

A R A B I C
MODERN STANDARD

Grammar Reference Book

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PREFACE

This handbook is designed to serve as a reference and a guide to the basic grammar of Modern Standard Arabic.

Its contents include all basic features as well as some additional items which go beyond the scope of the Basic Course. They are grouped in five parts:

- CHAPTER ONE PRONUNCIATION AND ORTHOGRAPHY.
- CHAPTER TWO MORPHOLOGY OF NOUNS AND RELATED ITEMS.
- CHAPTER THREE MORPHOLOGY OF VERBS AND DERIVED FORMS.
- CHAPTER FOUR PARTICLES.
- CHAPTER FIVE SYNTAX.

A comprehensive index has been added to enable the student to locate information on any particular problem he may have.

This is not a teaching text. Accordingly it does not follow the dictates of the tenets of a particular teaching approach in its arrangement. Rather, the logic inherent in the language system itself determines the outline.

In format, descriptions and rules are followed by illustrative examples of speech. A special effort was made to avoid a terminology that is antiquated or unfamiliar to the student. At the same time, new terms are explained and exhibited in speech samples.

ABBREVIATIONS

Adj.	Adjective
Acc.	Accusative
F.	Feminine
F. Pl.	Feminine Plural
F.S.	Feminine Singular
Gen.	Genitive
Imp.	Imperfect
M.	Masculine
M. Pl.	Masculine Plural
M.S.	Masculine Singular
Nom.	Nominative
N.	Noun
Per.	Perfect
Pl.	Plural

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CHAPTER ONE

PRONUNCIATION AND ORTHOGRAPHY

I. SOUND SYSTEM

The sound system of a language consists of consonants and vowels:

A. Consonants: The Arabic consonants (28) are grouped here for convenience into two groups, i.e., those similar to English and those for which there are no English equivalents. Most Arabic sounds are similar to English sounds.

1. Similar to English

/b /	ب	/m /	م
/d /	د	/n /	ن
/f /	ف	/s /	س
/h /	ه	/t /	ت
/j /	ج	/z /	ز
/k /	ك	/w /	و
/l /	ل	/y /	ي

th /ð/ ذ as in then or these

th /θ/ ث as in thin or thick

sh /ʃ/ ش as in ship or shell

2. No English equivalent:

a. Trill /r/ ر : Although the pronunciation of /r/ ر is sometimes, mistakingly, considered as similar to the English pronunciation, there is a marked distinction between the two. The English /r/ is produced with one flap of the tongue (or none at all), whereas the Arabic /r/ is a distinct trill of the tongue. To practice the production of this

sound, listen carefully to your instructor's pronunciation or to recorded exercises and try to imitate them as closely as possible.

b. /g/ غ : This sound is produced by constriction (narrowing) of the throat and expulsion of the breath with the vocal cords vibrating. Example: The pronunciation of "Arab" by a native. The recorded exercises in Lesson One of the Basic Course provide intensive practice for discrimination and production of this sound.

c. /ʔ/ ء : This sound is a glottal stop produced by completely closing the vocal cords and then by suddenly separating them. It is a sound frequently heard in English at the beginning of a word with an initial vowel, as in "oh! oh!, essential, absolutely." It is called /hamza/ in Arabic.

d. /q/ ق : This sound is a guttural /k/ ك pronounced from the back of the mouth. To produce this sound, the very back part of the tongue must be raised to touch the uvular region with the middle and front part of the tongue held tightly on the bottom of the mouth. To practice the production of this sound, imitate the sound of the crow.

e. /d/ ض : This sound represents an emphatic, velarized correlative of "d". To make this sound, place the tip of the tongue against the upper teeth stiffen the tongue and tighten the muscles of the throat. In trying to produce this sound, listen to your instructor's pronunciation, and imitate him closely.

f. /t/ ط : The production of this sound is like the production of the "t" with the back of the tongue raised toward the soft palate and

the whole tongue slightly retracted. The recorded exercises in Lesson Four of the Basic Course should help to achieve the correct pronunciation of this sound.

g. /ħ/ ح : This sound is produced in the pharynx by constricting the pharyngeal walls while the vocal cords are not vibrating. It is like an emphatic "h" produced with a strong and sustained explosion of the breath with no rasping. A good imitation of this sound is the heavy breathing of a person after a running out of breath. The recorded exercises in Lesson Five of the Basic Course should help to achieve the correct pronunciation of this sound.

h. /s/ ص : This sound is produced with the teeth slightly apart, pressing the tip of the tongue against the lower teeth and raising the back of the tongue to press against the velum, and allowing the stream of air to pass between the tongue and the alveolar ridge. The recorded exercises in Lesson Seven of the Basic Course will help achieve an acceptable pronunciation of this sound.

i. /ʕ/ ع : To produce this sound, raise the back of the tongue towards the roof of the mouth, but not close enough to touch it. The front of the tongue is kept tight and low while the stream of air is blown out, with the vocal cords vibrating. The recorded exercises in Lesson Eight of the Basic Course should help achieve an acceptable pronunciation of this sound.

j. /ḍ/ ظ : This sound is the emphatic counterpart of /ḏ/ ذ . In trying to produce this sound, listen to your instructor's pronunciation, and imitate him closely.

k./x/ خ : This sound is produced by raising the back of the tongue towards the roof of the mouth and very close to the velum but not touching it. The front of the tongue is kept low and the vocal cords are not vibrated, while the stream of air is blown out. The recorded exercises in Lesson Nine of the Basic Course should help to achieve an acceptable pronunciation of this sound.

B. Vowels: There are two sets of vowels in Arabic: short vowels and long vowels. It requires about twice as much time to produce a long vowel as to produce a short one. Unlike English which tends to obscure vowels in unstressed syllables, Arabic attaches equal significance to all similar vowels. The Arabic vowels, in general, are pronounced more crisply and clearly than the English vowels.

1. Short Vowels: Short Vowels are roughly similar to English. This similarity is intended only as a general guide to pronunciation. They may differ in quality and they may behave differently under certain conditions.

The Short Vowels for Modern Standard Arabic are:

- a. /a/ as in /kataba/ "he wrote".
- b. /i/ as in /binti/ "my daughter".
- c. /u/ as in /kuntu/ "I was".

2. Long Vowels: The Modern Standard Arabic long vowels are:

- a. /aa/ as the English a in "bat".
- b. /ii/ as the English ea in "beat" or "meat".
- c. /uu/ as the English oo in "boot".

Lengthening a vowel can change the meaning of a word. For example:

/kataba/ "he wrote" and /kaataba/ "he corresponded"

The difference between these two words is only in the first syllable - /ka/ and /kaa/.

In Arabic there is a practical useful connection between ?alif (ا) and fatha(t), between yaa? (ي) and kasra(t), and between waaw (و) and damma(t). It is only when the vocalizing is followed by the other member of the pair that a long vowel is indicated: aa, or uu. Yaa? (ي), and waaw (و) are also regular consonants which can either precede or follow a vowel sound: yi, wu are possible syllables in Arabic. A final written (iy) is pronounced and romanized ii and a final written (uw) is uu. Such combinations as - iiyya, - uwwa are frequent. (ay) and (aw) are encountered in the literary and the spoken language, although in the latter the pronunciation is apt to range from an English "long i" (as in bite) or an ou (as in house) to the "long a" (in bait) or the "long o" (in boat).

C. Diphthongs: There are two diphthongs in Arabic:

1. /ay/ يَ: When /a/ َ occurs before /y/ ي (in the same syllable) it is to be pronounced as ay in "layman" or "late" or the Arabic word /bayt/ بَيْت "house".

2. /aw/ وَ: When /a/ َ precedes /w/ و (in the same syllable), it is to be pronounced as ou in "house" or the Arabic word /yawm/ يَوْم "day".

II. SUPRASEGMENTALS

A. Stress: Certain syllables are pronounced with greater force.

Giving prominence to a syllable is called stress. In the following examples we shall indicate stress by an accent mark (/) over the prominent syllable. Stress in Arabic follows definite patterns. A syllable is stressed if it contains a long vowel or a short vowel which is followed by two consonants. Examples:

/háaḏa/	هَذَا	(this M.S.)
/kitáab/	كِتَاب	(book)
/dáftar/	دَفْتَر	(notebook)
/finjáan/	فِنْجَان	(cup)

B. Intonation: Intonation is the raising or lowering of the level of voice (pitch) in speech. The following description represents two types of intonation.

