# Forming the Arabic Word

# AN INTRODUCTION TO ARABIC MORPHOLOGY

Part 1

MT KARAAN

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الحمد لله، وصلى الله على سيدنا محمد، وعلى آله وصحبه وسلم، وبعد:

Prospective students of the Arabic language often find themselves faced with the problem of learning a vibrant, living language through the stultified rigours of grammar. This is especially true for those who learn the language to access the Islamic legacy to which it is the doorway.

The problem becomes exacerbated when the student's first brush with grammar happens in a language other than his first language. It reaches its zenith when the study of grammar is misrepresented as the study of the language itself. Furthermore, the texts through which grammar is traditionally taught tend to present technicalities to which the average student struggles to relate, and for which even seasoned scholars rarely ever experience a need.

This book is an attempt to present the most basic aspects of Arabic morphology in an engaging, reader-friendly format that dispenses with superfluous intricacies and arcane terminology. Towards this end it willingly eschews technical precision. Together with Part 2 of this title, and its counterpart, *Navigating Arabic Text* on syntax, it aims to produce not a specialist in grammar, but a student equipped with just the required amount of grammatical theory to enable him or her to read a diacritically unmarked text.

However, in learning Arabic, an exclusive focus on theory almost invariably results in an awkward stiffness in the way the language is appreciated and used. To avoid slipping into such rigidity, and to preserve the living dynamism of the language, this text should ideally be studied along with the companion volume prepared for it under the title Qitaf. Together, these texts are intended to convey the idea of language as the animated fabric into which grammar is thoroughly suffused.

May Allah accept and bless.

MT KARAAN 23/4/1437 3/2/2016

# **SECTION ONE**

# **Basic concepts**

#### The problem of unmarked text

اعلم أن التصريف جزء من أجزاء النحو بلا خلاف من أهل الصناعة. والتصريف – على ما حكى سيبويه عنهم – هو أن تبني من الكلمة بناء لم تبنه العرب على وزن ما بنته، ثم تعمل في البناء الذي بنيته ما يقتضيه قياس كلامهم، كما يتبين من مسائل التمرين إن شاء الله. والمتأخرون على أن التصريف علم بأبنية الكلمة، وبما يكون لحروفها من أصالة وزيادة وحذف وصحة وإعلال وإدغام وإمالة، وبما يعرض لآخرها مما ليس بإعراب ولا بناء من الوقف وغير ذلك.

#### No diacritics?

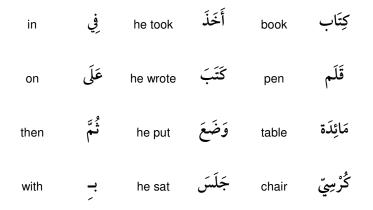
To an aspiring student of the Arabic language, especially one who already possesses some fluency in reciting the Qur'ān, it might come as a bit of an uncomfortable surprise to learn that Arabic as a rule is written *without* those diacritical markings upon which we depend to vocalize the letters of an Arabic text: the *fathas*, *dammas*, *kasras*, *sukūns* and *tashdīds*.

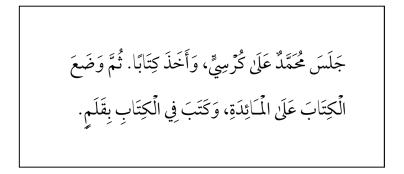
A typical Arabic text, in fact, looks very much like the above extract from Radiyy al-Dīn al-Astarābādī's commentary on Ibn al-Ḥājib's famous work *al-Shāfiyah* on morphology. It is to be expected that a beginner would find the prospect of reading a text such as the one above as daunting and fearsome as having to drive along a bustling road without traffic signs to indicate direction, regulations or warnings.

But is it really such an impossible task? Millions of people routinely read unmarked Arabic text. There has to therefore be some method to the apparent madness of unmarked letters sitting side by side. This book will attempt to guide the student towards mastery of one of the two disciplines required to solve the apparent mystery of unmarked text.

The first step in mastering the required disciplines is to recognise the different classes of words in the Arabic language. This is the subject of the next lesson.

# **Classes of words**





Languages are made up of a vast number of words. The first step to bringing order and system into the confusing jumble of words that constitute a language is *classification*. Arabic uses a simple system of classification. This system considers *what the word indicates*.

A word may indicate—

- a thing;
- a deed (plus the time in which the deed is done);
- or neither of the above, but it serves to connect other words together and show relationships between them.

Now, in the list of words above, consider the column to the far right. It contains four words, each of which indicates a thing:

• a book, a pen, a table, a chair.

The middle column contains four words too, but they indicate not things, but acts that were done in the past:

• he took, he wrote, he put, he sat

The words in the left column do not indicate much on their own:

• in, on, then, with

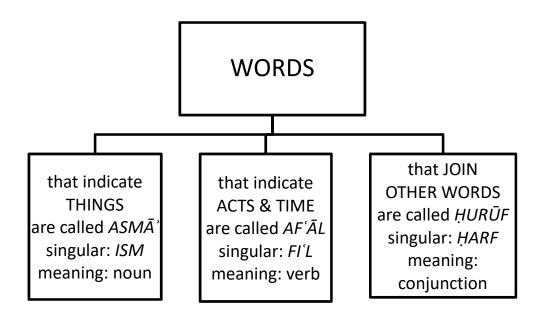
But when joined to the other words in the sentences, one can see that they indicate relationships between the other players in the sentences:

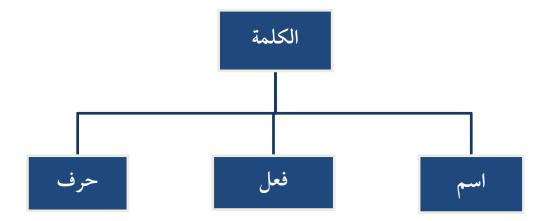
- It was *in* the book that Muhammad wrote.
- It was *on* the chair that he sat.
- It was *after* taking the book that he put it on the table.
- It was *with* the pen that he wrote.

This gives us three classes of words:

- Words that indicate *things*
- Words that indicates *acts* and their time
- Words that don't indicate much on their own, but display relationships between other words

Terminology

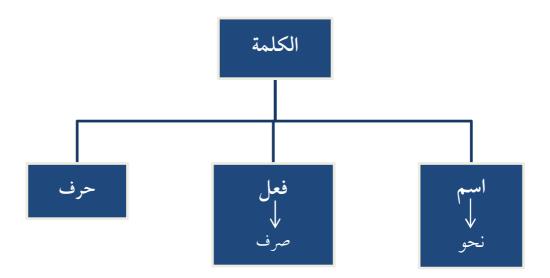




### What is *sarf*?

Once you are able to classify a word appearing in a text as an *ism*, a *fi*<sup>*i*</sup>*il* or a *harf*, you are ready to learn the next important lesson. This lesson pertains to the particular discipline of grammar whose rules should be applied to the word.

Essentially, the discipline that will unravel all the mysteries of an unmarked text is grammar. There are, however, two distinct sub-disciplines within grammar. One is called *naḥw* and the other is known as *şarf*. As the heading above shows, this lesson is all about introducing the sub-discipline of *şarf*. Before going any further with that, though, it would be useful to take note of an important rule: *Şarf* applies primarily to the *fi* as well as to some *asmā*', while *naḥw* applies mainly to the *ism* as well as to some *asmā*', while *naḥw* applies mainly to the *ism* as well as to some *asmā*'.



Now, let's take a look at the sentence at the beginning of the previous lesson again to identify which set of rules will apply to which word:

The shaded words are all  $asm\bar{a}$  and require primarily the rules of nahw to be applied to them. The framed words, on the other hand, are  $af^{\epsilon}\bar{a}l$  and will therefore be governed by the rules of *sarf*. The student who is able to classify the words of a sentence into their respective categories, and knows which set of rules to apply to which type of word, is now ready to begin learning exactly what those respective sets of rules are.

#### So what is *sarf*?

In Arabic, everything commences from a set of root letters. From those root letters words are then built, both through the placement of *harakāt* (vowel signs, i.e. *fathas*, *dammas*, *kasras* and *sukūns*) and through the addition of extra letters. The discipline that looks at how words are formed out of their root letters is called *şarf* or *taṣrīf*.

In the sentence above, consider the first two words: مُحَمَّد and . Both these words were formed from root letters. The first was formed from the root per and the second from the root . The first word was formed in a simple manner: each letter was given a *fatḥah*. The formation of the second word, on the other hand, employed both the addition of *ḥarakāt* and extra letters. An extra  $\rho$  with a *ḍammah* 

was added at the beginning, and another extra  $\rho$  was added to the already existing  $\rho$  in the middle of the root, causing the middle letter to get a *tashdīd*. These changes to the root come in standard patterns. It is these patterns that are the subject matter of the subject called *şarf*.

Now, you would have noticed that in the word  $\omega \omega$  we pointed out the changes to all letters in the word except for the last letter which is a  $\omega$ . With  $asm\bar{a}$  (and some  $af^{c}\bar{a}l$ ), the *harakah* of the last letter of the word is determined not by the rules of *sarf*, but by its sister discipline, *nahw*. You will notice how the last letter of the word  $\omega \omega \omega$  in the above sentence changes: sometimes it has a *tanwin* (double *harakah*) and sometimes a single *harakah*; sometimes it has a *kasrah* and sometimes a *fathah*. These changes are all due to the rules of *nahw* and are caused by elements *within the sentence*. The changes governed by the rules of *sarf* do not require the context of a sentence to happen. They can as easily happen outside a sentence as inside it.

#### Difference between *sarf* and *nahw*

From the above you may now be able to draw a distinction between *sarf* and *naḥw* on several counts:

- *Şarf* is about how to form words from root letters; *naḥw* is about how to string words into a sentence.
- *Ṣarf* gives *ḥarakāt* to most of the letters in the word; *naḥw* focuses only upon the last letter (the end-case).
- *Şarf* follows standard patterns of change; *naḥw* depends upon elements within the sentence.
- *Şarf* does not require the context of a sentence; *naḥw* happens within a sentence.
- *Şarf* applies primarily (though not exclusively) to *af*<sup>*c*</sup>*āl*; *naḥw* applies primarily (though not exclusively) to *asmā*<sup>*c*</sup>.

## **Root letters**

Root letters are the most basic building blocks of Arabic words. Any attempt to understand precisely how words evolve out of their roots letters must begin with the recognition of root letters.

The root letters of a word is called its *māddah*, or basic substance. Once one has mastered the patterns according to which words evolve from the *māddah*, it becomes easy to strip away everything extra and reduce a word to its basic *māddah*. For the beginner who has not yet mastered all the rules it might thus not be that easy to determine the *māddah* by using rules. But nothing stands in the way of some clever guesswork. Towards this end the following table might prove to be of some help.

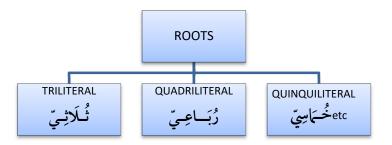
	احماد	محممد	ۿؙڂؘۿۜڵ
ح م د	نحمد	ن ح م د	نَحْمَدُ
	الحمد	الحمد	ٱلْـحَمْدُ
	ح م ي د	ح م ي د	حَمِـيْلُ
رح م	ي رحم	ي رح م	يَرْحَمُ
	رحمة	رحمة	رَحْــمَةٌ
	ال رحم ان	ال رحم ن	ٱلرَّحْمنُ
	ارحم	ارح م	اِرْحَمْ

	س ل ا م	س ل ا م	سَلَامٌ
س ل م	<b>س ل</b> ي <b>م</b> ا ن	س ل ي م ا ن	سُلَيْحَانُ
	<b>س ل</b> ل م و ا	س ل ل م و ا	سَلِّمُوْا
	ال إ <b>س ل</b> ا م	ال إ س ل ا م	ٱلْإِسْلَامُ

# **Types of roots**

You might have noticed several things in the table given in the previous lesson. In the column to the extreme left you would have seen that all the roots given there consist of only three letters. Does this mean that roots can only ever consist of three letters? By no means! Although three-letter (or triliteral) roots are the most common ones, you will encounter four-letter (or quadriliteral) roots, five-letter (or quinquiliteral) roots, or roots with even more than five letters. In this book, however, we will concern ourselves with three-letter roots primarily, taking a brief look at four-letter roots later on.

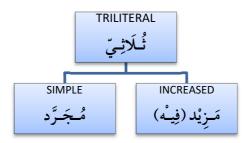
Triliteral roots are called *thulāthī*, while quadriliteral roots are called *rubā'ī* and quinquiliteral roots are called *khumāsī*. Our first division of roots will thus look as follows:



The basic three-letter root is sometimes left as is it, without the addition of any extra letters. In this case we call it the *simple triliteral root* or *thulāthī mujarrad*. On the other hand, it often happens that other letters are added to the original three, according to standard patterns. In this case the root is known as the *increased triliteral root* or *thulāthī mazīd*. (It may also be referred to as *mazīd fīh*.) The following table gives a few examples of *mujarrad* and *mazīd* roots.

حروف زائدة	مىزيد	مجرَّد	مادة
EXTRA LETTERS	INCREASED	SIMPLE	ROOT
أج ل س	أُجْـلَسَ	جَـلَسَ	ج ل س
ابح ات ب	كَاتَبَ	كَتَبَ	ك ت ب
5996	حَـمَّـدَ	حَمِدَ	حمد
اج ت مع	اِجْتَمَعَ	جَـمَعَ	ちゅう
اس ت غ ف ر	إِسْتَغْفُرَ	غفر	غ ف ر

Our second division of roots would thus be:



All the lessons in Section 2 in this book are devoted to the *thulāthī mujarrad*. In Section 3 it is the *thulāthī mazīd* that comes under discussion.

#### **LESSON 6**

# **Tenses and voices**

Having now learnt about root letters, we move on to the manner in which the root letters arrange themselves to produce different forms of the words. To facilitate this we take a closer look at two concepts: that of *tense*, and that of *voice*.

