Dental) Letters	It is articulated by touching the upper side of the tip of the tongue to the edge of the upper front teeth where a small part of the tip of the tongue comes out of the mouth. It is a very soft and lispingly pronounced letter.
	ذ		It is a letter pronounced lispingly by placing the tip of the tongue between the front teeth. It is always a highly and softly pronounced letter.
	ظ		It is articulated by inserting the tip of the tongue slowly to the back of the front teeth. It is always pronounced heavily. When it is followed by the vowel "i (kasra)", it is pronounced as if starting with a heavy sound and ending with a light sound. This is due to the fact that vowel "i" makes the sound of the letter lighter.
LIPS AREA	ب	Two-Lip Letters (Sha- fatain)	It is articulated by strongly closing the lips. It is a clearly, manifestly, and highly pronounced letter.
	٩		It is articulated by lightly closing the lips. It is always pronounced in a high sound coming from the nasal passage.
	و		It is articulated by keeping the lips slightly open and closing the two sides of the lips (similar to a kissing movement).
	ف		It is articulated by exhaling air after touching the inner side of the lower lip to the edge of the upper front incisor. It is a light sounded letter.
JAWF	ا و ی	Letters of Jawf (Hawa)	When the letters (و ی) are used in the Qur'an as the letters of elongation (huruf almadd), they are articulated with the empty part of the throat and the mouth (jawf).

P.S. one of the places from which the letters are articulated is the nasal cavity.



LETTERS OF ELONGATION (HURLIE AL-MADD) AND TYPES OF MADD

Madd means lengthening or elongating. In the science of taiwid, the phrase huruf al-madd refers to the letters that cause the elongation of the sound of previous letters.

There are three letters of elongation (huruf al-madd): (1 - 9 - 1)

1) Letter Alif (1): This letter always comes without a vowel and when the previous letter is with the vowel "a (fatha)", it causes the elongation of the sound of that letter.



2) Letter Waw (): This letter always comes without a yowel and when the previous letter to it is with the vowel "u (damma)", it causes

3) Letter Ya ((5): This letter always comes without a vowel and when the previous letter to it is with the vowel "i (kasra)", it causes

The madd occurs due to a reason. The reason that causes madd are the above mentioned letters of madd. The elongation caused by

a) Madd Asli or Madd Tabi'i (Original or Natural Elongation)

This is the type of madd that cannot be separated from the letters of madd. When the letters of the madd comes after a letter (and when there is no hamza or sukūn as a secondary reason of madd), it causes the elongation of the sound of that letter for the duration of one vowel count * This elongation is called "Madd Asli (Original Elongation)" or "Madd Tabi'i (Natural Elongation)

*The duration of one vowel count: is approximately the duration of raising one finger.

Madd far'i takes place when there is another reason, such as that the hamza or the sukun extend the duration of the elongation of madd asli. When a ϵ / \circ comes after a letter elongated by a letter of the madd, they cause the extension of elongation more than the count of a vowel



Types of Madd Far'i: 1. Madd Muttasil; 2. Madd Munfasil; 3. Madd Lazim: 4. Madd Arid: 5. Madd Līn

Muttasil means adjoined or attached. If the hamza (* 🗲) as a secondary reason of the madd comes after the letters of the madd in the same word, this state is called madd muttasil. It extends the (with sukūn) (1) it is called nūn sakin elongation to four-vowel counts.



2 MADD MIINFASII

Munfasil means separated or being apart. If one of the letters of the madd (() comes at the end of a word, and the next word starts with a hamza ('[')), this state is called madd munfasil. It may extend the elongation between one and four-vowel counts.



3. MADD LAZIM

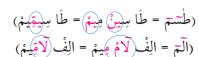
The term lazim means necessary or required. If a lazim sukūn (the sukūn $\stackrel{\circ}{-}$ which is always pronounced) comes after the letters of the it creates the state known as izhar. In Izhar, the sound of the nūn madd in a word, this state is called madd lazim. This madd requires the elongation of the sound for four-vowel count. There are four

Madd Lazim Kalima al-Musakkala (Madd lazim in a word with

Madd Lazim Kalima al-Muhaffafah (Madd lazim in a word with 3) IOLĀ



Madd Lazim Harf al-Musakkala (Madd lazim in a letter with



The word arid means something that did not exist but comes into existence later. If the letters of the madd are followed by a sukūn arid (the sukun that appears when the recitation stops at a certain place, but disappears when the recitation continues) this type of madd far'i is called Madd Arid. Madd Arid may be elongated up to four-vowel counts. There are three types:

- If it takes place in a word ending with the yowel "a (fatha)" as in the case 👸 مِعْلَمُو , then there are three possibilities of recitation: Tūl (4 vowel count), Tawassut (2-3 vowel count) and Qasr (1
- If it happens in a word ending with yowel "i (kasra)" as in the case , then there are four possibilities of recitation: Tūl, يَوْمِ الدِّينَّ Tawassut, Qasr, and Rawm (rawm means to express the vowel
- If it happens in a word ending with vowel "u (damma)" as in the case نَسْتَعَوْبَ, then there are seven possibilities of recitation: Tul. Tawassut. Oasr. Tul with Ishmam (ishmam means to close the lips after sukūn) Tawassut with Ishmām, Qasr with Ishmām, and Rawm.