1. Statement: The voice begins on a mid pitch, rises slightly on the last stressed syllable, and drops to a low pitch at the end. Example:

High:
Mid: haaḏa daf tar. (This is a notebook).
Low:

If the stress falls on the last syllable, the voice will remain high.

Example:

High:
Mid: haaḏa ki taab (This is a book)
Low:

2. Question containing a special interrogative word: The voice is high on the stressed syllable of the interrogative word and falls quickly to mid pitch for the rest of the sentence. Example:

High: _____
Mid: maa | haaḍa? (What is this?)
Low: _____

An accurate control of stress, and intonation is just as important in speech as is an accurate control of the vowels and consonants. Most speakers of a second language fail to master these features and this failure is one of the principle reasons for what is called a "foreign accent". It is very important, therefore, to listen carefully and imitate, as closely as possible, your native instructor's speech.

C. Assimilation: To an Arab, the sound /l / of the article /ʔal/ ʔl is difficult to pronounce with certain consonants and still maintain the normal speed, while with other consonants it is distinctly pronounced. Due to this fact, Arabic consonants are traditionally divided into two groups:

1. Lunar Consonants: Those sounds with which the /l / of the article /ʔal/ is distinctly pronounced.

2. Solar Consonants: Those sounds with which the /l / of the article /ʔal/ is difficult to pronounce and still maintain the normal speed.

Assimilation occurs when the article /ʔal/ is affixed to a noun (or an adjective) which begins with one of the solar sounds, i.e., the solar sound is doubled in pronunciation. Example:

السُّوقُ	/ʔal + suuq/	>	/ʔassuuq/	the market
الدَّفْتَرُ	/ʔal + daftar/	>	/ʔaddaftar/	the notebook
التِّلْمِيذُ	/ʔal + tilmiid/	>	/ʔattilmiid/	the student

Generally, sounds produced with the front part of the tongue (except /j/) are solar. All other sounds are lunar.

Besides intensive discrimination and production exercises, the best suggestion to recognize which consonant is considered by an Arab to be hard or easy to pronounce with /l/, is to listen to a native speaker.

III. ORTHOGRAPHY

A. Vowels:

1. Short Vowels: In writing, they are represented by "signs" instead of letters as in English, e.g., /a/ ا, /u/ و placed over the script and /i/ ي placed under the script. Examples:

/a/ called /fath <u>a</u> /	:	/kataba/	>	كَتَبَ	"he wrote"
/u/ called / <u>d</u> amma/	:	/kuntu/	>	كُنْتُ	"I was"
/i/ called /kas <u>r</u> a/	:	/bintihi/	>	بِنْتِهِ	"his daughter"

2. Long Vowels: In script, they are represented by letters as follows:

/aa/ is represented by the letter "ا"	/ʔalif/	"ألف"
/ii/ is represented by the letter "ي"	/yaaʔ/	"ياء"
/uu/ is represented by the letter "و"	/waaw/	"واو"

3. Sukuun /◌ْ/: Whenever a consonant is without a vowel, it receives the sign "◌ْ" above it, called sukuun (meaning silence). The consonant which has a sukuun will join the preceding consonant with its short vowel to form one syllable. Examples:

/kuntu/ كُنْتُ دَاكُنْتُ "I was"

/bintihi/ بِنْتِهِ دَا بِنْتِهِ "his daughter"

B. Definite Article /ʔal/ أَلْ : The Arabic noun, in its natural form, is always indefinite. There is no indefinite article in Arabic equivalent to the English "a" or "an". When the article /ʔal/ أَلْ is affixed at the beginning of the noun, the noun becomes definite. Examples:

/ʔal/ + /kitaab/ > /ʔalkitaab/ الْكِتَابُ the book

/ʔal/ + /finjaan/ > /ʔalfinjaan/ الْفَنجَانُ the cup

C. Nunnation or /tanwiin/: The case endings of the indefinite nouns are called /tanwiin/ in Arabic. These endings are the same as those of the definite nouns except that a final /n/ is added after the short vowel .../un/, /in/, and /an/. These endings, however, are not written with a /n/ " ن " but are indicated by doubling the vowel of the definite case ending. Tanwiin does not apply to definite nouns. Examples:

definite noun: /ʔalkitaabu/ الْكِتَابُ "the book"

indefinite noun: /kitaabun/ كِتَابٌ "a book"

D. Helping Vowel: It is a weak vowel glide that serves to interrupt a sequence of consonants across word boundaries. This vowel is indicated by one of the short vowels /i/ ِ, /u/ ُ, or /a/ َ. It is also known as a "transition vowel."

The presence or absence of the transition vowel is almost completely predictable in terms of the consonant clusters involved. Examples:

/hal + ?alwalad huna ?/	>	/hali_lwalad huna ?/	Is the boy here?
/min + ?almadrassa/	>	/mina_lmadrassa/	From the school.
/9alaykum + ?assalaam/	>	/9alaykumu_ssalaam/	Upon you peace (for greetings)

The transition vowel differs from other vowels in four significant ways:

1. It is never stressed.
2. It is never tense, even before a double consonant.
3. Its occurrence and position are almost entirely automatic, and
4. It does not count as a vowel in determining the position of

the main word stress.

E. Types of "aa" /?alif/: In writing, the long vowel /aa/ coming at the end of the word may be written with the regular /?alif/ (ا) or with /?alif maqsuura/ "shortened ?alif", the letter (اِ) without the two dots.

Since the /aa/ sound is a developed one and is not listed as a letter in the Arabic alphabet, this choice of writing the /aa/ sound will serve as an indication to the origin from which this /aa/ has been developed.

The long vowel /aa/ is written with /?alif/ (ا) when the origin of that aa is waaw (و). It is written with /?alif maqsuura/ (اِ) when the origin of that aa is yaa? (ي). This differentiation is important

especially when that aa will cease to be at the end of the word and going back to its origin is required. Examples:

to invite	دَعَا	on, upon	عَلَى
I invited him	دَعَوْتُهُ	upon you	عَلَيْكُمْ

F. Types of Hamza "ء"

1. /Hamzatu_lqat9/ (the hamza of cutting or separating): This hamza can occur anywhere in a word and is always pronounced according to its vowel. It is a pure glottal stop with full consonantal value.

2. /Hamzatu_lwasl/ (the hamza of connecting or joining): This hamza occurs only at the beginning of certain words. Its purpose is to prevent a word from beginning with a consonant cluster, i.e. with two consonants together having no intervening vowel. /Hamzatu_lwasl/ loses the sign for hamza and its vowel when the word preceding it has a final vowel. If the word preceding /hamzatu_lwasl/ ends with a vowelless consonant a vowel is inserted to facilitate the liaison. In most cases this inserted vowel is /kasra/ (ـِ), e.g. هَلْ (interrogative particle), هَلِ الْوَلَدُ هُنَا is the boy here? Long vowels followed by /hamzatu_lwasl/ must be pronounced short, although they may remain written long, e.g. أَبُو /?abuu/ father, أَبُو الْوَلَدِ /?abu_lwalad/ the father of the boy, فِي /fii/ in فِي الْمَدْرَسَةِ /fi_lmadrasa(t)/ in the school.

CHAPTER TWO

MORPHOLOGY - NOUN

I. NOUN

A. Gender: Every noun in Arabic must be either masculine or feminine. There is no neuter. There are, however, a few nouns which may be considered either masculine or feminine.

1. Masculine Form: All nouns are considered masculine unless they have a feminine ending. There are very few nouns which are feminine, but do not have a feminine ending.

2. Feminine Form: The most common feminine form is the "تاء مَرْبُوطَةٌ" (tied or attached "t") form, which is the usual feminine ending. The "تاء مَرْبُوطَةٌ" is added to masculine nouns and adjectives to make them feminine.

The less common feminine forms are "أَلِفٌ مَقْصُورَةٌ ي" and "كُأِفٌ هَمْزَةٌ اء". However in determining the gender of a word of such forms, it is advisable to consult the dictionary because of the frequency of exceptions.

There are certain words which are considered feminine by convention. Such words, generally, fall in the following categories:

- a. Geographical names, that is towns, villages, countries, etc.
- b. Parts of the human body that occur in pairs such as "يَدٌ hand" and "عَيْنٌ eye".
- c. Certain nouns for no apparent reason such as "شَمْسٌ sun", "نَفْسٌ soul, self", "أَرْضٌ earth", "نَارٌ fire", and "بَيْتٌ house".

In this category, there are a few words which may be either feminine or masculine such as "طَرِيقَ road", "سِكِّينَ knife", or "سوق market".