#### Tenses

Grammatically speaking, a tense is a form of the verb that locates the action described by that verb *within a specific time*. Now, in terms of time, one can easily identify three possibilities. Events occur, and acts are done, either in the past, the present, or the future. As such, there should be three tenses. This is where the Arabic language is somewhat peculiar.

Arabic has a distinct form for the past tense. It is called *mādī*, meaning "that which has passed". However, it conflates the present and future tenses into the same form which it calls *mudāri*<sup>c</sup>. This word, which literally means "similar", is sometimes translated as "imperfect tense", but it would be easier to refer to it as the "present-future tense".

We now have two tenses: the  $m\bar{a}d\bar{i}$ , and the mudari. In addition to them there are two other forms of the verb which might not be tenses in the strictest sense of the word, but undergo changes similar to those of the  $m\bar{a}d\bar{i}$  and mudari. In grammar they are more properly referred to as "moods" rather than tenses.

The first of these two is the *amr*, an imperative form of the verb whereby a command is given to do a certain act. Opposed to it stands the *nahy*, the prohibitive form of the verb through which the doing of a deed is forbidden. Both the *amr* and the *nahy* derive from the  $m\bar{a}ddah$  in a manner similar to the  $m\bar{a}d\bar{q}$  and the mudari.

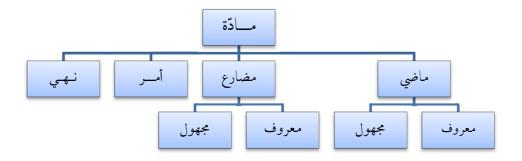
The exact manner in which the root is modified to form these four forms of the verb comes under discussion in Section 2. At this stage it is sufficient just to know about these four forms into which the  $m\bar{a}ddah$  can morph to form the different tenses.

#### Voices

The word "voice", in grammar, does not refer to the sounds you make when you speak. Rather, it denotes whether the person or thing to whom the verb connects in the sentence (the "subject") is the one *doing* the action, or whether that action is being *done to* him or it. When the subject is doing the action we call it the *active voice*, and when the act is being done to the subject it is the *passive voice*. Thus, "He saw," is in the active voice, while "He was seen," is in the passive voice.

The same two voices exist in Arabic, but the names given to them revolve around whether the doer of the action is known or unknown. In the active voice the doer is known and in the passive voice he is unknown. The active voice is therefore known as  $ma^{c}r\bar{u}f$  (known) while the passive voice goes by the name of *majhūl* (unknown).

Note that *ma*'*rūf* and *majhūl* apply only to the *mādī* and *mudāri*' tenses, and not to the *amr* and *nahy*. As such there will be two forms for both the *mādī* and *mudāri*', while the *amr* and *nahy* will have only one form.



#### The three persons

Imagine a situation in which one person ("Zayd") is speaking to another ("'Amr"). Sometimes Zayd speaks about what he himself did; sometimes he speaks of what 'Amr did; and sometimes he speaks about a third person who is not present in their conversation ("Bakr"). When he says, "I went," we say that he is speaking in *the first person*. When he tells 'Amr, "You went," he is speaking in *the second person*. When he says of Bakr who is not present he says, "He went." This time he is speaking in *the third person*.

You may notice that in the above examples it was only the pronoun (I, you, he) that changed while the verb (went) remained unchanged throughout. In Arabic this will not be the same. The verb undergoes a slight adaptation for every different person. The point of departure in Arabic will be the third person, which in Arabic is called the *ghā'ib*, meaning "absent". Here there is the least amount of change. Going to the second person, or *mukhāțab*, meaning "the one addressed", there is a bit more of a change. (The *mukhāțab* is sometimes referred to as the *ḥāḍir* or "present".) And then there is a different kind of change to accommodate the *mutakallim*, or "speaker" which is the equivalent of the first person.

The next lesson deals with subdivisions within these three categories. For the moment, though, it suffices to know what these three categories are, and that the verb adapts itself to indicate whether it speaks of the  $gh\bar{a}$  (b) (third person),  $mukh\bar{a}$ , tab (second person) or mutakallim (first person).

In light of all that has been learnt up to this stage we may begin to draw a provisional table for the various categories of change in the verb in the following manner.

	مــــادّة					
نــهي	أمر	رع	مضا	ي	ماخ	
-		مجهول	معروف	مجهول	معروف	
						غائب
						مخاطب
						متكلم

## The fourteen forms

The previous lesson identified three categories for each of the  $gh\bar{a}$ '*ib* (third person), *mukhāțab* (second person), and *mutakallim* (first person). But the present lesson speaks of the number fourteen! How do we get from three persons to fourteen forms?

The Arabic language is particularly sensitive in two respects: *gender*, and *number*. In terms of gender, the masculine form of the verb is different from the feminine form; and in terms of number, it has not only singular and plural forms for the verb, but even a dual form for the case of two persons. The terms for these sub-categories are as follows:

GENDER:	masculine	= mudhakkar
	feminine	= mu'annath
NUMBER:	singular	= mufrad
	dual	= muthannā
	plural	= jamʻ

Our three categories of person (*ghā'ib*, *mukhāțab* and *mutakallim*) are thus now opened to further subdivision. In the case of the *ghā'ib* and *mukhāțab* both gender and number are fully accommodated. Each one has all six sub-categories listed above. The *mutakallim* case, however, changes for neither femininity nor duality. It provides only one form for both genders, and it accommodates only singular and plural.

In this manner the three persons develop into fourteen different forms of the verb:

- the *ghā*'*ib* having 6 forms;
- the mukhāțab having 6 forms;
- and the *mutakallim* having 2 forms only.

نهي	أمر	ارع	مض	سي	ماخ			
Ŧ		مجهول	معروف	مجهول	معروف			
						مُفْرَد		
						مُثنَى	مُذَكَّر	
						بَجْع		غائب
						مُفْرَد		
						مُثنى	مُؤَنَّث	
						بجمع		
						مُفْرَد		
						مُثنى	مُذَكَّر	
						بَجْع		نْخَاطَب
						مُفْرَد		
						مُثْنَى	ۿؙٷؘؘڹۜٛڎ	
						بَمْع		
						مُفْرَد	للِّم	مُتَكَ
						بهج		

# **SECTION TWO**

# The thulāthī mujarrad

(simple triliteral verb)

# The māḍī

In Lessons 4 and 5 we learnt about root letters, while Lesson 5 introduced us to the tenses:  $m\bar{a}d\bar{i}$  and mudari. In this lesson we will learn how the root letters are adapted in order to form the past tense form of the verb, the  $m\bar{a}d\bar{i}$ .

Let us return to the root letters. There are three letters in the triliteral root, and to each of these letters we give a specific name. This name is derived from the letters in the root  $(f\bar{a}^2 - ayn - l\bar{a}m)$ . Using this root as a generic template, the first letter of every root is called the  $\dot{b}$  of that root, while the second letter is its  $\varepsilon$ , and the third one its J. In this way every triliteral root will have a  $\dot{b}$ , an  $\varepsilon$ , and a J, as shown in this table:

ل	٤	ف	مــادَّة
J	٤	ڡ۬	فعل
J.	ر	ض	ض ر ب
J.	ت	٤	ك ت ب
ر	ص	ن	ن ص ر
س	ل	ج	ج ل س

Having now named each of the root letters, the steps towards producing the  $m\bar{a}d\bar{i}$  form of the verb are simple:

• Give the ف (i.e. the first letter) a fatḥah: ف

- give the J (i.e. the last letter) also a *fatḥah*: ل
- the  $\varepsilon$  will mostly carry a *fatḥah* too (as in the table above):  $\dot{\varepsilon}$  but could also receive a *kasrah*, $\varepsilon$  and occasionally even a *dammah*,  $\dot{\varepsilon}$ .

More will be said about this variation in the *harakah* of the  $\xi$  in Lesson 16.

Lesson 6 introduced us to the passive voice, or *majhūl*. All that needs to be done to render the  $m\bar{a}d\bar{i}$  into its *majhūl* form is the following:

- Give the ف (first letter) a *dammah*. This is standard and remains the same for all roots.
- Give the  $\varepsilon$  a *kasrah*. This, too, is standard and does not change.
- Give the J a *fatḥah*. This is also a standard and consistent change.

Apply these steps to the roots in the table above and you will get the following:

ماضي مجھول	ماضي معروف	مادَّة
فُعِلَ	فَعَلَ	فعل
ضُرِ بَ	ضَرَ بَ	ض ر ب
ػؙؾؚڹؘ	كَتَبَ	كتب
نُصِرَ	نَصَرَ	ن ص ر
جُلِسَ	جَـلَسَ	ج ل س

With this we are now ready for expanding the *mādī*, in both its *maʿrūf* and *majhūl* forms, into the three persons (*ghāʾib*, *mukhāṭab* and *mutakallim*) as discussed in Lesson 7, and beyond that into the fourteen forms (for *mudhakkar* and *muʾannath*, and then for *mufrad*, *muthannā* and *jam*<sup>•</sup>) as introduced in Lesson 8. This we do in the table that follows.

Note that we use the  $j \in (f\bar{a}-cayn-l\bar{a}m)$  root as a generic template. As for the changes that the root undergoes to accommodate the person, gender and number, instead of minutely describing them, they should ideally be observed, and then committed to memory.

اضي	م		صيغة	
مجھول	معروف			
فُعِلَ	فَعَلَ	مُفْرَد		
فُعِلَا	فَعَلَا	مُثنى	مُذَكَّر	
فُعِلُوًا	فَعَلُوْا	بَمْع		غائب
فُعِلَتُ	فَعَلَتُ	مُفْرَد		
فُعِلَتَا	فَعَلَتًا	مُثنى	مُؤَنَّث	
فُعِلَنَ	فَعَلَّنَ	بَجْمع		
فُعِلْتَ	فَعَلْتَ	مُفْرَد	مُذَكَّر	نْخَاطَب
فُعِلْتُمَا	فَعَلْتُمَا	مُثنَى		

فُعِلْتُم	فَعَلْتُم	بَجْع	
فُعِلَتِ	فَعَلْتِ	مُفْرَد	
فُعِلْتُمَا	فَعَلْتُمَا	مثنى	ۿؙۊؘؘڹٚۘڎ
فُعِلْتُنَ	فَعَلَتُنَ	جَمْع	
فُعِلْتُ	فَعَلْتُ	مُفْرَد	مُتَكَلِّم
فُعِلْنَا	فَعَلْنَا	مح	1

If you have memorized and observed the changes and addition to the root letters, you should be able to set apart the root letters from the additives. This should also enable you to replace the root letters d ف ع ل with any set of other root letters, since the d ف ع ل root is only intended as a template for morphological change. If you are able to do that, you are well on your way to mastering the discipline of *sarf*.

You would also have noticed that while the i and j letters of the root remain fairly constant, it is the J that has to undergo occasional changes. This is so because the J is the point of connection between root and additive. This table separates the root letters from the additives and indicates changes to the J.

زيادة	ل	فع		صيغة	
_	ــلَ	فَعَ / فُعِ	مُفْرَد		
1	ـلَ	فَعَ / فُعِ	مثنى	مُذَكَّر	
_وًا	Ĺ	فَعَ / فُعِ	جَمْع		غائب
۔ _ت	Ĺ	فَعَ / فُعِ	مُفْرَد		
تخا	Ĺ	فَعَ / فُعِ	مُثنى	مُؤَنَّث	
-نَ	Ļ	فَعَ / فُعِ	بَمْع		
_تَ	1	فَعَ / فُعِ	مُفْرَد		
<u>ت</u> مَـا	1	فَعَ / فُعِ	مثنى	مُذَكَّر	
<u>و</u> ـــــم	1	فَعَـ/فُعِ	بَجْمع		لمُخَاطَب
_تِ	Ļ	فَعَ / فُعِ	مُفْرَد		
۔ تـ مَـا	1	فَعَـ/فُعِ	مُثنى	مُؤَنَّث	
يو يتين	Ļ	فَعَ / فُعِ	بمجمع		
لْتُ	Ļ	فَعَـ/فُعِ	مُفْرَد	للِّم	مُتَكَ
<u>ـنَا</u>	Ļ	فَعَ / فَعِ	بَجْم <b>ع</b>	1	

# The muḍāri'

Lesson 5 introduced us to the tenses,  $m\bar{a}d\bar{i}$  and  $mud\bar{a}ri^{\circ}$ . In the previous lesson we investigated the formation of the  $m\bar{a}d\bar{i}$ . The present lesson will do the same for the present-future tense, the  $mud\bar{a}ri^{\circ}$ .

Changes for the  $m\bar{a}d\bar{i}$  occurred only at the end of the root letters. For the  $mud\bar{a}ri^{c}$  it is going to be a bit different. Here changes will occur at both ends. At the beginning there will be the addition of an extra letter, and at the end there will be either just a vowel (i.e. *ḥarakah*) change to the J, or an additive, or both. As for the root letters in the middle, while their sequence remains static and unchanged, the vowel signs (*fatḥās*, *ḍammas*, *kasras* and *sukūns*) that they carry do differ from the  $m\bar{a}d\bar{i}$ .

The most prominent sign of the *muḍāri*<sup>c</sup> is the letter that is prefixed to the root letters. It is called the *ḥarf al-muḍāra*<sup>c</sup>*ah* or the *ḥarf al-muḍāri*<sup>c</sup>. All in all there is a set of four such letters that affix themselves to the front of the root letters across the various fourteen forms. Take care to note that they all get a *fatḥah*.

With the *harf al-mudāraʿah* now affixed before the root letters with its *fatḥah*, the rest of the letters adapt as follows:

- The ف takes a *sukūn* and becomes vowelless.
- The *ḥarakah* of the ε is dynamic and not static. Sometimes it is a *fatḥah*, sometimes a *dammah*, and sometimes a *kasrah*. More about this in Lesson 16.
- The J initially takes a *dammah*, but then gets additives for many of the remaining 13 forms.

Before going on to draw up the table, we need to see how the  $mudari^{c}$  adapts for the majhul or passive voice. What we do to make it passive is the following:

- Change the *harakah* of the *harf al-mudāra ah* into a standard *dammah*.
- Give the *'ayn* a standard *fatḥah*.