5 MADD LĪN

If the letters waw (9) or ya (5) (letters of līn) come with no vowel (with sukun), the letter coming before them is with the vowel "a (fatha), and the letter coming after them is with no vowel (with sukin) then this state is called madd lin. The elongation of madd lin is permissible. There are two types of madd līn:

 If the letters of līn are followed with a lazim sukūn, it can be recited in two ways either tūl or tawassut.

As in the case of letter 'avn in this word (كَهٰهُ صَ = كَافِ هَا يَا عَنْ صَادُ)

 If the letters of līn are followed with an arid sukūn, it can be recited. in 3 4 or 7 ways as in the case of madd arid

THE RULES RELATED TO NÜN SAKIN AND TANWÎN

The signs written as double fatha (-), double asra (-), or double damma (-) are called tanwin. If the letter nun comes with no yowe

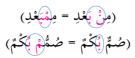
If one of the letters of ikhfa comes after the tanwin or the niin sakin it creates the state known as ikhfa. To implement ikhfa, the sound of the nun should come through the nasal passage (ghunnah) and be elongated for one and a half vowel count. There are fifteen letters



If one of the letters of izhar comes after the tanwin or the niin sakin should be clearly pronounced. The letters of izhar are as follows



If the letter ba () comes after the tanwin or the nun sakin, it creates the state known as iqlab. In iqlab, the sound of the nun is transformed into the sound of the letter mim () coming from the nasal passage (ghunnah).



A) IDGHĀN

a. Idghām Ma'a al-Ghunnah

If one of the letters of the word (يمنو) comes after the tanwīn or the nun sakin, it creates the state called Idgham Ma'a al-Ghunnal The sound of the tanwin or the nun sakin will be mixed into the sound of aforementioned letters and pronounced with ghunnah



However, if the nun sakin is in the same word with the letter waw (

b. Idghām bi la Ghunnah

If one of the letters ()-) comes after the tanwin or the nun sakin, it creates the state called Idgham hi la-Ghunnah. The sound of tanwin or nun sakin will be mixed into the sound of the aforementioned

OTHER TYPES OF IDGHĀM The types of idghām in terms of closeness of the places of that comes after the letter mim (p) without a vowel.

1) IDGHĀM MITHLAYN: If two letters whose places of articulation and qualities are same come one after another in a form where the first one is without a vowel and the second one is with a vowel, reciting them in a joined and doubled (shadda) form is called idghān mithlavn. If the two letters in question are mim and mim or nun and nūn, then it becomes idghām mithlayn ma'a al-ghunnah, while if two letters are any other letter than these two, it becomes ideham



2) IDGHĀM MUTANAJISAYN: If two letters whose places of articulation are same but the qualities are different come in succession in a form where the first one is without a vowel and the second o ne is with a vowel, then that creates the state known as lghām mutanajisayn. When performing the idghām mutanajisayr the first letter is transformed into the second one and pronounced as the doubled form of the same letter. There are three types of idghām mutanajisavn in terms of the places of the articulation of the letters:

a. The letters (به بالم). When reciting, these two letters are united in each other (idghām), but in order to do so, the letter ba must come 3. In chapter al-Qiyamah (75) in the 27th verse before the letter mim. When this rule is implemented, the letter ba is

b. The letters (ط، د، ت). When reciting, these three letters are

c. The letters (ځ، خه نه). When reciting, these three letters are

articulation or their qualities are similar or both places of articulation and the qualities are similar come in succession in a form where the first one is without a vowel and the second one is with a vowel, the that creates the state known as Idgham Mutagaribayn. The letters of Idghām Mutaqaribayn are of two groups:

a) The letters 🕹 👶. When reciting, these three letters are unified

2) The letters ، ر ل. When reciting, these three letters are unified with each other (idghām).

(ال) Types of Idghām in terms of the letter

If one of the letters of shams comes after the prefix (JI), which is also known as lam al-ta'rīf, the letter J in the prefix J is not read. This is called Idghām al-Shamsiyya. There are 14 letters of shams

2) ΙΖΗΔΕ ΔΙ -ΟΔΜΔΕΡΙΥΥΔ

If one of the letters of izhār al-gamarriyya comes after the prefix (ال), which is also known as lam al-ta'rīf, the letter نام in the prefix () is read. This is called Izhār al-Qamarriyya. There are 14 letters

THE STATES OF THE LETTER MIM ()

Three different situations of tawjid take place depending on the letter

If another letter mim with a vowel comes after the letter mim (p) without a vowel, it becomes idghām mithlayn ma' al-ghunnah; if the letter ba () comes after it, it creates the situation called ikhfa of the lips; all other cases besides these two create the state called

SAKTAH

In certain places, stopping the recitation of the Qur'an withou breathing for a counter of seconds is called saktab. There are four places of saktah in the Holy Qur'an:

1 In chanter al-Kahf (18) between the verses 1 and 2

2. In chapter Ya Sin (36) in the 52nd verse

كُلَّا بُلْ رَانَ

ΟΔΙ ΟΔΙ ΔΗ

If one of the letters of galgalah comes in the middle or at the end of a word without a vowel, reciting it in an emphatic manner is called

PS. If the letters of galgalah comes in the doubled form (with shaddah) (ٱلْحَاقِّةُ), the rule of qalqalah is not applied. However, if the reciter stops exactly on the doubled galgalah letter (وَ تَتُ), then the rule of galgalah should be observed.