B. Number:

1. Singular: The singular noun is the form listed in the dictionaries. It has no special morphological characteristics.

2. Dual: In Arabic, the dual is indicated by two endings:

a. "انِ _" for nominative case, or

b. "ينِ _" for both the accusative and genitive cases.

These endings are used to indicate the dual only among nouns (including adjectives).

When attaching either of these two endings to a noun, the last consonant of that noun will always take the "فَتْحَة" vowel. The "ي" of the ending "ينِ" is always unvoiced - indicated in script by "سُكُونٌ". Thus a diphthong is developed in pronouncing this ending with the last consonant. Examples:

	كِتَابَانِ	<	كِتَابٌ + انِ
two books	كِتَابَيْنِ	<	كِتَابٌ + ينِ

The "تاء مَرْبُوطَة" of the feminine nouns is pronounced with the "فَتْحَة" vowel when joined with either of the two dual endings. Examples:

	غُرْفَتَانِ	<	غُرْفَةٌ + انِ
two rooms	غُرْفَتَيْنِ	<	غُرْفَةٌ + ينِ

The use of the definite article with a noun in the dual number does not affect the endings. Examples:

	كُتِبَ	<	كُتِبَ + ان
the two books	الْكِتَابَانِ	<	الْكِتَابُ + يْنِ
	كُتِبَتَا	<	كُتِبَتَا + ان
the two rooms	الْغُرْفَتَيْنِ	<	الْغُرْفَةُ + يْنِ

3. Plural: The Arabic plural forms are usually treated under two large headings with a number of irregularities under each, i.e., "sound" (or external) plurals and "broken" (or internal) plurals. In the sound plural, the basic word remains intact, but an ending is added. In the broken plural the changes are primarily internal. The trilateral root (as ك ت ب in كِتَاب) remains unchanged, but the vocalizing in the plural may follow any one of thirty or more patterns (كُتُبُ books), of which about ten are very frequent. In English we might borrow the Arabic terminology and call boy/boys, a sound or external plural, and man/men, mouse/mice, goose/geese, a broken plural. Child/children would be quite irregular by any standard since there is internal change from "long" to short "i" and an absolutely unique "ren" as external ending.

a. Sound Masculine Plural: This plural is used only when referring to rational male beings. Hence these nouns and adjectives may be called "rational masculine الْمَذَكَّرُ الْعَاقِلُ". It is not necessary, however, that all nouns or adjectives referring to rational male beings take this sound or external masculine plural.

The sound masculine plural is formed by prefixing "وَنَ" to the singular in the nominative case, or "يْنَ" when the singular noun

is in the accusative or genitive case. Examples:

teachers	مُعَلِّمُونَ	<	مُعَلِّمٌ + وَنَ
	مُعَلِّمِينَ	<	مُعَلِّمٌ + يْنَ
the teachers	المُعَلِّمُونَ	<	المُعَلِّمٌ + وَنَ
	المُعَلِّمِينَ	<	المُعَلِّمٌ + يْنَ

b. Sound Feminine Plural: This is the basic form of the plural for feminine nouns and adjectives whether referring to rational or irrational, animate or inanimate beings or objects. It may be regarded as the regular feminine plural. It is also considered an externally formed plural because the singular form remains unchanged; the omission of " تاء مَرْبُوطَةٌ " is not considered as breaking the form.

The sound feminine plural is formed by adding " ا ت _ " to the singular. The " تاء مَرْبُوطَةٌ " sign of the feminine when present, is dropped. Examples:

girls	بَنَاتٌ	<	بِنْتٌ + ا ت
the girls	البَنَاتُ	<	البِنْتُ + ا ت
teachers	مُعَلِّمَاتٌ	<	مُعَلِّمَةٌ + ا ت
the teachers	المُعَلِّمَاتُ	<	المُعَلِّمَةُ + ا ت
arrangements	تَرْتِيبَاتٌ	<	تَرْتِيبٌ + ا ت
meetings, sessions	جُلُوسَاتٌ	<	جُلُوسَةٌ + ا ت

The Sound Feminine Plural will take a /damma/ ِ for the nominative case, and a /kasra/ ِ for the accusative and genitive cases.

c. Broken or Internal Plural: Basically, this type of plural is used for irrational beings and inanimate objects "غَيْرِ الْعَاقِلِ". However, a considerable number of nouns and adjectives referring to rational beings, male or female, form their plural in this way.

There are many different patterns for the formation of the broken plurals. All of them fall into three types mainly:

- (1) internal change
- (2) elimination of letters
- (3) addition of letters

The combination of any two of these types is also common. Examples:

		<u>Plural</u>	<u>Singular</u>
(1) internal change:	lions	أَسَدٌ	أَسَدٌ
	houses	دُورٌ	بَيْتٌ
(2) elimination:	books	كُتُبٌ	كِتَابٌ
	cities	مَدَنٌ	مَدِينَةٌ
(3) additional:	streets	شَوَارِعٌ	شَارِعٌ
	rivers	أَنْهَارٌ	نَهْرٌ
4) combination	dictionaries	قَوَامِيسٌ	قَامُوسٌ
	ambassadors	سَفَرَاءٌ	سَفِيرٌ

The plural, whether external or internal, should be learned with each new noun. Virtually all dictionaries give the plural or plurals of all entries.

C. Collective: There are certain nouns which render the meaning of plurality. Such nouns are known in the Arabic grammar as " **إِسْمُ جَمْعٍ** noun of plural" or "collective noun." However with regards to the sentence structure, these nouns are treated like any singular masculine noun.

Examples:

These (this) apples are (is)
of good quality

هَذَا التُّفَاحُ مِنَ النَّوْعِ الْجَيِّدِ

For how much do you sell (this)
the grapes?

بِكَمْ تَبِيعُ هَذَا الْعِنَبَ؟

The singular form is, generally, derived from such nouns by adding

" **تاء مَرْبُوطَةٌ** " as a suffix. Thus:

an apple	تُفَاحَةٌ	apples	تُفَاحٌ
an orange	بُرْتَقَالَةٌ	oranges	بُرْتَقَالٌ
a grape	عِنْبَةٌ	grapes	عِنَبٌ
a fish	سَمَكَةٌ	fish	سَمَكٌ

II. ADJECTIVE

The adjective and the noun are alike in form and are not considered as two distinct parts of speech in Arabic. For convenience, the noun is regarded as adjectival when it functions grammatically in a manner comparable to the English adjective. Thus /qariib/ قَرِيبٌ (near) if used strictly as a noun, could be translated as a near one, a close person (a relative), etc.

When it is used with another noun, as for example in /bayt qariib/
 بَيْتٌ قَرِيبٌ it is translated into English as an adjective: a near (by)
house. Since in Arabic both /bayt/ بَيْتٌ and /qariib/ قَرِيبٌ are nouns, the
 latter of which is as though it were in opposition to the first, the basic
 meaning of the phrase would be a house, a near one.

The adjective always follows the noun it modifies. And it must agree
 with the noun it modifies in case, state of being definite or indefinite,
 number and gender. Examples:

/taqs jamiil/	طَقْسٌ جَمِيلٌ	a fair (beautiful) weather.
/?attaqsu_ljamiil/	الطَّقْسُ الْجَمِيلُ	the fair (beautiful) weather.
/bint jamiila(t)/	بِنْتُ جَمِيلَةٍ	a beautiful girl.
/?albintu_ljamiila(t)	الْبِنْتُ الْجَمِيلَةُ	the beautiful girl.

When the noun modified is plural and denotes human beings, the adjective
 will likewise agree in case, state of being definite or indefinite, number
 and gender. When the noun modified is plural, and does not denote human
 beings, the adjective is always feminine singular. Examples:

/bint jamiila(t)/	بِنْتُ جَمِيلَةٍ	a beautiful girl.
/banaat jamiilaat/	بَنَاتٌ جَمِيلَاتٌ	beautiful girls.
/madiina(t) jamiila(t)/	مَدِينَةٌ جَمِيلَةٌ	a beautiful city.
/mudun jamiila(t)/	مَدُنٌ جَمِيلَةٌ	beautiful cities.
/matar kaθiir/	مَطَرٌ كَثِيرٌ	lot of (much) rain.
/?amtaar kaθiira(t)/	أَمْطَارٌ كَثِيرَةٌ	lot of (much) rains.