The rest remains essentially the same. With these adaptations, all that changes is the meaning: يُفْعَلُ (he does) becomes يُفْعَلُ (it is done); and يَنْصَرُ (he helps) becomes يُنْصَرُ (he is helped).

With this we now come to the table for the *muḍāri*<sup>4</sup>.

نسارع	صيغة			
مجهول	معروف			
يْفْحَلْ	يَفْعَل	مُفْرَد		
يُفْعَلَانِ	يَفْعَلَانِ	مُثنى	مُذَكَّر	
يُفْعَلُوْنَ	يَفْعَلُوْنَ	جَمْع		غائب
تُ <b>فَحَ</b> لُ	تَفْعَلُ	مُفْرَد		
تُفْعَلَانِ	تَفْعَلَانِ	مُثَنَّى	مُؤَنَّث	
يُفْعَلْنَ	يَفْعَلْنَ	جَمْع		
<u>َ</u> ثَفْعَلُ	تَفْعَلُ	مُفْرَد		
تُفْعَلَانِ	تَفْعَلَانِ	مُثَنَّى	مُذَكَّر	
تُفْعَلُوْن	تَفْعَلُون	جَمْع		نُخَاطَب
تُفْعَلِيْنَ	تَفْعَلِيْنَ	مُفْرَد	مُؤَنَّث	
تُفْعَلَانِ	تَفْعَلَانِ	مُثنى		

تُفْعَلُنَ	تَفْعَلْنَ	بَجْمع	
ا أَفْعَـلَ	أَفْعَـلُ	مُفْرَد	مُتَكَلِّم
نفعَلُ	نَفْحُ لَ	بَجْمع	

As before, this table should be memorized, and after memorization note must be taken of the changes. We may then proceed to the following table.

زيادة	J	فع	حرف المضارعة		صيغة	
_	<u>و</u> _ل	, ? 	يَــ/ يــ	مُفْرَد		
_انِ	Ĺ	, ? 	يَـ/ يـ	مُثنى	مُذَكَّر	
_وُنَ	Ĺ	, ? 	يَــ/ يــ	بَجْع		غائب
_	_ل	, ? _ <b>*</b> ¢	تَ/ <sup>يُ</sup>	مُفْرَد		
_انِ	Ĺ	, ? 	ڌَ/ <sup>يُ</sup>	مُثنى	مُؤَنَّث	
-نَ	Ĺ	, ? _ <b>*</b> ¢	يَـ/ يَـ	بَمْع		
-	_ل	, ? 	تَـ/ تُـ	مُفْرَد	مُذَكَّر	نْخَاطَب
_انِ	Ĺ	ءُ في في	: ً / ي <sup>و</sup>	مُتنى		

_وُنَ	Ĺ	,	تَـ / تَـ	جَمْع	
<u>ي</u> ن ين	Ť	, ? _ <u>*</u> ċ	تَـ/ تَـ	مُفْرَد	
انِ	Ļ	, ? 	تَـ/ تُـ	مُثنى	مُؤَنَّث
-نَ	Ļ	, : 	تَـ/ تَـ	جَمْع	
_	<sup>و</sup> ــل	_ <u>*</u> .e_	ê / Ê	مُفْرَد	مُتَكَلِّم
_	ل	<u>, .</u> <u>, , , , , , , , , , , , , , , , , , , </u>	نَـ/ <sup>فَ</sup>	جَمْع	

# Nașb of the muțāri'

The changes that the verb undergoes are generally not influenced by other elements surrounding it within the context of a sentence. They are adaptations that occur within the word itself, completely unaffected by external factors in the sentence, and governed only by the morphological rules of *şarf*.

The grammatical discipline that deals with changes motivated by elements within the context of a sentence is called nahw, or syntax. We have learnt before that the rules of nahw apply predominantly to the *ism*, or noun, and that the *fi*? I in general is governed by the rules of *şarf*. We have also learnt that the changes which occur to the *ism* generally occur to the last letter of the word. What we are about to learn is that in both these respects—being affected by external elements in the sentence, and having change occur to its last letter—the *fi*? I muḍāri<sup>c</sup>, specifically amongst all *af*<sup>c</sup>āl, resembles the *ism*. It accepts changes from other elements within the sentence, and when those changes occur they occur to the last letter.

The specific change that occurs to the last letter depends on whether the form of the  $mu\dot{q}\bar{a}ri^{\circ}$  contained an additive or not.

- Where there is no additive and the *muḍāri*<sup>c</sup> ends in the J with a *dammah*, all that will happen is that the *dammah* will change to a *fatḥah*. This will happen in 5 of the 14 cases.
- When the additive is a ن preceded by either an (4 cases), or a و (2 cases) or a و (1 case), the ن will simply fall away. In the و case its absence will be indicated by the writing of an extra (.
- But in the remaining 2 cases where the additive is a i preceded by the J with a sukūn, no change occurs and the mudāri<sup>c</sup> remains unchanged. Let's place this in a table:

END CASE	ORIGINAL	CHANGE	CASES
No additive	و ل	ــلَ	5 cases
	_كَلانِ	ĨL	4 cases
Additive	لْمُوْنَ	للوا	2 cases
	بليتن	لي الم	1 case
	لمُنَ	no change	2 cases

#### Nașb

The title of this lesson says: "*Naşb* of the *muḍāri*'". So what exactly is meant by *naşb*? To understand this, let's take a look at the *ism*. *Asmā*' generally allow for *i*'*rāb*, or inflection of the end-case (i.e. last letter). The word  $\sum_{i=1}^{n}$ , for example, can come with any of three end-cases:

When the *ism* ends in *dammah* or *dammatayn*, this is called the *marf* $\bar{u}$ <sup>c</sup> or nominative case; when it ends in *fathah* or *fathatayn*, it is termed the *manşub* or accusative case; and when it ends in *kasrah* or *kasratayn* it is called the *majr* $\bar{u}$ r or genitive case.

The *fi'l muḍāri'* is very similar in this regard. Like the *ism* it too, has three possible endcases. It can end in a *dammah*, or a *fatḥah*, or (and here it differs from the *ism*) a *sukūn*, as shown below:

Like the *ism*, the *dammah* case of the *mudāri*<sup>c</sup> is called *marfū*<sup>c</sup> and the *fatḥah* case is called *manṣūb*. The *sukūn* case, however, is called *majzūm* or jussive. *Naṣb*, which is the focus of this lesson, is the situation wherein the *mudāri*<sup>c</sup> is *manṣub* by having a *fatḥah* at its end.

#### Agents of nașb in the muțāri'

So what causes the  $mu\dot{q}\bar{a}ri^{\epsilon}$  to become  $mans\bar{u}b$ ? There are quite a number of agents that bring about this change, and for a beginner the discussion around them can become somewhat complicated. We will therefore restrict ourselves to a simple discussion of the most common agents of *nasb* in the *mudari*<sup> $\epsilon$ </sup>, which are six in number. They are called the *nawāşib* (singular: *nāşib*) of the *mudāri*<sup> $\epsilon$ </sup>.

أَنْ .1 لَنْ 2. كَيْ .3 إِذَنْ .4 لِ .5 حَتَّى .6

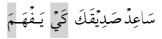
This *harf* carries the meaning of "to" as in "I want *to* write." In Arabic this sentence would read:

This *harf* negates the  $mudari^{\epsilon}$  and adds emphasis at the same time. It means "will never". If I want to say, "I will never write," in Arabic, I say:



## كَيْ .3

This *harf* carries the meaning of "so that" or "in order that", as in "Help your friend *so that* he understands." In Arabic this sentence would read:



# إِذَنْ 4.

The meaning of this *harf* approximates to something like "in that case", as in the case where Zayd says to 'Amr, "I will help you," and 'Amr replies, "*In that case* I will pass."

### ل\_ .5

Unlike the previous  $hur\bar{u}f$  that stand separate from the  $mud\bar{a}ri^{c}$ , this harf attaches itself directly to the  $mud\bar{a}ri^{c}$ . In meaning it is the same as  $\xi$  above. It is therefore referred to as the J of  $\xi$ . The example above might therefore be rewritten as:



This *ḥarf* has two possible meanings. It could either be the same as كَنْ and J and mean "so that" or "in order that", or it could mean "until". The sentence,

could be translated as either "Help your friend *so that* he understands," or as "Help your friend *until* he understands."

Having understood what *naṣb* of the *muḍāri*<sup>c</sup> means, and having learnt about the *nawāṣib* or agents that produce that *naṣb*, we now proceed to build the table.

۽ منصوب	مضارع منصوب			
مجهول	معروف		صيغة	
لِيُّفَعَلَ	لِيَفْحَلَ	مُفْرَد		
لِيُفْعَلَا	لِيَفْعَلَا	مُثنى	مُذَكَّر	
لِيْفْعَلُوْا	لِيَفْعَلُوا	بَمْع		غائب
لِتُفْعَلَ	لِتَفْعَلَ	مُفْرَد		
لِتُفْعَلَا	لِتَفْعَلَا	مُثنى	مُؤَنَّث	
لِيُفْعَلُنَ	لِيَفْعَلْنَ	بَجْع		
لِتُفْعَلَ	لِتَفْعَلَ	مُفْرَد	مُذَكَّر	نُحَاطَب

لِتُفْعَلَا	لِتَفْعَلَا	مثنى	
لِتُفْعَلُوْا	لِتَفْعَلُوْا	جَمْع	
لِتُفْعَلِيُ	لِتَفْعَلِيْ	مُفْرَد	
لِتُفْعَلَا	لِتَفْعَلَا	مُثَنَّى	ۿؙۊٞڹۜٛڎ
لِتُفْعَلْنَ	لِتَفْعَلُنَ	جَمْع	
لِأُفْعَلَ	لِأَفْعَلَ	مُفْرَد	مُتَكَلِّم
لِنُفْعَلَ	لِنَفْعَلَ	جَمْع	

Make sure to memorize this table, and only after you have memorized it and taken due note of the changes caused by the *nawāṣib* (of which J has been used here by way of example) should you look at the next table in which the changes are set out.

زيادة	ل	فع	حرف المضارعة	نواصب		صيغة	
-	ـلَ		يَـــ / ي <sup>و</sup> يَـــ /	أَنُ	مُفْرَد		
(Y) L	Ĺ	۽ َ مع	يَــ / يُـ		مُثنى	مُذَكَّر	غائب
_ۇا	Ĺ	ڈ ج <u>َ</u>	يَــ / يَـ	لَنْ	بَجْم <b>ع</b>		
_	ــلَ	؛ فـفـ	تَـ/ تَـ		مُفْرَد	مُؤَنَّث	

(צ) (צ)	Ĺ	, 	تّے / تّے	کَي	مُثنى		
-نَ	Ļ	ź.	يَــ / يَــ		بَجْع		
-	ـلَ		تَ_ / ت_	ٳؚۮؘڹ	مُفْرَد		
(צ) L	ـلَـ	فع	تَـ / تَـ		مثنى	مُذَكَّر	
_وًا	Ĺ	فْعَ	تَـ / <sup>يَ</sup>	Ĺ	بَجْع		نُخَاطَب
ء -ي	Ť	غغ	تَـ / تَـ		مُفْرَد		
(צ) L	Ĺ	غغ	تَـ / <sup>يَ</sup>	حَتَّى	مُثنى	مُؤَنَّث	
-نَ	Ļ	فْعَ	تَـ / <sup>يَ</sup>		بَجْمع		
_	ــلَ	, , ,	<sup>\$</sup> / <sup>\$</sup>		مُفْرَد	لِّم	مُتَكَ
-	ـلَ	, , ,	نَـ/ نُـ		جَمْع		

### Jazm of the muḍāri'

In the previous lesson we looked at length at how and why the  $mudari^{c}$  becomes mansub. It was mentioned there that the  $mudari^{c}$  has a third case, the majzum or jussive case. It is to this case that we now turn.

In terms of form there is very little difference between the *manṣūb* and *majzūm* cases of the *muḍāri*<sup>c</sup>, except that where the *dammah* changes into a *fatḥah* for the *manṣūb*, it changes into a *sukūn* for the *majzūm*.

#### Agents of jazm in the mudari'

We are going to deal with 5 agents of *jazm* (called *jawāzim*, singular *jāzim*) of the *muļāri*<sup>c</sup>:

# لَمْ 1.

 $\tilde{J}_{s}$ , when added before the *muḍāri*<sup>c</sup>, does two things in terms of meaning: it makes the statement negative ("He is writing" becomes "He is not writing"), and then it takes it back into the past tense (with "He is not writing" now becoming "He did not write").

### لَمَّا 2.

can mostly be found to stand before the  $m\bar{a}d\bar{i}$ , in which case it carries the simple meaning of "when". But that usage is not our present concern. We are more concerned with with breceding the  $mud\bar{a}ri^{\epsilon}$  because it then has a peculiar effect on meaning. Before the  $mud\bar{a}ri^{\epsilon}$  it comes to convey the equivalent of "not yet" in meaning. To say, "He has not yet written," I would simply use the  $mud\bar{a}ri^{\epsilon}$  with لَمَا before it:



### لِهـ .3

Commands and prohibitions (that is, the imperative and prohibitive moods) are typically addressed to the second person. People do of course address orders to themselves (which is the grammatical first person), but even in that case they speak as if the self is a different person with whom they are having a conversation. The same may be said addressing orders to an absent third person. When you say, "Help me" or "Go away" to an absent person, it is as if you imagine him to be present. More will be said about this in the next lesson.

So how would one go about if you want to impose something upon an absent third person without imagining him to actually be present? A direct command in the second person would be, "Help me." Put this in the third person and you get, "He must (or should) help me."