Ι ΔΕΖΔΤΙΙΙ Ι ΔΗ (THE WORD ΔΙΙ)

1) If the vowel of the letter coming before the word is "u (damma)" or "a (fatha)", the letter (الله should be read

هُوَ اللَّهُ نَصْرُ اللَّهِ

the letter () in the word in a non-emphatic

بالله لله

THE RULES ABOUT THE LETTER RA

The letter ra () is recited in an emphatic manner in five cases: 1. If the vowel of the letter ra () is "u (damma)" or "a (fatha)",

2. If the letter ra () is without a vowel and the vowel of the letter coming before it is "u (damma)" or "a (fatha)",

3. If the letter ra () and the letter before it are without vowels and the vowel of the letter coming before them is "u (damma)" or "a

4. If the letter ra () is without a vowel and the vowel of the letter

Temporary kasra (kasra al-aridi) means the kasra which appears when the recitation starts exactly where it is but disappears when it is recited together with the words coming before it.

5. If the letter ra () is without a vowel and the vowel of the letter before it is an "i (kasrah)" and the letter coming after the letter ra () is one of the letters of isti'lā (خ ص ض غ ط ق ظ), the letter ra is

The letter ra () is recited in a non-emphatic manner in four cases: 1) If the vowel of the letter ra () is an "i (kasrah)",

2) If the letter ra () is without a vowel and the vowel of the letter coming before it is an "i (kasra)" مِنْ فَقًا إِسْتَغْفِرْ لَهُمْ فِي مِرْيَةٍ

the vowel of letter coming before them is an "i (kasra)". بَصِيرْ قدِيرْ حِجْرْ

In three cases, the letter ra () can be recited in either an emphatic

1) If the letter ra () is without a vowel and the vowel of the letter coming before it is an "i (kasra)" and the letter coming after the letter ra (\cdot) is a gaf (\cdot) .

2) If the letter ra () is without a vowel and the letter coming before it is a (() or a ($\stackrel{\leftarrow}{\leftarrow}$) and the vowel of the letter coming before it

3) If the reciter stops the recitation on the following letters in the Holy Qur'an, the letter ra () can be recited in either an emphatic or non-emphatic manner

THE RECITATION OF THE LETTER LITTLE NŪN ()

The tanwin existing in the letter coming before the letter little nun (i) will be removed and it will be recited with its vowel

Recitation when stopped	Recitation when continued	Written Form
اَحَدِّ اللهُ	اَحَدُّ اِللَّهُ	قُلْ هُوَ اللهُ اَحَدِّ* اِللَّهُ

RECITATION OF MADD AND OASR

2) If the vowel of the letter coming before the word with the sign madd (>>) underneath them should be

The words with the sign qasr ($\stackrel{>}{\sim}$) underneath them should be

not belong to the root of the word. In accordance with its state in that specific word, it can be recited in an elongated or a shortened

PRONOLIN

• If the letter before the propoun (a) is with a vowel, then the pronoun (a) will be elongated for a vowel count.

If the pronoun is with a vowel "u (damma)" it is considered that there is a letter g before it; If the pronoun is with a vowel "i (kasra)" it is

However, if the letter ha () is part of the root of the word as in the words مَا نَفْقَهُ، لَـمْ يَنْتَهِ, then it will not be elongated.

• If the letter before the pronoun (a) is with no vowel, then the pronoun (a) will not be elongated and will be recited in a short

There is one exception to this rule, which is in chapter Furgar verse 69. The pronoun (٥) in the phrase فِيهِ مُهَانًا is recited in

• If there is a hamza after the pronoun (a), it becomes madd almunfasil and it should be elongated more than the count of one

مِنْ عِلْمِهِ اللَّا يِمَا شَاءَ

This is because there is a hidden letter of the madd after the pronoun () and the existence of a hamza causes the emergence of madd al-munfasil

• If there is a letter without a vowel after the pronoun (a), the

It means that the meaning is complete and the sentence ended, so it necessitates the ceasing of the recitation.

THE SIGNS OF WAOF (STOPPING)

It means that the meaning is complete, so it is necessary to stop the recitation

preferable Both stopping and continuing the recitation is permissible,

but continuing the recitation is preferable. It is permissible to stop but continuing the recitation is

It requires the continuation of the recitation, stopping is not

It means stop. Stopping is considered the better option.

It means continue. Continuing is considered the bette

It has the same ruling as the ruling of the waqf sign coming

It is permissible to stop but continuing the recitation is

If the reciter stops on such a signs in a verse, he/she should then make sure to continue reciting past another such sign since stopping on both of them or continuing on both of them changes the meaning.