A. Comparative: To express the comparative degree, the adjective is formed on the pattern of /ʔaf9al/ أَفْعَلٌ followed by the word /min/ مِنْ which is the equivalent of the English "than." The form /ʔaf9al/ أَفْعَلٌ is used for both the masculine and the feminine. Examples:

/kabiir/	كَبِيرٌ	big	/ʔakbar/	أَكْبَرُ	bigger
/saḡiir/	صَغِيرٌ	small	/ʔasḡar/	أَصْغَرُ	smaller
/ba9iid/	بَعِيدٌ	far	/ʔab9ad/	أَبْعَدُ	farther
/qariib/	قَرِيبٌ	near	/ʔaqrab/	أَقْرَبُ	nearer

The comparative form for a double consonant root geminates the like consonants, and the first consonant has the vowel /fatha(t)/ a َ instead of /sukuun/ ُ . Examples:

/qaliil/	قَلِيلٌ	little	/ʔaqall/	أَقَلُّ	less
/jadiid/	جَدِيدٌ	new	/ʔajadd/	أَجَدُّ	newer

The adjective /jadiid/ جَدِيدٌ may take the regular /ʔaf9al/ أَفْعَلٌ form for its comparative. Thus /ʔajdad/ أَجَدُّ .

Although the comparative adjective /ʔaf9al/ أَفْعَلٌ , like any other noun may occur in any of the three cases, it takes only two case vowelings, the /damma(t) ُ for the nominative and the /fatha(t)/ َ for both the accusative and the genitive.

B. Superlative: When the definite article (أَلْ) is prefixed to the comparative, the resulting combination is the superlative. Examples:

the biggest	أَلْأَكْبَرُ	bigger	أَكْبَرُ
the smallest	أَلْأَصْغَرُ	smaller	أَصْغَرُ
the most	أَلْأَكْثَرُ	more	أَكْثَرُ

Where the comparative has one form (أَكْبَرُ) for both the masculine and the feminine, the superlative has a separate form for each, أَكْبَرُ M. and أَكْبَرَى F.

When the comparative form is used as the first member of a construct (Discussion in Part Five Syntax) الْمُضَافُ and therefore definite, it will render the superlative meaning. Examples:

the biggest boy أَكْبَرُ وَوَلَدٍ most of all أَكْثَرُ الْكُلِّ

If the superlative is formed by a construct relationship (الْمُضَافُ) whereby the second member is singular indefinite, the masculine of the superlative is used (regardless of the gender of the second member). Examples:

the biggest book أَكْبَرُ كِتَابٍ the biggest city أَكْبَرُ مَدِينَةٍ

If the second member is plural definite, the superlative may also agree in gender. Examples:

New York is the largest city. "نيويورك هي كبرى المدن"
 "نيويورك هي أكبر المدن"

When the superlative follows the noun modified, it agrees, like any other adjective in gender. Example:

The oldest boy أَوْلَادُ الْكَبِيرِ the oldest girl أَلْبَنَاتُ الْكَبِيرَى

C. Relative "النسبة": In order to make an adjective out of a noun, the suffix " تِي ", meaning "of, pertaining to, connected with," is affixed to that noun. This process is similar to the English " _ic " in economic, etc. It is very frequently formed from names of occupations, proper names, tribes, lands, and geographical locations. Examples:

educational	تَعْلِيمِيّ	education (teaching)	تَعْلِيم
related to Aamir	عَامِرِيّ	proper name	عَامِر
related to Saud, Saudi	سَعُودِيّ	proper name	سَعُود
Egyptian	مِصْرِيّ	Egypt	مِصْر
related to	سَامِرَائِيّ	(geographical location)	سَامِرَاء

The Arabic grammatical term for this kind of adjective is "النِّسْبَةُ" relation, proportion."

When the noun ends with a long vowel, or feminine ending, these endings are dropped before attaching the "ي" suffix. Examples:

Syrian	سُورِيّ	<	سُور + يّ	<	سُورِيَا
American	أَمْرِيكِيّ	<	أَمْرِيك + يّ	<	أَمْرِيكَا
commercial	تِجَارِيّ	<	تِجَار + يّ	<	تِجَارَة
scholastic	مَدْرَسِيّ	<	مَدْرَس + يّ	<	مَدْرَسَة

III. CASES

There are three cases in Arabic: Nominative, accusative and genitive.

A. Nominative "الرَّفْعُ": A noun is always in the nominative case if there is no factor to place it in any other case. Most frequently, the nominative is used:

for the subject "فَاعِلِ doer" of a verbal sentence.

for the subject "مُبْتَدَأُ beginning" of equational sentence.

for the Predicate "خَبَرٌ news" of the equational sentence.

for the Predicate of "إِنّ" and its sisters.

The nominative is expressed by the " تَنْوِين " if the noun is indefinite, and by the vowel " ضَمَّة " if it is definite. It is also expressed by the long vowels:

1. " و " for the noun in the regular masculine plural form and for any of the five nouns " الْأَسْمَاءُ الْخَمْسَةُ " when they are in construct state " مُضَاف " or united to the annexed pronouns. (See discussion page 102).

2. " ا " for the nouns in the dual form.

B. Accusative "النَّصْبُ": Is used to indicate adverbial functions such as:

Adverbial accusative " الْمَفَاعِيلُ " (See discussion page 146).

The object " مَفْعُولٌ بِهِ " of a verb.

Adverbial for time and place (الْمَفْعُولُ فِيهِ : ظَرْفٌ) e.g. " صَبَاحًا in the morning", " عَادَةً usually", and " يَوْمِيًّا daily".

The Predicate of " كَانَ " and its sisters.

The subject of " إِنَّ " and its sisters.

After " إِلَّا " except".

The accusative is expressed by the " تَنْوِين " if the noun is indefinite, and by the vowel " فَتْحَة " if it is definite. It is also expressed by:

1. The long vowel " ي " for the nouns in the masculine regular plural form.

2. The long vowel " ا " for any of the five nouns " الْأَسْمَاءُ الْخَمْسَةُ " (when they are in the construct state " مُضَافٌ " or united to the annexed pronouns), and

3. " يَنْ " for the nouns in the dual form.

C. Genitive " الْجَرُّ ": Is used to express Possession in Construct.

All prepositions govern their objects in the genitive case. It is also used in the following common construction:

After " كُلُّ " each, all"

After " جَمِيعٌ " all"

After " بَعْضٌ " some"

After " مِثْلٌ " like"

After " سِوَى " except"

After " غَيْرٌ " another, non__, un__, in__ etc."

The genitive is expressed by the " تَنْوِينٌ " if the noun is indefinite and by the vowel " كَسْرَةٌ " if the noun is definite. It is also expressed by:

1. The long vowel " ي " for the nouns in the regular masculine plural form and for any of the five nouns " الْأَسْمَاءُ الْخَمْسَةُ " when they are in the construct state " مُضَافٌ " or united to the annexed pronouns and

2. " يَنْ " for the nouns in the dual form.

D. Feminine Plural and Cases: The feminine plural, discussed in Part Two, will take a ضَمَّةٌ to indicate the nominative case, and a كَسْرَةٌ to indicate both, the accusative and the genitive cases. Examples:

The students (F) went to school. التِّلْمِيذَاتُ ذَهَبْنَ إِلَى الْمَدْرَسَةِ.

The teacher (F.) left the students (F.) in school.

الْمُعَلِّمَةُ تَرَكَتِ التِّلْمِذَاتِ فِي الْمَدْرَسَةِ .

My sister lived with the students (F.).

أُخْتِي سَكَنْتْ مَعَ التِّلْمِذَاتِ .

E. The Five Nouns " الأسماء الخمسة ": There are five nouns which differ in their declensions by having the case vowel lengthened whenever the noun occurs in the construct state " مضاف " or united to the annexed pronouns, except the first person singular.

The Five Nouns are:

1. " أَبٌ father".
2. " أَخٌ brother"
3. " حَمٌ father-in-law"
4. " فَمٌ (فَم) mouth"
5. " ذُو possessor of...."