To do that in Arabic you use the *harf*  $\downarrow$  before the *mudāri*<sup>c</sup>. You have already encountered one type of  $\downarrow$  in the previous lesson. That was the  $\downarrow$  (or  $\downarrow$ ) of  $\zeta$  which gives the meaning of "so that" or "in order that". Our present  $\downarrow$ , though similar in form, is somewhat different in meaning and effect. In term of effect it gives *jazm* rather than *naşb* to the *mudāri*<sup>c</sup>, and in terms of meaning it conveys the sense of "he must or should do". Accordingly, the sentence, "Zayd must hit," becomes:

لًا .4

Following on from the above, what if I do *not* want Zayd to hit? In that case I merely replace the j with  $\sqrt[j]{}$  before the *muḍāri*<sup>c</sup> and make its end *majzūm*. While this  $\sqrt[j]{}$  resembles the simple  $\sqrt[j]{}$  through which the *muḍāri*<sup>c</sup> is normally negated, it differs in that the normal  $\sqrt[j]{}$  does not cause *jazm* at the end. So to say "Zayd must not hit," all I need to do is say:

#### 5. Conditionality

Conditionality is found in a sentence when one part of it is made to hinge upon another part: "If you help me, I will help you." In Arabic this is done by adding particles such as  $\tilde{l}_{e}$  to  $\tilde{l}_{e}$  to  $\tilde{l}_{e}$  before the sentence. The form of the verb that tends often to be used here is the  $m\bar{a}d\bar{i}$ , which places it beyond the pale of our discussion around the mudari. However, it is not uncommon for even the mudari to be used with conditional particles ( $hur\bar{u}f$  alshart). When the mudari is used in such a context, it often results in it becoming  $majz\bar{u}m$ , either in one, or even both parts of the sentence. The sentence, "If you help me, I will help you," then becomes:

And now we may proceed to drawing up our tables for the *fil muḍāri* majzūm.

ع مجزوم	مضار	صيغة		
مجهول	معروف			
لَـمْ يُفْعَـلْ	لَـمۡ يَفْعَـل	مُفْرَد		
لَـمۡ يُفۡعَـلَا	لَـمۡ يَفۡعَلَا	مُثنى	مُذَكَّر	
لَـمْ يُفْعَلُوْا	لَـمۡ يَفۡعَـلُوۡا	بتجمع		غائب
لَـم تُفْعَـلُ	لَـمۡ تَفْعَـلُ	مُفْرَد		Ģ
لَـمۡ تُفۡعَلَا	لَـمۡ تَفْعَلَا	مُثنَى	مُؤَنَّث	
لَـمۡ يُفۡعَلۡنَ	لَـمۡ يَفۡعَلۡنَ	بتجمع		
لَـمْ تُفْعَـلُ	لَـمۡ تَفۡعَـل	مُفْرَد		
لَـمْ تُفْعَلَا	لَـمۡ تَفۡعَلَا	مُثنى	مُذَكَّر	
لَـمْ تُفْعَلُوْا	لَـمْ تَفْعَلُوْا	بتجمع		نُخَاطَب
لَـمْ تُفْعَلِيْ	لَـمْ تَفْعَلِيُ	مُفْرَد		<del>Ч</del>
لَـمْ تُفْعَلَا	لَـمۡ تَفۡعَلَا	مُتْنَى	مُؤَنَّث	
لَـمۡ تُفۡعَلۡنَ	لَـمۡ تَفۡعَلۡنَ	بتجمع		
لَــمُ أُفْعَـلُ	لَـمۡ أَفۡعَـل	مُفْرَد		مُتَكَ
لَـمْ نُفْعَـلُ	لَـمْ نَفْعَـلْ	بَمْع ب		

زيادة	ل	فع	حرف المضارعة	جوازم		صيغة	
-	_ل		يَـ / يَـ		مُفْرَد		
(۲) (۲)	Ĺ		يَــ / يَــ	ə í	مُثنى	مُذَكَّر	
_وًا	Ĺ		يَــ / يَــ	لَـمْ	بَ <sub>مَ</sub> ع		غائب
_	ل	فع	تَـ/ تَـ	لَـمَّـا	مُفْرَد		عاتب
(لا) ل	Ĺ		تَـ/ تَـ	ليما	مثنى	مُؤَنَّث	
_نَ	Ĺ		يَــ / يَــ	لِـ	جمع		
-	_ل		تَـ/ تَـ	Ţ	مُفْرَد		
(لا) ل	Ĺ		تَـ/ تَـ	Ń	مُثنى	مُذَكَّر	
_وًا	Ĺ		تَـ/ تَـ	4	جمع		لمُخَاطَب
ء -ي	Ť		تَـ/ تَـ	ٳۣڹ	مُفْرَد		بعالات
(لا) ل	Ĺ		تَـ/ تَـ		مُثنى	مُؤَنَّث	
ـنَ	Ĺ	, . . e	تّـ / تّـ	لَو	جَمْع		
_	ل	, . 	<u>اً / أَ</u>	5	مُفْرَد	Ĭ	مُتَكَ
_	_لُ	فحف	:َ / :َ		بَجْمع	~~ A	

### The *amr* and the *nahy*

Two other forms of the verb with which have been tentatively touched upon prior to this were the *amr* (imperative) through which a command is given, and the *nahy* (prohibitive) by which an act is forbidden. These are the forms of the verb that say, "Do!" and "Don't!" Here we look at how they are formed.

#### The amr

As usual we start from the root letters. With those root letters before us we do the following:

- Add an *(alif)* before the root letters. This *will have either a kasrah* or a *dammah*. More about this in Lesson 16.
- Give the ف of the root a *sukūn.*
- The ε is open to either *fatḥah*, *dammah* or *kasrah*. The rule governing this comes under discussion in Lesson 16.
- The J gets a *sukūn*.

By following these steps we get the following:

أمــر	J	٢	ف	1	مــادَّة
اِفْحَـلُ	°U	لەر	° 9	1	فعل
اِضْ رِبْ	۰Ĵ۰	11	ښ. ض	ļ	ض ر ب
ٱكْتُبْ	۰Ĵ۰	و ت	ŝ	, I	ك ت ب
أنصر	r.	ص	Ċ.	, I	ن ص ر
اِجْـلِسْ	° 3	ڵ	ŝ	ļ	ج ل س

#### The nahy

Forming the *nahy* is very similar to forming the *amr* except in respect of the prefix used. For the *amr* we used an 1 with a *kasrah* or *dammah*. For the *nahy* we will use the *harf*  $\checkmark$  followed by a  $\because$  with a *fathah*. With this adaptation the table for the *nahy* looks like this:

أمسر	J	٤	ف	لَاتَ	مــادَّة
لَا تَفْعَ لُ	ن. ر	لەر	°	لاً.	فعل
لَاتَضْرِبُ	• ]•	$\gamma$	<u>ن</u> .	لاً.	ض ر ب
لَاتَكۡتُبۡ	۰Ĵ۰	Ć <sup>R</sup>	ŝ	لَا تَـ	كتب
لَا تَنْصُرُ	ر ،	ص	ڹ	لَا تَـ	ن ص ر
لَا تَـجُـلِ <sup>ِ</sup> سُ	°ئ	ڵؚ	$^{\circ}$	لَاتً	ج ل س

These two tables provide only the basic form, which is for the singular male in the third person (*mufrad mudhakkar ghā'ib*). From here onwards it has to be expanded to cover all the remaining categories.

Fortunately we will not have to accommodate all 14 forms since the *amr* and *nahy* exist only in the second person. Instead of 14 forms we will therefore have only 6, 3 for masculine and 3 for feminine.

In this way we come to the following table:

نھي	أمــر		صيغة	
		مُفْرَد		
		مُثْنَى	مُذَكَّر	
		بَجْع		غائب
		مُفْرَد		بال
		مُثْنَى	مُؤَنَّث	
		بَجْع		
لَا تَفْعَ لُ	ٳڡ۫۫ۘۘۼؘٮڵ	مُفْرَد		
لَا تَفْعَ لَا	إِفْعَلَا	مُثَنّى	مُذَكَّر	
لَا تَفْعَلُوا	اِفْعَـلْوَا	بَجْع		نُخَاطَب
لَا تَفْعَ لِيُ	اِفْعَلِي	مُفْرَد		
لَا تَفْعَ لَا	إِفْعَلَا	مُثَنَّى	مُؤَنَّث	
لَا تَفْعَلُنَ	<b>اِفْ عَ لُ</b> نَ	بتجمع		
		مُفْرَد	نَلِّم	مُتَكَ
		بَمْع	6-	

### The ism al-fāʿil and the ism al-mafʿūl

Thus far we have only dealt with verbs,  $af^{c}\bar{a}l$ , that are conjugated from the root letters. While conjugation concerns mostly verbs, there are a number of nouns,  $asm\bar{a}$ ', that are produced from conjugation as well. The most important of these are the *ism al-fa*<sup>c</sup>*il*, the active participle, and the *ism al-maf*<sup>c</sup>*ūl*, the passive participle.

The *ism al-fā*<sup>*c*</sup>*il* is a noun derived from the root letters and denoting the doer of the act described by the verb conjugated from the same root. In English, if the verb "seek" indicates an act, the "seeker" is the one doing that act. Similarly, if "break" denotes the act, "breaker" is the one who does it. This is what we call the active participle, or in Arabic, the *ism al-fā*<sup>*c*</sup>*il*.

The *ism al-maf<sup>c</sup>ūl*, on the other hand, indicates the one upon whom the act is carried out. If "seeker" was the active participle who does the act, then "sought" describes the one at whom the act of seeking is directed. If the one doing the breaking is the "breaker", then the one who has been subjected to the act of breaking is "broken".

#### The ism al-fāʿil

In forming the *ism al-fā*<sup>i</sup>*il* we begin from the root letters as usual. This time the sequence of the root letters will be interrupted. The steps towards forming it are as set out below:

- Give the ف a *fatḥah*.
- Add an I between the ف and ع to elongate the ف.
- Give the  $\varepsilon$  a *kasrah*.
- The *harakah* of the last letter is governed by the rules of *nahw*.

اسم الفاعل	ل	٢	1	ف	مــادَّة
فَاعِـلْ	C v	a),	١	·9	فعل
ۻٙٳڔؚؚؚ۠	٠ ( م	11	١	ض	ض ر ب
ػؘٳؾؚؚؚۛڹ۠	• ( م	Ĵ	١	5	ك ت ب
نَـاصِـرٌ	2	ص	1	ڹ	ن ص ر
جَـالِـسٌ	٤	J.	١	$\sim$	ج ل س

#### The ism al-maf<sup>\*</sup>ūl

The *ism al-maf<sup>c</sup>ūl* is formed by following these steps:

- Add a م with a *fatḥah* before the root letters.
- Give a *sukūn* to the ف.
- Give a *dammah* to the  $\xi$  .
- Add a  $\mathfrak{g}$  with a *sukūn* between the  $\mathfrak{g}$  and  $\mathfrak{g}$ .
- The *ḥarakah* of the ل is governed by the rules of *naḥw*.

اسم المفعول	ل	و	٢	ف	٩	مــادَّة
مَفْعُوْل	<sup>p</sup>	ره م	a, W	° g	19	فعل
مَضْرُوْبٌ	۶۶ ب	و	ر ۵ ر	ۻ	ĥ	ض ر ب
مَكۡتُوۡبٌ	۶۹ ب	و	٢	ŝ	ĥ	ك ت ب
مَـنْصُوْرُ	2° )	و	ھ	ڹ	مَ	ن ص ر
مَجْلُوْسٌ	س	و	ل	ċ	ĥ	ج ل س

### The mașdar

Aside from the *ism al-fā*<sup>i</sup>*il* and the *ism al-maf*<sup>i</sup>*ūl*, there is another important noun that is conjugated from the root. It is called the *masdar*, which means source.

There exists a very common practice, followed even in dictionaries, to translate the  $m\bar{a}d\bar{i}$  as "to do this-or-that". The verb خَرَبَ which literally means "he hit", thus gets translated as "to hit". In a strict technical sense this is not very precise. What corresponds more closely with the form "to hit" is what we call *the verbal noun*. It is this verbal noun which in Arabic goes by the name of *maşdar*.

We have seen in the previous lesson how the formation of the *ism al-fā*<sup>c</sup>*il* and *ism al-maf*<sup>c</sup>*ūl* follows standard patterns of conjugation from the root letters. The *maşdar*, too is conjugated from the root letters, but not according to any standard pattern. At least not for the simple triliteral verb, the *thulāthī mujarrad*. In the next section it will be seen how the *maṣādir* (plural of *maṣdar*) of the various forms of the increased triliteral verb—the *thulāthī mazīd*—follow patterns every bit as standard as those of the verbs and other conjugated nouns.

So, if there are no standard patterns whereby to conjugate the *maşdar* of the *thulāthī mujarrad*, how are we to know how the *maşādir* of this type of verb must be formed? When there are no standard patterns to help the student, he has to fall back upon the repositories of the language. In ancient times one would have had to consult the speakers of the language themselves, such as the Bedouins, for they themselves were the repositories of the pure and unadulterated Arabic language. Today the treasure of which they were once custodians has been deposited into dictionaries. It is thus to dictionaries such as *al-Mu'jam al-Wasīț* that the seeker of the correct form of the *maşdar* for a particular root will have to turn.

What is sufficient to know at this stage is-

• that the *masdar* is the verbal noun;

- that it corresponds to the English form "to do this-or-that" (eg. to eat, to drink, to sleep);
- that it is conjugated from the root letters;
- that for the *thulāthī mujarrad* its conjugation does not follow standard patterns;
- and that the best source for unknown *maşdar* forms are those dictionaries, such *al-Mu'jam al-Wasīţ*, that make a point of listing the *maşadir* together with the verb forms.

Hereunder follows a list of familiar roots, their  $m\bar{a}d\bar{a}$  and  $mudari^{\epsilon}$  forms, and their respective maşadir.

مصدر	مضارع	ماضي	مادة
فِـعۡلَّا	يَفْعَلُ	فَعَلَ	فعل
كِتَـابَـةً	يَكۡتُبُ	كَتَبَ	ك ت ب
نَصْرًا	يَنْصُرُ	نَصَرَ	ن ص ر
جُلُوْسًا	يَجُلِسُ	جَـلَسَ	ج ل س
ضَرْبًا	يَضْرِبُ	ضَرَبَ	ض ر ب
فَتُحًا	يَفۡتَحُ	فَتَحَ	فتح

Two final remarks about the *masdar* before concluding this lesson:

- You would have noticed that all the *maṣādir* in the table end in the *manṣūb* case, i.e. with *fatḥatayn*. This is on account of a particular rule in *naḥw*.
- A particular root might well have more than one *maşdar* form. The *maşdar* given for the root *k*-*t*-*b* above is but one of several. A few others are:

### The six abwāb

Mention has been made before of the fact that the middle letter of the *thulāthī mujarrad* does not consistently display the same *harakah*. But this lack of consistency does not mean that it is completely random and without system. In imposing some type of order upon it we begin from the  $m\bar{a}d\bar{i}$ -mudāri<sup>c</sup> combination.