Two of these five nouns are most familiar, e.g. " أَبٌ " and " أَخٌ "

Examples:

a. with annexed pronoun. Examples:

His father came.	Nom.	جَاءَ أَبُوهُ
I saw his father.	Acc.	رَأَيْتُ أَبَاهُ
I passed by his father.	Gen.	مَرَرْتُ بِأَبِيهِ

b. construct state " مضاف ". Examples:

This is the student's father.	Nom.	هَذَا أَبُو التِّلْمِذِ
I saw the student's father.	Acc.	رَأَيْتُ أَبَا التِّلْمِذِ
I went with the student's father.	Gen.	ذَهَبْتُ مَعَ أَبِي التِّلْمِذِ

IV. PRONOUN

A. Independent: In Arabic, the independent pronouns are not used so much as are the corresponding forms in English. They are used mainly as subjects of sentences without verbs, (Discussed in Part Five - Syntax), to prevent possible ambiguity, and to add emphasis. The complete set of the Arabic independent pronouns is as follows:

3rd Person

	<u>F.</u>		<u>M.</u>
she	هِيَ	he	هُوَ
they (two)	هُمَا	they (two)	هُمَا
they	هِنَّ	they	هُمْ

2nd Person

you	أَنْتِ	you	أَنْتَ
you (two)	أَنْتُمَا	you (two)	أَنْتُمَا
you (PL)	أَنْتُنَّ	you (PL)	أَنْتُمْ

1st Person

I	أَنَا
we	نَحْنُ

B. Suffix: There is only one set of pronoun suffixes which could be attached to nouns, prepositions, or verbs. These suffixes or endings when attached at the end of a noun, will be considered as possessive pronouns. When attached at the end of a verb (Discussion Part III - Verb) or a preposition, they are considered as pronoun objects. The following is the

complete set of pronoun suffixes:

3rd Person

	<u>F.</u>		<u>M.</u>
her	ها -		his, him هـ -
their, them (two)	هُمَا -		their, them هُمَا -
their, them (Pl.)	هُنَّ -		their, them هُمْ -

2nd Person

your, you	كَ -		your, you كَ -
your, you (two)	كُما -		your, you كُما -
your, you (Pl.)	كُنَّ -		your, you كُمْ -

1st Person

my, me	ي -
our, us	نا -

1. In attaching these suffixes to verbs, there are two positions where an extra letter (in writing) is added to verbs before attaching the pronoun suffixes, namely:

a. The letter " و " is added to the Perfect verbs in the second person plural masculine and then the required pronoun suffix is attached. Examples:

You (M. Pl.) left.

ترَكْتُمْ

You (M. Pl.) left him تَرَكَتُمُوهُ = هُ + تَرَكَتُمْ

b. The letter " ن " is added to verbs in any tense before attaching the 1st person singular pronoun suffix. Examples:

He left me تَرَكَ + ن + ي = تَرَكَنِي
 He leaves me يَتْرُكُ + ن + ي = يَتْرُكُنِي

2. The independent pronoun in the accusative (Discussion Part Five - Syntax) is formed by adding the pronoun suffixes to " اِيَّا ".

	<u>Plural</u>	<u>Dual</u>	<u>Singular</u>
3rd M.	اِيَّاهُمْ اِيَّاهُنَّ	اِيَّاهُمَا	اِيَّاهُ
3rd F.			اِيَّاهَا
2nd M.	اِيَّاكُمْ اِيَّاكُنَّ	اِيَّاكُمَا	اِيَّاكَ
2nd F.			اِيَّاكِ
1st	اِيَّانَا		اِيَّايَ

These forms are mainly used:

a. When there are two pronouns as the direct object of the verb. Example:

He gave it to me اَعْطَانِي اِيَّاهُ
 (He gave me it)

b. When the pronoun is used as the object after a verbal noun. Example:

My giving him it اِعْطَانِي اِيَّاهُ

c. When the pronoun object is emphasized. Example:

You I mean اِيَّاكَ اَعْنِي

Thee we worship اِيَّاكَ نَعْبُدُ وَاِيَّاكَ نَسْتَعِينُ
 and Thee we ask
 for help. (A verse from the Quran).

C. Interrogative: The interrogative pronouns are referred to in Arabic as "أَسْمَاءُ السُّئْفِهَامِ" interrogative nouns". These "nouns" are undeclinable i.e., they retain one case ending regardless of their position in the sentence (Discussion on Cases is in Part Five, Syntax).

The principal interrogatives are:

1. **كَمْ** how much, how many?: The noun following this interrogative is accusative and singular. Examples:

How many days are there in the week? كَمْ يَوْمًا فِي الْأَسْبُوعِ ؟

How much is the price of the car? كَمْ سِعْرَ السَّيَّارَةِ ؟

2. **كَيْفَ** how?: It is used to inquire about the state or the condition of a person or an object. Examples:

How are you? كَيْفَ أَنْتَ ؟

How was the weather yesterday? كَيْفَ كَانَ الطَّقْسُ الْبَارِحَةَ ؟

How is the condition of the patient? كَيْفَ حَالَةُ الْمَرِيضِ ؟

3. **مَتَى** when?: It is used to inquire about the time of the action.

Examples:

When did you come? مَتَى أَتَيْتَ ؟

When do you go? مَتَى تَذْهَبُ ؟

4. **أَيْنَ** where?: It is used to inquire about the place. Examples:

Where is your brother? أَيْنَ أَخُوكَ ؟

Where were you? أَيْنَ كُنْتَ ؟

Where do you learn the Arabic language? أَيْنَ تَتَعَلَّمُ اللُّغَةَ الْعَرَبِيَّةَ ؟

What is (the) lion?

مَا الْأَسَدُ ؟

What is (the) human being?

مَا الْإِنْسَانُ ؟

The use of مَا has the following limitations:

a. مَا is used to precede a noun. Example:

What is your name?

مَا اسْمُكَ ؟

b. مَاذَا (compound of the interrogative مَا and the demonstrative إِذَا) is used to precede a verb, as a subject or object of that verb. Examples:

What was with him?

مَاذَا كَانَ مَعَهُ ؟

What did you buy?

مَاذَا اشْتَرَيْتَ ؟

مَنْ and مَا function also as indefinite pronouns to imply "whoever" and "whatever" respectively. مَنْ refers to one or more human beings, and gives the equivalent of the English 'he who', 'those who', 'anyone who' or 'whoever'; where as مَا is translated by 'that which', 'the thing that', 'what' or 'whatever'. They typically introduce subordinate clauses. Examples:

He who came is their friend.

مَنْ جَاءَ صَدِيقُهُمْ .

Those whom (the one) I visited are teachers.

مَنْ زُرْتَهُمْ مُعَلِّمُونَ

D. Demonstrative: Demonstrative pronouns are called in Arabic "أَسْمَاءُ الْأَشْرَارِ" the Pointing Nouns." They are classified in three groups according to the distance of pointing, i.e., near, intermediate, or far.

Thus:

	<u>Near</u>	
<u>F.</u>		<u>M.</u>
هَذِهِ	this	هَذَا
هَاتَانِ	dual nominative	هَذَانِ
هَاتَيْنِ	dual, accusative or genitive	هَذَيْنِ
هَؤُلَاءِ	these	هَؤُلَاءِ

	<u>Intermediate</u>	
تِيكَ ، هَاتِيكَ	that	ذَاكَ
تَانِكَ	dual nominative	ذَانِكَ
تَيْنِكَ	dual, accusative or genitive	ذَيْنِكَ
أُولَئِكَ	those	أُولَئِكَ

	<u>Far</u>	
تِلْكَ	that	ذَلِكَ
تَانِكَ	dual nominative	ذَانِكَ
تَيْنِكَ	dual, accusative or genitive	ذَيْنِكَ
أُولَئِكَ	those	أُولَئِكَ

The demonstrative pronouns for the "intermediate distance" as well as the dual forms of the "far distance" are seldom used.

The plural forms " **أُولَئِكَ** وَهُؤُلَاءِ " are used in reference to people only. The feminine singular forms " **تِلْكَ** ، **هَذِهِ** " are used in reference to any inanimate plural noun. Examples:

These boys are students in this school. **هؤُلَاءِ** **الْأَوْلَادِ** **تَلَامِيذٌ** **فِي** **هَذِهِ** **الْمَدْرَسَةِ**.

These girls are students in the girls school. **هؤُلَاءِ** **الْبَنَاتِ** **تَلْمِيذَاتٌ** **فِي** **مَدْرَسَةِ** **الْبَنَاتِ**.

Those men are teachers. **أُولَئِكَ** **الرِّجَالِ** **مُعَلِّمُونَ**.

Those women are teachers. **أُولَئِكَ** **النِّسَاءِ** **مُعَلِّمَاتٌ**.

These schools are new. **هَذِهِ** **الْمَدَارِسُ** **جَدِيدَةٌ**.

Those cars are old. **تِلْكَ** **السَّيَّارَاتُ** **قَدِيمَةٌ**.