The *'ayn*, as the focal point of variation, occurs twice in the  $m\bar{a}d\bar{i}$ -mudāri<sup>'</sup> combination: once in the  $m\bar{a}d\bar{i}$  and once in the  $mud\bar{a}ri^{'}$ . In each instance it could theoretically have any of the three *harakāt*: *fatḥah*, *dammah* or *kasrah*. This produces 9 possibilities, in the following manner:

	يَفْعَلُ	فَعَلَ	1
	يفعل	فَعَلَ	2
	يَفَعِلُ	فَعَلَ	3
	يَفْعَلُ	فَعِلَ	4
×	ية و <sup>و</sup> يَفْعُلُ	فَعِلَ	5
	يَفْعِلُ	فَعِلَ	6
×	يَفْعَلُ	فعُلَ	7
	ية و <sup>و</sup> يَفْعُلُ	فَعُلَ	8
×	يَفْعِلُ	فَعُلَ	9

But not all of these patterns occur in the Arabic language. Three of them, in fact, do not occur at all. They are the ones marked with an  $\times$ . The remaining 6 forms give us the standard patterns to which all *thulāthī mujarrad* verbs conform. They are called the *abwāb* (singular: *bāb*)of the *thulāthī mujarrad*.

It becomes awkward, however, to refer to each pattern in the above form, eg. the  $b\bar{a}b$  of فَعَلَ يَفْعَلُ , or the  $b\bar{a}b$  of . For this reason it became standard practice to use one well known  $m\bar{a}d\bar{i}$ —mudāri<sup>c</sup> combination as the prototype by which all other verbs

يَفْتَحُ	فَتَحَ	يَفْعَلُ	فَعَلَ	1
يَنْصُرُ	نَصَرَ	يَ <b>فُ</b> جُـلُ	فَعَلَ	2
يَضْرِبُ	ۻؘڔؘڹ	يَفْعِلُ	فَعَلَ	3
يَسْمَعُ	سَمِعَ	يَفْعَلْ	فَعِلَ	4
يَحْسِبُ	حَسِبَ	يَفْعِلُ	فَعِلَ	5
يَكْرُمُ	كَـرُمَ	يَفْعُلُ	فَعُرَ	6

conforming to the same  $b\bar{a}b$  will be identified. The 6 prototypes by which the  $abw\bar{a}b$  are called are as follows:

In an unmarked text one constantly comes across *thulāthī mujarrad* verbs. When the reader knows a certain verb to belong to a particular *bāb* he would know precisely how to vocalize it. When he doesn't know which *bāb* it belongs to he should typically refer to a dictionary in which its *bāb* is identified. The dictionary *al-Mu'jam al-Wasīț* uses the following format to indicate *bāb*:

قَتَلَ مُ ، جَعَلَ ، كَبُرَ ، قَبَضَ \_

In this format the  $m\bar{a}d\bar{i}$  is given in full, while for the  $mud\bar{a}ri^{\circ}$  only the *harakah* of the *'ayn* is indicated by *harakah* above or below the line. Of the above examples—

- the first belongs to the bāb of نَصَرَ يَنْصُرُ
- the second belongs to the bāb of فَتَحَ يَفْتَحُ
- the third belongs to the bāb of كَرْمَ يَكْرُمُ
- and the fourth to the *bāb* of ضَرَبَ يَضْرِبُ.

The Hans Wehr dictionary uses a different format. It spells out the  $m\bar{a}d\bar{i}$  in Latin transliteration and indicates the  $\varepsilon$  of the  $mudari^{\circ}$  with the letters a, u or i. The examples above would thus appear as follows in the Hans Wehr dictionary:

qatala u ; jaʿala a ; kabura u ; qabaḍa i

#### Variation in the amr and nahy

Earlier, when discussing the *amr* and the *nahy*, reference was made to the variation of the  $\varepsilon$  of the root and its effect on the form of the *amr* and *nahy*. In the case of the *amr* there was the issue of the *harakah* of the  $\dagger$  that is added before the root letters to make the *amr*, and for both the *amr* and *nahy* there remained the matter of what *harakah* to give to the  $\varepsilon$ .

The rule here would be to consider the *ḥarakah* of the *muḍāri*<sup>4</sup>. If that *ḥarakah* is *ḍammah*, both the ۱ and the ع get a *ḍammah*. This happens only in 2 of the 6 *abwāb*: نَصَرَ and دَكَرُمَ يَكُرُمُ In all the remaining *abwāb* the ۱ will get a *kasrah*.

As for the *harakah* of the  $\varepsilon$ , the rule is simple: the  $\varepsilon$  of the *amr* and *nahy* will take whatever *harakah* the  $\varepsilon$  has in the *mudāri*<sup> $\varepsilon$ </sup>.

#### Şarf kabīr and şarf şaghīr

There are two devices that are useful in mastering *şarf*. One we have already come across. It is when we commit to memory the 14 forms of the verb. This is called *şarf kabīr*, or major conjugation. In deciding how precisely to read an unmarked verb, or which form of the verb to use in speech or writing, it is useful having this pattern stored within the easy reach of one's memory. The point is not just simply to memorize, but to develop the ability to access that memory with ease to the point where it comes to resemble a reflex action and ceases being a forced and laborious retrieval of memory.

Aside from *şarf kabīr* there is also the device of *şarf şaghīr*. Instead of the 14 forms, it focuses upon the basic forms for the *mādī* and *mudāri*<sup>c</sup>, in both their *ma*<sup>c</sup>*rūf* and *majhūl* forms, the *maṣdar*, the *ism al-fā*<sup>c</sup>*il* and *ism al-maf*<sup>c</sup>*ūl*, and the *amr* and *nahy*. Set out in text, this mnemonic device appears as follows for the *bāb* of نَصَرَ يَنْصُرُ:

# نَصَرَ يَنْصُرُ نصُرًا فَهُوَ نَاصِرٌ ، وَنُصِرَ يُنْصَرُ نَصُرًا فَهُوَ مَنْصُورٌ ، اَلْأَمَرُ مِنْهُ : أَنْصُرُ، وَالنَّهِيُ عَنْهُ : لَا تَنْصُرُ .

To conclude this lesson, and thereby this section of the book, we will now set the *sarf*  $sagh\bar{n}r$  for all 6  $abw\bar{a}b$  within a table.

وَالنَّهْيُ عَنْهُ	<b>ا</b> لْأَمْرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تَفْتَحُ	اِفْتَحْ	مفتوح	فَتُحًا	يفتح	فُبِّحَ	فَاتِحْ	فَتۡحًا	يَفْتَحُ	فَتَحَ
لَا تَنْصُرُ	أنضر	مَنْصُورْ	نَصْرًا	يُنْصَرُ	نُصِرَ	نَاصِرٌ	نَصْرًا	يَنْصُرُ	نَصَرَ
لَا تَضۡرِبُ	<b>إِضْ</b> رِبْ	مَضْرُوْبٌ	ضربًا	يُضَرَبُ	ڞؙڔڹؘ	ۻؘٳڔؚؚؚؚ	-	يَضۡرِبُ	ۻؘڔؘڹ
لَا تَسْمَعُ	إسْمَعْ	مَسْمُوغْ	سَمْعًا	يُسْمَعُ	شْمِعَ	سَامِعْ	سَمْعًا	يَسْمَعُ	سَمِعَ
لَا تَحْسِبُ	اِحْسِبْ	مخسوب	حِسَابًا	ؿٛڲڛۘڹؚ۠	حُسِبَ	حَاسِبٌ	حِسَابًا	ؿڴڛؚڹ۠	حَسِبَ
لَا تَكُرُمُ	ٱؙػٙۯٛؗؗم					كَرِيْمُ	كَرَمًا	يَكُوُمُ	كَرْمَ

A final note before the end of this lesson:

The bāb of كَرْمَ يَكْرُمُ does not have a majhūl form.

### **SECTION THREE**

# The thulāthī mazīd

(increased triliteral verb)

### The eight abwāb of the thulāthī mazīd

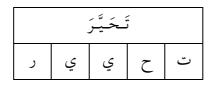
<u>قَالَ إِبْرَاهِ</u>يْمُ لِلْأَصْنَامِ: أَلَا تَأْكُلُوُنَ؟ أَلَا تَشْرَبُوُنَ؟ أَلَا <u>تَتَكَلَّمُوُنَ</u>؟ أَلَا تَسْمَعُوْنَ؟ وَ<u>ضَرَبَ إ</u>ِبُرَاهِيْمُ الْأَصْنَامَ بِالْفَاسِ، و<u>عَلَّقَ</u> الْفَأْسَ بِالصَّنَمِ الْأَكْبَرِ. و<u>أَرَادَ</u> النَّاسُ أَنْ يَسْجُدُوا لِلْأَصْنَامِ، وَلَكِنْ <u>دَهِ</u>سَ النَّاسُ وَ<u>تَكَبَّرُوا</u>، و<u>َتَأَسَّفَ النَّاسُ وَغَضِبُواً. وعَرَفَ النَّاسُ أَنْ يَسْجُدُوا لِلْأَصْنَامِ، وَلَكِنْ دَهِشَ النَّاسُ وَ<u>تَكَبَّرُوا</u>، و<u>َتَأَسَّفَ</u> النَّاسُ و<u>أَرَادَ</u> إِبْرَاهِيْمُ أَنْ يُسْجُدُوا لِلْأَصْنَامِ، وَلَكِنْ دَهِشَ النَّاسُ وَ<u>تَكَبَّرُوا</u>، و<u>تَأَسَّفَ</u> النَّاسُ و<u>أَرَادَ</u> إِبْرَاهِيْمُ أَنْ يُسْجُدُوا لِلاَصْنَامِ، وَلَكِنْ دَهِشَ النَّاسُ وَ<u>حَبَرُوا</u>، و<u>تَأَسَفَ</u> النَّاسُ</u>

Consider the words underlined in the text above. You will notice that all of them are *af<sup>\*</sup>āl*, or verbs. You will also see that some of them are underlined with a single line and others with a double line. What is the difference?

Let us take the word صَرَبَ . Categorizing it is easy since it is one of the prototypes for the 6 bābs of the thulāthī mujarrad. It is a triliteral verb not only belonging, but representing the صَرَبَ يَضْرِبُ format. Look next at the verb عَرَف . It, too, belongs to the format صَرَبَ يَضْرِبُ . What about صَرَبَ يَضْرِبُ . What about ? *Thulāthī mujarrad* certainly, but not time since the middle letter (the ٤, that is) clearly sports a *kasrah*. It belongs to the *bāb* of فَرَبَ يَضْرِبُ . In one case you will see the addition of the additive suffix for the plural: the māddah. Aside from the additives that regularly appear in the *şarf kabīr* (the 14 forms) there is nothing else. Remove the additives and the root letters remain. Remove the root letters and nothing remains.

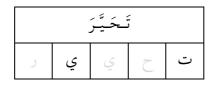
Those were all verbs in their  $m\bar{a}d\bar{i}$  form. Now for some in  $mud\bar{a}ri^{\epsilon}$ . In the case of يَأْكُلُوْنَ all you need to do is remove the additive suffix for plural at the end (  $\tilde{z} \tilde{z}$  ) and you see the  $mud\bar{a}ri^{\epsilon}$ . Then strip away the *harf al-mudāra* (the z at the beginning) and you're left with the root letters. Nothing else remains. Should you eliminate even root letters, nothing will remain. You may do the same with the remaining  $mud\bar{a}ri^{\epsilon}$  verbs underlined with a single line:  $\tilde{z}$   $\tilde{$ 

What would happen if we do the same stripping away process with the words underlined in a double line? Let's see. The word تَحَيَّر is a  $fi'l m \bar{a} d \bar{i}$  whose root letters are  $h \bar{a}' - y \bar{a}' - r \bar{a}'$ . It contains no additive suffix for plural or dual. When we break it up this is what happens:



You will notice that only one ي is written but two are listed in the blocks. This is because the ب in the word has a *tashdīd*, and a letter with a *tashdīd* is really two letters.

The root letters of this verb, as stated above, are the z, the z and the z. In the words underlined with a single line, when we eliminate the additives, only the root letters remain, and when we eliminate the root letters nothing should remain. Does the same happen here? Let's see:



As you can clearly see, two letters remain. Now take 'allaqa and do the same:

عَلَّقَ						
ق	ل	ل	٢			
Ö	ل		0			

This time one letter remains. Now take some of the *muḍāri*' forms. Remember to remove all additives (the *ḥarf al-muḍāraʿa* أي included) as well as the root letters in the elimination process. Our word is تَتَكَلَّمُوْنَ whose root letters are ل , ك and ل .

ن	و	م	ل	ل	٤	ت	ت	
ن	و	م	ل	ل	٤	ت	ت	Remove additives
			J	J	5	ت		Remove root

.يُسَافِرُ The results are obvious. Now for a last one. This time our word will be

	يُسَافِرُ								
ر	ف	١	س	ي					
ر	ف	١	س	Ş	Remove additives				
C	.9	١	س		Remove root				

So what have we learnt? It is certainly true that a three-letter root will never contain more than three root letters. But when it comes to conjugating verbs from the three-letter root there are times when nothing but the root letters go into the basic mixture for the verb, and times when one or more extra ingredients are added. When the basic form of the verb is constituted from nothing but the root letters, we have a case of *thulāthī mujarrad*, and when extra letters are added into the formation of the basic

form, this is what we call the *thulāthī mazīd* (or *mazīd fīh*). We translate this term as *increased triliteral*.