E. Relative " **الَّذِي** " F. **الَّتِي** ": This relative pronoun is known in Arabic as " **رَاسِمٌ** **الْمَوْصُولِ** the connected noun." It is equivalent to all English relative pronouns: who, which, that, whom, and whose. Unlike English, it always stands for a definite noun. Examples:

I bought from the apples which are in the basket. **اشْتَرَيْتُ** **مِنَ** **التِّفَاحِ** **الَّذِي** **فِي** **هَذِهِ** **السَّلَّةِ**.

The apples which are in this basket are expensive. **التِّفَاحُ** **الَّذِي** **فِي** **هَذِهِ** **السَّلَّةِ** **غَالٍ**.

The man who was with me yesterday went to Egypt. **ذَهَبَ** **الرَّجُلُ** **الَّذِي** **كَانَ** **مَعِيَ** **أَمْسَ** **إِلَى** **مِصْرَ**.

The girl who was with me yesterday went to Egypt. **ذَهَبَتِ** **الْبِنْتُ** **الَّتِي** **كَانَتْ** **مَعِيَ** **أَمْسَ** **إِلَى** **مِصْرَ**.

The tomatoes which are in this basket are cheap (inexpensive). **الطَّمَاظَةُ** **الَّتِي** **فِي** **هَذِهِ** **السَّلَّةِ** **رَخِيصَةٌ**.

The dual and the plural forms of **الَّذِي** and **الَّتِي** and their inflections according to cases are:

- Dual: M. Nominative case.
 Accusative or genitive case.
 F. Nominative case.
 Accusative or genitive case.
 Plural: M. All cases (indeclinable).
 F. All cases (indeclinable).

الَّذَانِ
 الَّذِينَ
 اللَّتَانِ
 اللَّتَيْنِ
 الَّذِينَ
 اللَّوَاتِي

The relative pronoun in the plural form i.e., "الَّذِينَ" or "اللَّوَاتِي" are used only for rational nouns. When an irrational plural noun needs a relative pronoun, the feminine singular form "الَّتِي" is used. Examples:

- We saw the students who study here. رَأَيْنَا التَّلَامِيذَ الَّذِينَ يَدْرُسُونَ هُنَا .
 We met the maids whom my friend sent. وَاجِهْنَا الْخَادِمَاتِ اللَّوَاتِي أَرْسَلَهُنَّ صَدِيقِي .
 The books which we took from the library were new. إِنَّ الْكُتُبَ الَّتِي أَخَذْنَا مِنْ الْمَكْتَبَةِ كَانَتْ جَدِيدَةً .

V. COLORS

Adjectives denoting color belong to a special class. The masculine singular form "أَفْعَلٌ" and the feminine singular "فَعْلَاءٌ" are indeclinable (مَمْنُوعٌ مِنَ الصَّرْفِ). The plural form "فُعُلٌ" is declinable and of common gender. Thus:

	Plural (Common)	Singular (Feminine)	Singular (Masculine)
	فَعْلٌ	فَعْلَاءَ	أَفْعَلٌ
red	حَمْرٌ	حَمْرَاءَ	أَحْمَرٌ
white	بَيْضٌ	بَيْضَاءَ	أَبْيَضٌ
black	سَوْدٌ	سَوْدَاءَ	أَسْوَدٌ
blue	زَرْقٌ	زَرْقَاءَ	أَزْرَقٌ
green	خَضْرٌ	خَضْرَاءَ	أَخْضَرٌ
yellow	صَفْرٌ	صَفْرَاءَ	أَصْفَرٌ
brown	سَمْرٌ	سَمْرَاءَ	أَسْمَرٌ

The dual endings are added to the singular forms regularly, except that the (همزة "ء") of the feminine singular form changes into (واو "و") before the dual ending is added. Thus:

Masculine dual	أَحْمَرَانِ	أَفْعَلَانِ	أَحْمَرٌ	أَفْعَلٌ
Feminine dual	حَمْرَاوَانِ	فَعْلَاوَانِ	حَمْرَاءَ	فَعْلَاءَ

Occasionally, the regular feminine plural is used for فَعْلَاءَ form to indicate a few of the feminine humans i.e., from three to ten in number.

Examples:

a few (brown) dark (F. persons)	سَمْرَاءَ	سَمْرَاوَاتِ
a few (white) fair (F. persons)	بَيْضَاءَ	بَيْضَاوَاتِ

Here again, the همزة "ء" of the feminine singular form is changed into "و" as in the dual form.

Other colors are derived from nouns by the relative adjective suffix

النسبة . Examples:

(coffee like) dark brown	بني	coffee	بن
orange (color)	برتقالي	orange	برتقال
rosy; pink	وردي	flowers rose(s)	ورد
milky	لبني	milk	لبن
sky-blue	سماوي or سمائي	sky	سما
sea-green	فستقي	pistachio	فستق

CHAPTER THREE

MORPHOLOGY - VERB

I. TRILITERAL

Most Arabic verbs are composed of three radicals (consonants with short vowels). Such roots are described as "triliteral ^{ثَلَاثِيّ}". There are but a few verbs with four-radical roots. Such verbs are called "quadriliteral ^{أَرْبَاعِيّ}". There are verbs on the other hand, with more than three or four radicals, in which additions to the triliteral or the quadriliteral roots give different shades of meaning. Such verbs are called "derived ^{مُزَيَّد}".

The pattern for any triliteral verb is "فَعَلَ to do". For this reason the first radical of the triliteral verb is called the ف radical, the second the ع radical, and the third the ل radical.

A. Transitive and Intransitive: The Arabic verb may be either transitive or intransitive. In Arabic, the transitive verb is always transitive regardless where or how it is used, that is, it can not be used in one sentence as transitive and in another sentence as intransitive, as is common in some of the verbs in the English language.

B. Perfect: The Arabic verb has two main tenses which, however, are not related to the same tenses in their English sense. These two main tenses are known as Perfect and Imperfect.

The Perfect denotes a completed action referring to the past. The Imperfect denotes an incompleted action referring to the present or future.

The Perfect verb is also known as the "suffix verb" in reference to the subject marker found at the end of the verb form. This marker indicates the subject or the "doer" of the action of the verb.

The first and the third radicals (when no suffix is attached) of the trilateral verbs are vocalized with /fatha/ فَتْحَة; where as the second radical may be vocalized with /fatha/ فَتْحَة, /kasra/ كَسْرَة, or /damma/ ضَمَّة. This (vocalizing of the second radical) can be ascertained by the dictionary or by hearing.

The trilateral verb in the Perfect form, therefore, may appear in any one of the following three patterns:

فَعَلَ	as in	كَتَبَ	he wrote
فَعِلَ	as in	شَرِبَ	he drank
فَعُلَ	as in	كَبُرَ	he grew or became big.

1. Sound Verb: The trilateral is of two types: "sound" and "weak". The verb is said to be "sound" or "strong" سَالِم when the three radicals are consonants. The following is a complete perfect conjugation of the sound trilateral verb:

<u>2nd Masculine</u>		<u>3rd Masculine</u>	
you (MS.) wrote or you (MS.) have written	كَتَبْتَ	he wrote or he has written	كَتَبَ
you (two M.) wrote or you (two M.) have written	كَتَبْتُمَا	they (two M.) wrote or they (two M.) have written	كَتَبَا
you (MP.) wrote or you (MP.) have written	كَتَبْتُمُوهُمَا	they (M.) wrote or they (M.) have written	كَتَبُوا

2nd Feminine

you (FS.) wrote or
you (FS.) have written

كَتَبَتْ

you (two F.) wrote or
you (two F.) have written

كَتَبْتُمَا

you (FP.) wrote or
you (FP.) have written

كَتَبْتُنَّ

3rd Feminine

she wrote or
she has written

كَتَبَتْ

they (two F.) wrote or
they (two F.) have written

كَتَبْنَ

they (F.) wrote or
they (F.) have written

كَتَبْنَ

1st Person

I wrote or
I have written

كَتَبْتُ

we wrote or
we have written

كَتَبْنَا

a. The dual pronoun suffix for the second person serves both genders.

b. An ʔalif is written but not pronounced after the waaw ending of the third person plural masculine form, e.g. كَتَبُوا.

c. This conjugation may be taken as a pattern for any sound three letters verb.

d. The vowel of the middle radical in the three-letter verbs may be any of the three short vowels. However, the conjugation is the same.

e. Since the subject is always included in the conjugation, it is not necessary, therefore, to use the independent pronoun with every verb as it is in English. The use of the independent pronoun with the verb is mainly for emphasis.