#### Formats of the thulāthī mazīd

There are several formats according to which extra letters are added to increase the triliteral root. Some of them are exceedingly rare and may in fact never be encountered by the student who has no wish of reading rare pre-Islamic poetry. We will therefore restrict our study to the 8 most common formats of the *thulāthī mazīd*.

The table below sets out these 8 formats, the basic  $m\bar{a}d\bar{i}$  form of the verb, the manner in which extra letters are added, and the name by which each format goes. The extra letters are indicated by shading. In the lessons that follow each increased form will be treated on its own.

باب								ماضي
إِفْعَال	Ĵ	ي ا		ڡۛ	14-			أفْعَلَ
تَفْعِيْل	Ĵ	ē	ڠ	فَ				فَعَّلَ
مُفَاعَلَة	Ĵ	ē	١	فَ				فَاعَلَ
تَفَاعُل	Ĵ	é	1	فَ	تَ			تَفَاعَلَ
تَفَعُّل	Ĵ	é	ڠ	فَ	تَ			تَفَعَّلَ
<b>اِفْتِعَ</b> ال	Ĵ	é	تَ	فُ	Ì			اِفْتَعَلَ
إِسْتِفْعَال	Ĵ	ź		فُ	تَ	و س	Ì	إِسْتَفْعَلَ
إنْفِعَال	Ĵ	é		فَ	ڹ	Ī		إنْفَعَلَ

### Ifāl

The first, and simplest, of the increased form is the  $b\bar{a}b$  known as إفْعَال. The increase involves adding a *hamzah* upon an *alif* (<sup>†</sup>) before the root letters in the  $m\bar{a}d\bar{i}$ .



This increase brings about two types of change: one in meaning, and one in form.

#### Meaning

In terms of meaning, when a root is raised from a simple (*mujarrad*) format to an increased (*mazīd*) format, there are a number of shades of meaning that could be added to the meaning that it conveys. The most common of these is that it becomes *transitive*.

#### Transitive and intransitive verbs

Consider the following two verbs: *to die*, and *to kill*. What is the difference between them? Each one denotes an action, and each one would have a *doer* who does the action. So in that respect they are not much different from one another. But think now, not of the doer, but of the person or object upon whom the action is done: the *object*. How easily does each of these two verbs take an object?

Can you *kill* someone? Certainly, yes. But can you *die* someone? You would notice how silly it sounds when you threaten to *die* someone, as opposed to *kill* someone. A verb which easily takes an object is a *transitive* verb. Alternatively we may describe it as a verb in which the action is carried out by the doer against an object. In Arabic we will call this type of verb *muta addī*. Examples of transitive verbs in English are: *to write, to see, to touch, to break, to read*.

Where the transitive verb easily takes an object, the intransitive verb—called *lāzim* in Arabic—does not. So just as you cannot *die* someone else, you also cannot *go* someone else, or *come* someone else, or *exist* someone else, or *sit* someone else.

خَرَجَ means "to go out". Thus, if Zayd went out, I will say:

You can easily see that خَرَجَ does not take an object. In other words, Zayd is simply *going out*; he is not *going someone else out*. But what if Zayd took Khālid outside? You immediately notice that an object has been introduced, and that the effect of going out has now been transferred on to a second party. The verb has now become *transitive*, or *mutaʿaddī*. So, to indicate this change in meaning, I will no longer use the *mujarrad* form of the verb. Using the *ifʿāl* format, I will now say:

#### Form

The change in form brought about by the  $b\bar{a}b$  of  $if^{c}\bar{a}l$  would be best demonstrated through a table of *şarf şaghīr*. All elements of the *şarf şaghīr* are affected, but as far as the *şarf kabīr* for the 14 forms is concerned, the verb still conjugates in the same manner and with the same additives.

#### Şarf şaghīr

For best effect, the *şarf şaghīr* table must be memorized. Once it has been firmly stored in the memory, the steps describing the changes will be merely *descriptive* as opposed to *prescriptive*. In using the language, be it in reading, writing or speaking, it would be infinitely easier to rely upon what is stored in the memory than upon the laboriously mechanical route of prescriptive steps.



#### The māḍī

The  $m\bar{a}d\bar{i}$  is formed by adding a hamzah written above an alif ( <sup>†</sup> ) before the root letters. The ف is then given a *sukūn*, while the ع both receive a *fatḥah*. The result is:

أَفْعَلَ

And when we apply the same steps to a few other sets of root letters we get:

The *majhūl* form of the  $m\bar{a}d\bar{i}$  is formed by a change of *harakāt*. The <sup>1</sup> now gets a *dammah* while the  $\epsilon$  gets a *kasrah*. Thus we get:

# أُفْعِلَ ﴾ أُدْخِلَ، أُسْلِمَ، أُحْسِنَ، أُدْرِكَ، أُخْبِرَ

#### The permanent and non-permanent hamzah

There are two types of *hamzas*. The one never falls away in pronounciation, even when connected to words or letters before it. This *hamzah* is generally written as a *hamzah* above or below an *alif* and it goes by the name of *hamzat al-qat*<sup>'</sup>. We might call it the *permanent hamzah*. The *hamzas* of the *if*<sup>'</sup>*āl bāb* (i.e. the ones that appear at the beginning of the *mādī* and *amr* of *if*<sup>'</sup>*āl*, which are أَفْعِلَ , أَفْعَلَ , are prominent examples of *hamzat al-qat*<sup>'</sup>.

The other *hamzah* is written simply as an *alif* without any *hamzah* above or below it. Often, when connected to other letters or words before it, it will fall away in pronounciation. It is called *hamzat al-waşl*, or the *hamzah* of joining. All the *hamzas* we saw in the *amr* forms of the *thulāthī mujarrad* are of this type, and a few more of them will come in some of the *mazīd* formats. The most common example of this non-permanent *hamzah* is the definite article *al*- that appears before nouns:

الْقَلَمُ ، الْكِتَابُ ، الرَّجُلُ

Now you might understand why, when we join the *basmalah* at the beginning of the *sūrahs al-Qāriʿah* and *al-Takāthur*, we read,

﴿بسم الله الرحمن الرحيمِ أَلْهَاكُمُ التَّكَاتُرُ ﴾ but ﴿بسم الله الرحمن الرحيمِ الْقارعة ﴾

#### The mudāri'

The format for the *muḍāri*<sup>c</sup>, as your memory would no doubt be able to inform you, is that the initial  $\varphi$  (i.e. the *ḥarf al-muḍāraʿah*) gets a *ḍammah*; the ف gets a *sukūn*; the receives a *kasrah*; and the J a *ḍammah*. Thus—

يُفْعِلُ ٢ يُدَخِلُ، يُسَلِمُ، يُحْسِنُ، يُدُرِكُ، يُخْبِرُ

For the *majhūl* the *kasrah* of the  $\varepsilon$  changes to a *fatḥah*:

يُفْعَلُ ٢ يُدُخَلُ، يُسْلَمُ، يُحْسَنُ، يُدُرَكُ، يُخْبَرُ

#### The amr and nahy

The *amr* and *nahy* closely follow the *mudāri*<sup>c</sup>. The *amr* differs only in that it replaces the *harf al-mudāra*<sup>c</sup>*ah* at the beginning with a <sup>†</sup> (which is a *hamzat al-qaț*<sup>c</sup>) marked with a *fathah*, and the last letter (the J) becomes silent with a *sukūn*.

أَفْعِلْ ٢ أَدْخِلْ، أَسْلِمْ، أَحْسِنُ، أَدْرِكُ، أَخْبِرُ

Replace the *hamzat al-qaț*<sup>c</sup> of the *amr* with a  $\dot{V}$  and a  $\ddot{\cup}$  with a *dammah* and you have the *nahy*.

#### The ism al-fāʿil and ism al-mafʿūl

The active and passive participles also follow the  $mud\bar{a}ri^{c}$  closely. The *ism al-fā*'il follows the  $mud\bar{a}ri^{c}ma'r\bar{u}f$  while the *ism al-maf*' $\bar{u}l$  follows the  $mud\bar{a}ri^{c}majh\bar{u}l$ . For both, simply replace the *harf al-mudāra*'ah with a  $\rho$  with a *dammah*, and give the J a *tanwīn*. Whether that *tanwīn* should be *fathatayn*, *kasratayn* or *dammatayn* is really a matter of *naḥw*, but for simplicity's sake we will use *dammatayn*.

# يُفْعَلُ ٢ مُفْعَلٌ ٢ مُدْخَلٌ، مُسْلَمٌ، مُحْسَنٌ، مُدْرَكٌ، مُحْبَرٌ

#### The mașdar

Previously, when discussing the *maşdar* of the *thulāthī mujarrad*, it was mentioned that the *mujarrad* does not have a stable form for the *maşdar*. The *thulāthī mazīd*, however, does have a stable form. It is formed by adding a *hamzat al-qaţ*<sup>c</sup> with a *kasrah* ( $\frac{1}{2}$ ) at the beginning, and an elongating 1 between the  $\varepsilon$  and J.

إِفْعَالٌ ٢ إِدْخَالُ، إِسْلَامٌ، إِحْسَانٌ، إِدْرَاكٌ، إِخْبَارٌ

In the *sarf saghīr* we normally give *fatḥatayn* to the *maṣdar* (i.e. we make it *manṣūb*) for reasons of *naḥw*. Here we have left it with *dammatayn* (i.e. *marfū*).

#### Şarf kabīr

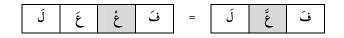
For the 14 forms of the *şarf kabīr*, the *bāb* of *if*<sup>c</sup>*āl*—and for that matter, all the *abwāb* of the *thulāthī mazīd*—conjugate in exactly the same way as the *thulāthī mujarrad*. To draw up the entire *şarf kabīr* table might therefore be unnecessary. To demonstrate the point, though, we will draw a table for the  $m\bar{a}d\bar{i}$  and  $mud\bar{a}ri^{c}$ .

مضارع	ماضي	صيغة		
۽ ٿُو يفعِل	أَفْحَـلَ	مُفْرَد		
يُفْعِلَانِ	أَفْعَلَا	مثنى	مُذَكَّر	
يُفْعِلُونَ	أَفْعَلُوا	بَثْمَع		غائب
وم و تفعِل	أُفْعَلَتُ	مُفْرَد	مُؤَنَّث	
تُفْعِلَانِ	أَفْعَلَتَا	مثنى	موتت	

يُفْعِلْنَ	أَفْعَلْنَ	بَجْمع		
يۇ م تىفى <i>چ</i> ىل	أَفْعَلْتَ	مُفْرَد		
تُفْعِلَانِ	أُفْعَلْتُهَا	مثنى	مُذَكَّر	
تُفْعِلُونَ	أفعَلْتُم	بَجْمَع		نُخَاطَب
تُفْعِلِينَ	أَفْعَلْتِ	مُفْرَد		ڪاظب
تُفْعِ لَانِ	أَفْعَلْتُهَا	مثنى	مُؤَنَّث	
تُفْعِلْنَ	أَفْعَلْتُنَ	بَثَمْع		
أفعِل	أَفْعَلْتُ	مُفْرَد	ؽڵٞؠ	e e
، ، ، نفعِل	أفعَلْنَا	جَمْع	ىم	~~~

### Tafīl

In this format of the *thulāthī mazīd*, an extra middle letter (or in other words, an extra 'ayn) gets added to produce the basic form. This results in a doubled middle letter represented by a *tashdīd*. But as stated before, the *tashdīd* actually represents two of the same letter.



#### Meaning

There are a number of shades of meaning that the *taf*<sup>c</sup>*ī*l format could potentially convey. Of these, transitivity (i.e. becoming *muta*<sup>c</sup>*addī*) is the most common. Thus, if عَلِمَ means *to know*, then عَلَمَ means *to make (someone else) know*, or in simpler terms, *to teach*.

#### Şarf şaghīr

For the sake of easy, unfettered and uncomplicated reference, make sure to memorize this table. When memorized well, reference to it will eventually become so well-oiled that its application will be virtually reflexive and second nature.

وَالنَّهْيُ عَنْهُ	<b>ا</b> لْأَمْرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تُفَعِّلُ	فَعِّلُ	مُفَعَّل	تَفْعِيْلًا	يفعّل	فُعِّلَ	مُفَعِّل	تَفْعِيْلًا	يفعّل	فَعَّلَ

#### Māḍī

For the basic form of the  $m\bar{a}d\bar{i}$  the ف retains a *fatḥah*; the ع doubles up with a *tashdīd* and a *fatḥah*; and the J gets a *fatḥah* as well.

For the  $m\bar{a}q\bar{i}$  majh $\bar{u}l$  the fathah of the  $\dot{\omega}$  changes to a dammah, and the  $\dot{z}$ 's harakah changes to a kasrah.

فُعِّلَ ﴾ عُلَّمَ ، سُلَّمَ ، فُضَّلَ ، كُرِّمَ ، قُرِّبَ

#### Muḍāri'

As in *ifʿāl*, making the *muḍāriʿ* entails adding a *ḥarf al-muḍāraʿah* (in the initial form, a ع) with a *ḍammah* in front. The ع is then given a *tashdīd* with a *kasrah*.

يُفَعِّلُ يُعَلَّمُ ، يُسَلَّمُ ، يُفَضِّلُ ، يُكَرِّمُ ، يُقَرِّبَ

For the muḍāri' majhūl the ḥarakah of the doubled & changes to a fatḥah.

يُفَعَّلُ 
نُعَلَّمُ ، يُسَلَّمُ ، يُفَضَّلُ ، يُكَرَّمُ ، يُقَرَّبَ

#### Amr and nahy

For the *amr* the middle doubled letter gets a *kasrah* and the last letter a *sukūn*. The same happens for the *nahy*, together with the addition of the prefix  $\dot{\xi}$ .

#### Ism al-fāʿil and ism al-mafʿūl

The active and passive participles follow the mudari ma ruf and mudari majhul respectively, but with a dammah-carrying  $\gamma$  instead of the harf al-mudara ah.

مُفَعَّلُ ٢ مُعَلَّمٌ ، مُسَلَّمٌ ، مُفَضَّلٌ ، مُكَرَّمٌ ، مُقَرَّبٌ

#### The mașdar

The *maṣādir*, as we have learnt, are very much eponymous to the *abwāb* of the *thulāthī mazīd*: they give their name to these *abwāb*. This being the *bāb* of *taf*<sup>i</sup>*ī*l, its *maṣdar* is formed by adding a  $\because$  with a *fatḥah* in the beginning, giving the  $\succeq$  a *kasrah* and elongating that *kasrah* through adding an extra  $\wp$  after it. The  $\cup$  at the end remains open to all three *ḥarakāt*, depending upon which rule of *naḥw* acts upon it.

تَفْعِينُ ٢ تَعْلِيمٌ ، تَسْلِيمٌ ، تَفْضِيلُ ، تَكُرِيمٌ ، تَقْرِيبٌ

### Mufāʿalah

In this  $b\bar{a}b$  one extra letter is added to the root letters of the  $m\bar{a}d\bar{i}$  form. It is an 1 between the  $\dot{\omega}$  and the J.



#### Meaning

The *mufāʿalah* format adds a sense of mutuality, where the act happens mutually between two parties, to the verb. فَتَلَ for example, denotes the act of one person killing another, but taken to the form of *mufāʿalah* it becomes فَاتَل with an elongated first syllable. In this format it conveys the sense that each parties is striving to kill the other: thus, it means to fight each other (in order to kill one another).

#### Form

The main feature of this  $b\bar{a}b$  is the addition of an elongating | after the  $\dot{\omega}$ . This alif features in all the forms of the *şarf şaghīr* except for the  $m\bar{a}d\bar{a}$  majhūl where it is replaced by a  $\mathfrak{g}$ .

#### Şarf şaghīr

Memorize this table well.

وَالنَّهْيُ عَنْهُ	ا <b>َ</b> لاًمَرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تُفَاعِلُ	فَاعِـلُ	مُفَاعَلُ	مُفَاعَـلَةً	يُفَاعَلُ	فُوْعِلَ	مُفَاعِلُ	مُفَاعَـلَةً	يُفَاعِلُ	فَاعَلَ

#### Māḍī

An is added to elongate the ف. All the letters carry fatḥah.

فَاعَلَ ٢ جَاهَدَ ، قَاتَلَ ، ضَارَبَ ، نَافَقَ ، سَاعَدَ

For the  $m\bar{a}q\bar{i}$  majh $\bar{u}l$ , change the harakah of the ف to a dammah. The I that used to elongate the fathah of the ف does not agree with the dammah at all, so it is transformed into a g which will now elongate the dammah. The fathah of the g is changed to a kasrah. The J retains its fathah.

فُوْعِـلَ </ جُوْهِدَ ، قُوْتِلَ ، ضُوْرِبَ ، نُوُفِقَ ، سُوْعِدَ

#### Muḍāri'

The *muḍāriʿ*, as usual, is formed through the addition of the *ḥarf al-muḍāraʿah* in front. It will have a *ḍammah*. In addition, the ي will have a *kasrah*.

يُفَاعِلُ خُجَاهِدُ ، يُقَاتِلُ ، يُضَارِبُ ، يُنَافِقُ ، يُسَاعِدُ

For the *muḍāriʿ majhūl* the *kasrah* of the ي changes into a *fatḥah*.

يُفَاعَلُ ٢ مُجَاهَدُ ، يُقَاتَلُ ، يُضَارَبُ ، يُنَافَقُ ، يُسَاعَدُ

#### Amr and nahy

The *amr* retains the <sup>1</sup> elongating the ف, but the <sup>3</sup> is now given a *kasrah*, while the <sup>1</sup> gets a *sukūn*.

In the *nahy* the form of the *amr* is given the prefix للأ ذُ

لَا تُفَاعِلُ ٢ لَا تُجَاهِدُ ، لَا تُقَاتِلُ ، لَا تُضَارِبُ ، لَا تُنَافِقُ ، لَا تُسَاعِدُ

#### Ism al-fāʿil and ism al-mafʿūl

The *ism al-fā*<sup>i</sup>*il* once again closely follows the *muḍāri*<sup>i</sup> *ma*<sup>i</sup>*rūf* while the *ism al-maf*<sup>i</sup>*ūl* follows the *muḍāri*<sup>i</sup> *majhūl*.

مُفَاعِلٌ مُعَاقِدٌ ، مُقَاتِلٌ ، مُضَارِبٌ ، مُنَافِقٌ ، مُسَاعِدٌ مُفَاعِلٌ مُجَاهَدٌ ، مُقَاتِلٌ ، مُضَارَبٌ ، مُنَافَقٌ ، مُسَاعَدٌ

### Maşdar

The name of this  $b\bar{a}b$  is its *maşdar*. It looks very similar to the *ism al-maf*<sup>*c*</sup> $\bar{u}l$ , with the difference of a  $\delta$  ( $t\bar{a}$ ' *marbūțah*) at the end.

مُفَاعَلَةٌ ح مُجَاهَدَةٌ ، مُقَاتَلَةٌ ، مُضَارَبَةٌ ، مُنَافَقَةٌ ، مُسَاعَدَةٌ

The *bāb of mufāʿalah*, however, also has an alternative form for the *maṣdar* that may be used in place of the above form. It contains no extra  $\rho$  at the beginning, but has its last syllable (between the  $\beta$  and the J) elongated with an I. Its  $\dot{\upsilon}$  has a *kasrah*.

فِعَالٌ

When this alternative *masdar* is added into the *sarf saghir* it looks like this:

وَالنَّهْيُ عَنْهُ	ا <b>َلا</b> َمَرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تُفَاعِلُ	فَاعِـلُ	مُفَاعَـلُ	مُفَاعَـلَةً وَفِعَالًا	يفاعل	فُوْعِلَ	مْفَاعِلْ	مُفَاعَـلَةً وَفِعَالًا	يْفَاعِلُ	فَاعَلَ

# Tafāʿul

In this *bāb* two extra letters are added to the root letters of the *mādī* form: a ت in the beginning, and then an | between the ف and the .

Ĵ	é	1	فَ	Ċ
---	---	---	----	---

#### Meaning

This  $b\bar{a}b$ , like the previous one, conveys the sense of **mutuality**. مَحْرَبَ means *he hit*. In مَارَبُ, on the scale of *mufāʿalah*, the act of hitting becomes mutual in terms of occurrence, but described only from the one side. In other words, if Khālid and Saʿīd are hitting one another and I wish to describe what is happening, but only from Khālid's perspective, I will use the *mufāʿalah* format:

In this sentence the act of hitting is mutual, but it is Khālid who appears as the hitter while Saʿīd, who is hitting back equally hard, appears as the recipient of Khālid's beating. When perspective no longer matters and I simply wish to describe the mutual act of hitting, ascribing it to all parties involved, I will use the *tafāʿul* format:

The format of *tafāʿul* may also be used to indicate **pretense**. The verb مَرِضَ means *he was ill*, but the same root ( م ر ض ) on the *tafāʿul* format means *he pretended to be ill*.

#### Form

The  $m\bar{a}d\bar{i}$  of  $taf\bar{a}$  'ul closely follows that of  $muf\bar{a}$  'alah except in respect of the initial that is added. It is in the  $mud\bar{a}ri$  '—and following it, the *amr* and *nahy*—that there is a greater degree of departure from  $muf\bar{a}$  'alah. But as usual, it is first the *sarf saghīr* table that should be memorized.

وَالنَّهْيُ عَنْهُ	<b>ا</b> لْأَمْرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تَـتَفَاعَلُ	تَفَاعَلُ	مْتَفَاعَلْ	تَفَاعُلًا	يُتَفَاعَـلُ	تُفُوعِلَ	مُـتَفَاعِلْ	تَفَاعُلًا	يَتَـفَاعَلُ	تَفَـاعَلَ

#### Māḍī

Except for the initial ت the *mādī* of *tafāʿul* looks the same as the *mādī* of *mufāʿalah*.

تَفَاعَلَ ح تَقَاتَلَ ، تَشَاجَرَ ، تَقَارَبَ ، تَبَاعَدَ ، تَنَاقَلَ

For the *mādī majhūl* the ت's *ḥarakah* changes into a *dammah*. The same happens to the *ḥarakah* of the ف, and to agree with the *dammah* the l changes into a e. As in *mufāʿalah*, the e gets a *kasrah* and the cretains its *fatḥah*.

تُفُوْعِلَ ٢ تُقُوتِلَ ، تُشُوجِرَ ، تُقُورِبَ ، تُبُوْعِدَ ، تُنُوقِلَ

#### Muḍāri'

The  $mu\dot{q}ari^{\circ}$  differs from the  $m\bar{a}\dot{q}\bar{i}$  only in two aspects: it adds a  $\varphi$  with a *fathah* at the beginning, and the J gets a *qammah*.

يَتَفَاعَلُ ٢ يَتَقَاتَلُ ، يَتَشَاجَرُ ، يَتَقَارَبُ ، يَتَبَاعَدُ ، يَتَنَاقَلُ

For the *muḍāriʿ majhūl* the ḥarakah of the ي changes from *fatḥah* to ḍammah.

يُتَفَاعَلُ ٢ يُتَفَاتَلُ ، يُتَشَاجَرُ ، يُتَقَارَبُ ، يُتَبَاعَدُ ، يُتَنَاقَلُ

# Amr and nahy

The *amr* looks very much like the  $m\bar{a}d\bar{i}$  except that the last letter carries a *sukūn*. The *nahy* only adds the suffix  $\bar{k}$ .

# Ism al-fāʿil and ism al-mafʿūl

The *ism al-fāʿil* adds a  $\gamma$  with a *dammah* at the beginning and gives a *kasrah* to the  $\varepsilon$ . The *ism al-mafʿūl*, on the other hand, gives the  $\varepsilon$  a *fatḥah*.

## Maşdar

.تَفَاعُل The mașdar is

# Tafa"ul

For the  $b\bar{a}b$  of تَفَعُّل two extra letters are added to the root letters of the  $m\bar{a}d\bar{i}$  form: a  $\tau$  at the beginning, and then the  $\gamma$  in the middle is doubled through a *tashdīd*.



#### Meaning

The *bāb* of *tafa*"*ul* is not exclusively associated with one specific meaning. There are a number of meanings conveyed by it. One of these is *muṭāwaʿah*, or **subordinacy**. To understand this term, envisage a person breaking glass. He is exerting the act of breaking upon the glass; the glass duly complies by shattering. By shattering, the glass responds *subordinately* to the act of breaking. In this sense it has been *subordinated* to the act of breaking. (on the *mujarrad* scale of  $(ia_{i}, j_{i})$ ) or  $(ia_{i}, j_{i})$  (on the scale of  $(ia_{i}, j_{i})$ ) means to break something. Among its various meanings, the *bāb* of *tafa*"*ul* is used to indicate *muțāwaʿah* or subordinacy to this act. The resultant verb is  $j_{i}$ .

Upgrading from *thulāthī mujarrad* to *tafa"ul* could also convey a sense of **seeking** or **practicing with difficulty**. The study of *fiqh*, for example, is expressed in the verb تَفَقَّهَ while the exercise of patience under difficult circumstances is denoted by the verb تَصَبَّر

The association of any of these meanings with this format, however, is not a hard and fast rule. It often happens that a verb on the scale of *tafa"ul* contains no discernible extra meaning.

#### Form

The elements that go into the formation of *tafa"ul* are two: a ت with a *fatḥah* at the beginning, and the doubling of the ع. But first, memorization of the *ṣarf ṣaghīr*.

وَالنَّهْيُ عَنْهُ					وَ				
لَا تَـتَفَعَّلُ	تَفَعَّل	متفعل	تَفَعُّلًا	يَتَفَعَّلُ	تفعًل	مُتَفَعِّل	تَفَعُّلًا	يَتَفَعَّلُ	تَفَعَّلَ

#### Māḍī

In addition to adding the  $\neg$  and doubling the  $\gamma$  with *tashdīd*, all the letters are given *fatḥah*.

تَفَعَّلَ ﴾ تَفَقَّهَ ، تَصَبَّرَ ، تَجَنَّبَ ، تَشَرَّفَ ، تَعَلَّمَ

For the  $m\bar{a}d\bar{i}$  majh $\bar{u}l$  the fathah of both the ت and the ف changes to a dammah, and the fathah of the  $\varepsilon$  changes to a kasrah.

تُفْعِ لَ 4 تُفْقَّهَ ، تُصُمِّ ، تُجُنَّبَ ، تُشُرِّفَ ، تُعْلَمَ

#### Muḍāri'

The *muḍāri*<sup>•</sup> adds only two things to the *māḍī*: an initial ي with a *fatḥah*, and a *ḍammah* to the ل .

يَتَفَعَّلُ ايَتَفَقَّهُ ، يَتَصَبَّرُ ، يَتَجَنَّبُ ، يَتَشَرَّفُ ، يَتَعَلَّمُ

All that needs to be done for the  $mudari^{c}majhul$  is to change the fathah of the initial U into a dammah.

يُتَفَعَّلُ ٢ يُتَفَقَّهُ ، يُتَصَبَّرُ ، يُتَجَنَّبُ ، يُتَشَرَّفُ ، يُتَعَلَّمُ

#### Amr and nahy

The *amr* resembles the  $m\bar{a}d\bar{i}$ , except that its  $\cup$  carries a *sukūn*. To this the *nahy* adds the prefix  $\bar{\lambda}$ .

# Ism al-fāʿil and ism al-mafʿūl

In the *ism al-fā*<sup>c</sup>*il* a  $\rho$  with a *dammah* is added at the beginning, while the  $\varepsilon$  receives a *kasrah*. The *ism al-maf*<sup>c</sup>*ūl* differs only in respect of the *harakah* of the  $\varepsilon$ . For the *ism al-maf*<sup>c</sup>*ūl* the  $\varepsilon$  will receive a *fathah*.

# Maşdar

.تَفَعُّل The *maṣdar* is

# Ifti'āl

For this  $b\bar{a}b$  two extra letters are added to the root letters of the  $m\bar{a}d\bar{a}$  form: an |(alif which is a *hamzat al-waşl* or non-permanent *hamzah*) at the beginning; and then a  $\Box$  after the  $\dot{\Box}$ .