2. The Weak Verb: Two "letters" of the alphabet, و and ي, which are the root for the developed long vowel " | " are considered weak. There-

fore, whenever one or more of the radicals of a root is و or ي the verb is said to be "weak" مُعْتَل, as opposed to all other roots, which are "strong" or "sound".

a. Middle Weak Verb: The following is the conjugation of one type of weak verb - the middle radical is weak. The conjugation of verbs of this type in the perfect tense follows one set pattern. The following conjugation of زَارَ "to visit" is given as a pattern. Any verb of this type is conjugated according to this pattern as regards the elimination of the weak "letter".

<u>3rd F.</u>		<u>3rd M.</u>	
she visited	زَارَتْ	he visited	زَارَ
they (2) visited	زَارَتَا	they (2) visited	زَارَا
they visited	زَرْنَ	they visited	زَارُوا
<u>2nd F.</u>		<u>2nd M.</u>	
you visited	زُرْتِ	you visited	زُرْتِ
you (2) visited	زُرْتُمَا	you (2) visited	زُرْتُمَا
you (Pl) visited	زُرْتِنَّ	you (Pl) visited	زُرْتُمُ
<u>1st</u>			
	I visited		زُرْتُ
	we visited		زُرْنَا

Conjugation of the initial weak verb in the Perfect tense is similar to that of the sound.

b. Final Weak Verb: The Perfect conjugation of this type of verb also, like the middle weak radical verb, follows one set pattern. The following is the conjugation of قَضَى "to spend time" given as a pattern. Any verb of this type is conjugated according to this pattern:

<u>3rd F.</u>		<u>3rd M.</u>	
she spent	قَضَتْ	he spent	قَضَى
they (2) spent	قَضَتَا	they (2) spent	قَضَا
they spent	قَضَيْنَ	they spent	قَضَوْا
<u>2nd F.</u>		<u>2nd M.</u>	
you spent	قَضَيْتِ	you spent	قَضَيْتَ
you (2) spent	قَضَيْتُمَا	you (2) spent	قَضَيْتُمَا
you (PL) spent	قَضَيْتُنَّ	you (PL) spent	قَضَيْتُمْ
<u>1st</u>			
	I spent	قَضَيْتُ	
	we spent	قَضَيْنَا	

3. Final Double Verbs: When the last two consonants (radicals) of the verb are similar, the verb is said to be "final double" مَضَعَفٌ . The conjugation of such verbs is according to the following set pattern.

<u>3rd F.</u>		<u>3rd M.</u>	
she passed	مَرَّتْ	he passed	مَرَّ
they (2) passed	مَرَّتَا	they (2) passed	مَرَّآ
they passed	مَرَرْنَ	they passed	مَرَرُوا

<u>2nd F.</u>		<u>2nd M.</u>	
you passed	مَرَرْتُ	you passed	مَرَرْتَ
you (2) passed	مَرَرْتُمَا	you (2) passed	مَرَرْتُمَا
you (Pl.) passed	مَرَرْتُنَّ	you (Pl.) passed	مَرَرْتُمْ
	<u>1st</u>		
	I passed	مَرَرْتُ	
	we passed	مَرَرْنَا	

4. Perfect with Pronoun Suffix: The pronoun suffixes or endings which are attached to verbs are the same pronoun endings attached to nouns. These pronoun suffixes are called "Pronoun Object" when attached to verbs or prepositions. They are called "Possessive Pronouns" when attached to nouns.

The following is a complete list of all the pronoun suffixes as may appear attached to any transitive verb. The following list also shows every person in the perfect forms with these pronoun suffixes:

she left	تَرَكَتْ	he left	تَرَكَ
him	تَرَكَتُهُ	him	تَرَكَهُ
her	تَرَكَتِهَا	her	تَرَكَهَا
them M.	تَرَكَتُهُمْ	them M.	تَرَكَهُمْ
them F.	تَرَكَتُهُنَّ	them F.	تَرَكَهُنَّ
you MS.	تَرَكَتَكَ	you MS.	تَرَكَكَ
you FS.	تَرَكَتِكِ	you FS.	تَرَكَكِ

she left

you M.Pl.	تَرَكَتُمْ
you F.Pl.	تَرَكَتُنَّ
me	نِي
us	نَا

he left

you M.Pl.	تَرَكَتُمْ
you F.Pl.	تَرَكَتُنَّ
me	نِي
us	نَا

they F. left تَرَكَنَّ

him	تَرَكَتَهُ
her	هَا
them M.	هُمْ
them F.	هُنَّ
you MS.	كَ
you FS.	كَ
you M.Pl.	تَرَكَتُمْ
you F.Pl.	تَرَكَتُنَّ
me	نِي
us	نَا

they M. left تَرَكَوْا

him	تَرَكَوْهُ
her	هَا
them M.	هُمْ
them F.	هُنَّ
you MS.	كَ
you FS.	كَ
you M.Pl.	تَرَكَتُمْ
you F.Pl.	تَرَكَتُنَّ
me	نِي
us	نَا

you M.S.left him, her etc. -----

تَرَكَتُهُ ، تَرَكَتِهَا

you F.S.left him, her etc. -----

تَرَكَتِي ، تَرَكَتِهَا

you M.Pl.left him, her etc. ----

تَرَكَتُمُوهُ ، تَرَكَتُمُوهَا

you F.Pl.left him, her etc. ----

تَرَكَتُنَّهُ ، تَرَكَتُنَّهَا

I left him, her etc. -----

تَرَكَتُهُ ، تَرَكَتِهَا

we left him, her etc. -----

تَرَكَنَاهُ ، تَرَكَنَاهَا

There are only two positions in the written conjugation where an extra letter is added at the end of the verb before attaching the pronoun suffixes, namely:

a. The letter " و " is added at the end of the perfect verb in the second person plural masculine (تَرَكَتُمْ - you M. Pl. left) and then the required pronoun suffix is attached. Example:

you left her تَرَكَتُمْ + و + ها = تَرَكَتُمُوهَا

b. The letter " ن " is added at the end of the verb in any tense before attaching the 1st person singular pronoun suffix. Example:

he left me تَرَكَتُ + ن + ي = تَرَكَتُنِي

C. Imperfect:

1. Formation: The imperfect is formed from the perfect by adding personal prefixes and, in some cases, suffixes to the stem. The vowel distribution of the triliteral stem is as follows: The first radical has sukuun (ُ), the second radical takes one of the three short vowels (can be ascertained only from the dictionary), and the third radical either has damma (ِ), or is followed by a suffix - see the following conjugation:

The personal prefixes are:

3rd person	M.S.	M.Pl.	& F.Pl.	يـ
2nd person	M.S.	F.S.	M.Pl. F.Pl. & 3rd F.S.	تـ
1st person	Pl.			نـ
1st person	S.			أـ

2. Vocalization: The vocalizing of the middle radical, like the perfect, is unpredictable. However, it should follow one of the following possibilities:

a. If the perfect of the verb is of the category فَعَلَ the middle radical (ع) will be vocalized in the imperfect with ضَمَّةٌ , كَسْرَةٌ , or فَتْحَةٌ . Examples:

	<u>Imperfect</u>	<u>Perfect</u>
he writes	يَكْتُبُ	كَتَبَ
he descends	يَنْزِلُ	نَزَلَ
he goes	يَذْهَبُ	ذَهَبَ

b. If the perfect of the verb is of the category فَعِلٌ , the middle radical (ع) will be vocalized in the imperfect with either فَتْحَةٌ or كَسْرَةٌ . Examples:

	<u>Imperfect</u>	<u>Perfect</u>
he rides	يَرْكَبُ	رَكِبَ
he assumes	يَحْسِبُ	حَسِبَ

c. If the perfect of the verb is of the category فَعَّلٌ , the middle radical (ع) will be vocalized only with ضَمَّةٌ . Examples:

	<u>Imperfect</u>	<u>Perfect</u>
he grows (up)	يَكْبُرُ	كَبَّرَ

In most cases however, this variation of vocalizing the middle radical is insignificant, i.e., it does not change the meaning. And after being exposed to the right pronunciation through exercises and use, this will not constitute a problem.