# Meaning

Like tafa``ul in the previous lesson, the  $b\bar{a}b$  of ifti`al often has no special meaning excusively associated with it. Sometimes it does carry a specific meaning, however. One of these meanings is the same mutawa`ah or **subordinacy** that we encountered in tafa``ul. The verb جَمَعَ denotes that act of gathering, i.e. for one person or entity to bring others together. It is a transitive verb whose effect is seen in others. When those others eventually do get together due to the gatherer's efforts, their coming together is expressed in the verb t.

It could also be used to indicate the **usage** or **wearing** of something. Usage of كُحُل (antimony) in the eyes is described by the verb اِكْتَحَلَ , and the verb that indicates the wearing of a اِنْتَعَلَ (sandal) is اِنْتَعَلَ .

#### Form

In *ifti*<sup>c</sup>*ā*l an 1 with a *kasrah* is added in the beginning, and a  $\Box$  comes between the  $\dot{\upsilon}$  and the  $\dot{\upsilon}$ . Unlike the 1 of *if*<sup>c</sup>*ā*l, this one is not a case of *hamzat al-qaț*<sup>c</sup>, but rather *hamzat al-waşl*, meaning that when connected to letters before it, it falls away in pronounciation. For this reason it is always written as an 1 only, and never with an actual  $\varepsilon$  above or below it.

## Şarf şaghīr

As before, memorization of the *sarf saghīr* is crucial.

وَالنَّهْيُ عَنْهُ	ا <b>َلا</b> َمَرُ مِنْهُ	فَهُوَ			وَ	فَهُوَ			
لَا تَفْتَعِلُ	اِفْتَعِلْ	مُفْتَعُلُ	إفْتِعَالًا	يفتسعك	ٱفْتُعِلَ	مُفْتَعِلْ	إفْتِعَالًا	يَفْتَعِلُ	إفْحَكَ

#### Māḍī

The  $m\bar{a}d\bar{i}$  is formed by adding the | with a *kasrah* in the beginning, and a  $\because$  between the  $\lor$  and  $\varepsilon$ . Aside from the | all the other letters have *fatḥah*.

اِفْتَعَلَ ٢ اِجْتَمَعَ ، اِكْتَحَلَ ، اِنْتَعَلَ ، اِعْتَدَلَ ، اِنْتَقَمَ

The  $m\bar{a}d\bar{i}$  majh $\bar{u}l$  is formed through a change of  $harak\bar{a}t$ : the 1 and  $\Box$  each gets a dammah while the  $\varphi$  gets a kasrah. The J retains its fathah.

#### Muḍāri'

ت gets a *sukūn*; the ي with a *fatḥah* is brought in the beginning; the ف gets a *sukūn*; the ت gets a *fatḥah*; the خ a *kasrah*; and the ل a *dammah*.

يَفْتَعِلُ ٢ يَجْتَمِعُ ، يَكْتَحِلُ ، يَنْتَعِلُ ، يَعْتَذِلُ ، يَنْتَعِمُ

For the *majhūl* the *ḥarakah* of the *ي* changes to a *ḍammah*, while that of the *z* changes to a *fatḥah*.

#### Amr and nahy

It takes three adaptations to make the *amr*: an 1 with a *kasrah* at the beginning; a *kasrah* to the  $\varepsilon$ ; and a *sukūn* to the U.

إِفْتَعِلْ ﴾ إجْتَمِعْ ، إكْتَحِلْ ، إِنْتَعِلْ ، إِعْتَدِلْ ، إِنْتَقِمْ

Replace the I with the prohibitive prefix لَا ذَ and you have the *nahy*.

لَا تَفْتَعِلْ ٢ لَا تَجْتَمِعُ ، لَا تَكْتَحِلُ ، لَا تَنْتَعِلُ ، لَا تَعْتَدِلُ ، لَا تَنْتَقِمُ

### Ism al-fāʿil and ism al-mafʿūl

Both *ism al-fāʿil* and *ism al-mafʿūl* take a  $\rho$  with a *dammah* at the beginning. They differ in that the  $\varepsilon$  of the *ism al-fāʿil* will have a *kasrah* while for the *ism al-mafʿūl* it will have a *fatḥah*.

#### Maşdar

As the name of the  $b\bar{a}b$  indicates, the *maṣdar* is اِفْتِعَال with an 1 elongating the last syllable.

#### **Heavy letters**

The letters of the Arabic alphabet are either *heavy* or *light*. Most letters are of the light variety, but there are a few whose pronunciation is considered heavy. They are:

ص ض ط ظ

The of *iftiʿāl* is of course a very light letter. When the ف letter before it is equally light (الأَتَحَلَ ، الْتَقَدَ ، الجُتَنَبَ) nothing out of the ordinary happens and the remains a remains a remains a . But when the before it happens to be one of the heavy letters (ص ض ط ظ) there comes about the difficulty of combining a heavy letter with a light one. The solution is simple: change the r into the closest heavy letter which it resembles: the b. The following examples demonstrate this:

ماضي	J	٢	ت	ف	1	مادة
إصْطَنَعَ	عَ	ċ	طَ	ص		ص ن ع
اِضْطَجَعَ	عَ	جَ	طَ	ء ض	Ì	ض ج ع
اِطَّـردَ	n ،	<b>ر</b> ،	طَ	<u>ل</u> ـ ،	-	طرد

One who is unaware of this rule might not always realize that the word he is looking at is actually from the  $b\bar{a}b$  of *iftiʿāl* because he might be looking for the ت. Once he knows that the changes to a d in order to accommodate heavy letters at the josition he will have no problem in identifying the  $b\bar{a}b$ .

# Istifāl

The basic formation of the اِسْتِفْعِال format involves a long prefix اِسْتَفْعِال before the basic letters of the *mādī*. The <code>in</code> the prefix is a non-permanent *hamzat al-waşl*.

لَ	ڠ	فْ	Ċ	سْ	Ī
----	---	----	---	----	---

#### Meaning

This *bāb* conveys the meaning of **seeking**. غَفَرَ, for example, means *he forgave*, but if you want to describe the act of *seeking* forgiveness, you change the *mujarrad* form of your verb to the bāb of *istifʿāl*, producing the verb . اِسْتَعْفَرَ . Similarly, كَتَبَ means *he wrote*, but when I ask a calligrapher to write something for me—that is, when I *seek* the act of writing to be done for me—I use the verb in the *istifʿāl* format to produce .

## Form

ي The major feature of *istif<sup>c</sup>āl* is its long prefix which consists of three letters: an ۱ (or for the *muḍāri*); then a س; and then a ت. The ۱ here is a case of *hamzat al-waṣl* which falls away in pronouncition (though not in writing) when joined.

#### Şarf şaghīr

To master this *bāb*, memorize this table well:



#### Māḍī

Add the prefix الِسْتَ in the beginning; give the ف a *sukūn*, and all the remaining letters *fatḥah*. This is the  $m\bar{a}d\bar{i}$  form of *istif*<sup>c</sup> $\bar{a}l$ .

إِسْتَفْعَلَ ﴾ إِسْتَغْفَرَ ، إِسْتَكْتَبَ ، إِسْتَقْبَلَ ، إِسْتَسْلَمَ ، إِسْتَعْمَلَ

For the *mādī majhūl* there is a change of *ḥarakah*: the ۱ now gets a *dammah*; the ت gets a *dammah* as well; and the ٤ gets a *kasrah*.

أُسْتُفْعِلَ ﴾ أُسْتُغْفِرَ ، أُسْتُكْتِبَ ، أُسْتُقْبِلَ ، أُسْتُسْلِمَ ، أُسْتُعْمِلَ

#### Muḍāri'

For the *muḍāri*<sup>c</sup> the <code>l</code> of the prefix is replaced by a ع with a *fatḥah*. The س remains with its *sukūn*; the ت has a *fatḥah*; the ف retains its *sukūn*; the ع gets a *kasrah*; and the J gets a *dammah*.

يَسْتَفْعِلُ كَسْتَغْفِرُ ، يَسْتَكْتِبُ ، يَسْتَقْبِلُ ، يَسْتَسْلِمُ ، يَسْتَعْمِلُ

ع gets a *dammah*, and the ع gets a *dammah*, and the ع gets a *fatḥah*.

يُسْتَفْعَلُ ٢ يُسْتَغْفَرُ ، يُسْتَكْتَبُ ، يُسْتَقْبَلُ ، يُسْتَسْلَمُ ، يُسْتَعْمَلُ

### Amr and nahy

The forms for *amr* and *nahy* both derive from the *mudāri*<sup>c</sup>. For the *amr* the  $\underline{\varphi}$  is replaced by an | (which is anon-permanent *hamzat al-waşl*) with a *kasrah*, and for the *nahy* the prefix  $\hat{\xi}$  takes its place.

# Maşdar

The mașdar here takes the form اِسْتِفْعَال.

إِسْتِفْ عَالٌ ﴾ إِسْتِغْفَارٌ ، إِسْتِكْتَابٌ ، إِسْتِقْبَالٌ ، إِسْتِسْلَامٌ ، إِسْتِعْبَالٌ

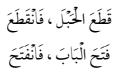
# Infiʿāl

The formation of the  $b\bar{a}b$  اِنْفِعَال involves the addition of a two-letter prefix at the beginning of the root letters of the  $m\bar{a}d\bar{i}$  form. They are a non-permanent | with a *kasrah*, followed by a silent i.



#### Meaning

We have come across the idea of *muṭāwaʿah* several times before. The subordinacy of which the concept speaks features nowhere as strongly as it does in this *bāb* of *infīʿāl*. To indicate subordinacy is the main purpose of this *bāb*. Thus, if قُطَعَ means *to cut*, then فَتَحَ means *to be cut*. Similarly, if أَنْفَطَحَ means *to open*, then الْفُطَحَ means *to be opened*.



#### Form

This  $b\bar{a}b$  uses the prefix of an  $\mid$  and a  $\circlearrowright$ . The  $\mid$  of  $infi^{c}\bar{a}l$  is a case of hamzat al-waşl; in other words, it will fall away—in pronounciation, though not in writing—when joined. It will also not be written as an  $\mid$  (alif-with-a-hamzah) but simply as an  $\mid$ .

## Şarf şaghīr

Memorize this table well, but note that there is one prominent departure in this  $b\bar{a}b$  from the previous  $abw\bar{a}b$ . Unlike the previous  $abw\bar{a}b$ , this  $b\bar{a}b$  does not accommodate the passive voice. It does not have a  $majh\bar{u}l$  form, neither for the  $m\bar{a}d\bar{i}$  nor for the  $mud\bar{a}ri^{\epsilon}$ . And following on from there, it does not have an *ism al-maf*<sup> $\epsilon ull$ </sup> either.

There is a good reason behind this. The purpose of the *majhūl* form is to show subordinacy to the verb in its  $ma'r\bar{u}f$  form. For example, subordinacy (or as we call it,  $mut\bar{a}wa'ah$ ) to the verb كَسَرَ (to break) comes in the form of its *majhūl*, i.e. كُسِرَ (to be broken). Now what if a verb in its  $ma'r\bar{u}f$  form is already indicating that  $mut\bar{a}wa'ah$ ? Clearly, what is already subordinated cannot be further subordinated. الأكسَرَ on the  $b\bar{a}b$  of infi'al, is identical in meaning to كُسِرَ: it also means to be broken. Since it is already subordinate, there remains no reason for accommodating a *majhūl* form for form is already in the bab.

وَالنَّهْيُ عَنْهُ	<b>ا</b> لْأَمْرُ مِنْهُ			فَهُوَ			
لَا تَـنْفَعِلْ	إنْفَعِلْ			مْنْفَعِلْ	إنْفِعَالًا	يَنْفَعِلُ	إنْـفَعَلَ

## Māḍī

The  $m\bar{a}d\bar{i}$  is formed by adding the prefix الله, giving *sukūn* to the ف, and keeping everything else with a *fatḥah*.

إِنْفَعَلَ ﴾ إِنْكَسَرَ ، إِنْفَتَحَ ، إِنْدَفَعَ ، إِنْقَطَعَ ، إِنْفَصَلَ

#### Muḍāri'

For the  $mudari^{\circ}$  the is replaced by a  $\varphi$  with a *fathah*; the is stays; the  $\xi$  gets a *kasrah*; and the j gets a *dammah*.

#### Amr and nahy

The *amr* retains an 1 with a *kasrah* similar to that of the  $m\bar{a}d\bar{i}$ , but its  $\beta$  has a *kasrah* like that of the *mudari*<sup>c</sup>. Its  $\beta$  carries a *sukun*.

إِنْفَعِلْ ٢ إِنْكَسِرْ ، إِنْفَتِحْ ، إِنَّدَفِعْ ، إِنَّقَطِعْ ، إِنْفَصِلْ

The *nahy* uses the prefix  $\tilde{k}$  instead of the | of the  $m\bar{a}d\bar{i}$  or the  $\omega$  of the *mudāri*. For the rest it is the same as the *amr*.

لَاتَنْفَعِلْ ﴾ لَاتَنْكَسِرُ ، لَاتَنْفَتِحُ ، لَاتَنْدَفِعُ ، لَاتَنْقَطِعُ ، لَاتَنْقَطِعُ

## Ism al-fāʻil

The *ism al-fā*<sup>*c*</sup>*il* uses the prefix of a  $\rho$  with a *dammah*. The rest of it is similar to the  $mud\bar{a}ri^{c}$  except for the fact that the *harakah* of the J is governed by the rules of *nahw*.

مُنْفَعِلْ ٢ مُنْكَسِرٌ ، مُنْفَتِحٌ ، مُنْدَفِعٌ ، مُنْقَطِعٌ ، مُنْفَصِلْ

## Maşdar

The mașdar, of course, follows the form of the name of this bāb: اِنْفِعَال

إِنَّفِعَالٌ ٢ إِنَّكِسَارٌ ، إِنْفِتَاحٌ ، إِنَّدِفَاعٌ ، إِنْقِطَاعٌ ، إِنْفِصَالٌ