3. Types:

a. Sound: The following table shows the conjugation of the imperfect with the personal prefixes and suffixes. This conjugation may be taken as a pattern for all trilateral sound verbs:

3rd Masculine

Singular	— يَ	يَكْتُبُ	he writes
Dual	انِ —	يَكْتُبَانِ	they write
Plural	ونَ —	يَكْتُبُونَ	they write

3rd Feminine

Singular	— تَ	تَكْتُبُ	she writes
Dual	انِ —	تَكْتُبَانِ	they write
Plural	نَ —	يَكْتُبْنَ	they write

2nd Masculine

Singular	— تَ	تَكْتُبُ	you write
Dual	انِ —	تَكْتُبَانِ	you write
Plural	ونَ —	تَكْتُبُونَ	you write

2nd Feminine

Singular	ينَ —	تَكْتُبِينَ	you write
Dual	انِ —	تَكْتُبَانِ	you write
Plural	نَ —	تَكْتُبْنَ	you write

1st

Singular	— اَ	أَكْتُبُ	I write
Plural	— نَ	نَكْتُبُ	we write

The triliteral verbs which have the sound " ? * hamza(t)" as their initial radical will follow the same pattern explained above.

Examples:

	<u>Imperfect</u>	<u>Perfect</u>
he eats	يَأْكُلُ	أَكَلَ
he takes	يَأْخُذُ	أَخَذَ

b. Double: The conjugation of the imperfect of verbs like " حَبَّ ", " مَرَّ " etc., does not differ in essence from the conjugation of any three consonant verbs. However, the gemination (doubled consonant) would be separated only with two persons, i.e., the 3rd and 2nd feminine plural. While maintaining this demination with the other persons, the first radical of the stem, unlike the regular triliteral verb, would be vocalized.

Examples:

he writes	يَكْتُبُ	he likes	يَحِبُّ
they write	يَكْتُبُونَ	they like	يَحِبُّونَ
they F. write	يَكْتُبْنَ	they F. like	يَحِبُّنَ
you F. write	تَكْتُبْنَ	you F. like	تَحِبُّنَ

c. Weak:

(1) Initial: In forming the imperfect of the initial weak verb, the long vowel is dropped before attaching the imperfect prefix. This, however, does not change the pattern of vowelling the middle radical of such verbs in the imperfect.

The following conjugation of " وَقَعَ " should be taken as a pattern for all verbs of this type.

Conjugation of " وَقَعَ " "to happen, to fall"

3rd Person

<u>Feminine</u>		<u>Masculine</u>
تَقَعُ	Singular	يَقَعُ
تَقَعَانِ	Dual	يَقَعَانِ
يَقَعْنَ	Plural	يَقَعُونَ

2nd Person

تَقَعِينَ	Singular	تَقَعُ
تَقَعَانِ	Dual	تَقَعَانِ
تَقَعْنَ	Plural	تَقَعُونَ

1st Person

Singular	أَقَعُ
Plural	نَقَعُ

(2) Middle: You should note that certain trilateral verbs in the perfect tense have the long vowel " أَلِفٌ " as their middle radical " ع ". In forming the imperfect of these verbs, the " أَلِفٌ " will either remain " أَلِفٌ " or change into a " وَاوٌ " or a " يَاءٌ ". There is no rule to govern this aspect. Familiarity with the Arabic derivatives and the use of the Arabic dictionary will solve this problem. However, these verbs are not considered irregular, because their inflection can be predicted, and determined by whether the origin of the " أَلِفٌ " is " وَاوٌ " or " يَاءٌ " through the dictionary.

After determining whether " أَلِف " is going to remain, change into " واو ", or change into " ياء ", its conjugation in the imperfect would be like any other imperfect you have studied in most aspects. The following conjugation of " يَزُورُ " should be taken as a pattern for all verbs of this type.

Conjugation of " يَزُورُ " to visit

<u>3rd Person</u>	
<u>Feminine</u>	<u>Masculine</u>
تَزُورُ	Singular يَزُورُ
تَزُورَانِ	Dual يَزُورَانِ
يَزُرْنَ	Plural يَزُورُونَ
 <u>2nd Person</u>	
تَزُورِينَ	Singular تَزُورُ
تَزُورَانِ	Dual تَزُورَانِ
تَزُرْنَ	Plural تَزُورُونَ
 <u>1st Person</u>	
Singular	أَزُورُ
Plural	نَزُورُ

(3) Final: Generally, the long vowel " أَلِف " of this type of verbs is written in the perfect tense as an " أَلِفَ مَقْصُورَةً ". However, there are verbs of the same type where this long vowel is written with " أَلِفَ طَوِيلَةً ".

The " أَلِفْ مَقْصُورَةٌ " found in the perfect tense of these verbs should be changed into " ي " in the imperfect as " يَمْشِي - مَشَى to walk", and " يَقْضِي - قَضَى to spend." The following conjugation of يَمْشِي should be taken as a pattern for any verb of this type:

Conjugation of " يَمْشِي " to walk

<u>3rd Person</u>		
<u>Feminine</u>		<u>Masculine</u>
تَمْشِي	Singular	يَمْشِي
تَمْشِيَانِ	Dual	يَمْشِيَانِ
يَمْشِينَ	Plural	يَمْشُونَ
 <u>2nd Person</u>		
تَمْشِي	Singular	تَمْشِي
تَمْشِيَانِ	Dual	تَمْشِيَانِ
تَمْشِينَ	Plural	تَمْشُونَ
 <u>1st Person</u>		
Singular	أَمْشِي	
Plural	نَمْشِي	

There are some verbs of this type whose long vowel is " ي " in the perfect. This long vowel " ي " is changed, in the imperfect into " أَلِفْ مَقْصُورَةٌ " as is the case with the verb " يَبْقَى to stay", thus يَبْقَى - بَقِيَ .

4. Pronoun Suffixes: The pronoun suffixes which were attached to the Perfect may be attached to the Imperfect in the same way. Examples:

he writes it	يَكْتُبُ + هُ < يَكْتُبُهُ
she loves them	تَحِبُّ + هُمْ < تَحِبُّهُمْ
we find her	نَجِدُ + هَا < نَجِدُهَا
they visit you	يَزُورُونَ + كُمْ < يَزُورُونَكُمْ
you invite us	تَدْعُونَ + نَا < تَدْعُونَنَا

5. Future Tense - سَ and سَوْفَ : There is no future tense in Arabic as such. The imperfect would render the meaning of the present, present continuous, and future according to the context. Nevertheless, the imperfect may be prefixed by " سَ " for near future or preceded by " سَوْفَ " for the far future to emphasize the future tense. No change whatsoever is required in the imperfect for this purpose. Examples:

I go to the coffee shop.	أنا أذهب إلى المقهى .
I will (prety soon or right away) go to the coffee shop.	أنا سأذهب إلى المقهى .
I shall go to the coffee shop (later).	أنا سوف أذهب إلى المقهى .

D. Complete Conjugation of Imperfect: As you have noticed the Triliteral Verb, perfect or imperfect, is the basis for all other types of verbs so far as conjugation is concerned.

If you observe the triliteral perfect tense in its various forms in conjugation, you would find out that changes take place only at the end, and so it is, in general, with any other form in the perfect tense. On the

other hand, the changes which occur on the imperfect conjugation of the trilateral are in the beginning as well as in the end of the verb (prefixes and suffixes). Here again, all types of verbs should match the imperfect of trilateral ones in conjugation.

The following sets of conjugations are listed as reinforcement to what has been explained about the trilateral verb. Each set should be taken as a pattern for conjugating any similar new verb:

1. Sound كَتَبَ - يَكْتُبُ to write:

<u>Imperfect</u>		<u>Perfect</u>
يَكْتُبُ	3rd Masculine	كَتَبَ
يَكْتُبَانِ		كَتَبَا
يَكْتُبُونَ		كَتَبُوا
تَكْتُبُ	3rd Feminine	كَتَبَتْ
تَكْتُبَانِ		كَتَبَتَا
يَكْتُبْنَ		كَتَبْنَ
تَكْتُبُ	2nd Masculine	كَتَبْتُ
تَكْتُبَانِ		كَتَبْتُمَا
تَكْتُبُونَ		كَتَبْتُمْ
تَكْتُبِينَ	2nd Feminine	كَتَبْتِ
تَكْتُبَانِ		كَتَبْتُمَا
تَكْتُبِينَ		كَتَبْتِنِ

Imperfect

اَكْتُبُ

1st

Perfect

كَتَبْتُ

نَكْتُبُ

كَتَبْنَا

2. Double مَرَّ - يَمُرُّ to pass

Imperfect

يَمُرُّ

3rd Masculine

Perfect

مَرَّ

يَمُرَّانِ

مَرَّانِ

يَمُرُّونَ

مَرُّوا

تَمُرُّ

3rd Feminine

مَرَّتْ

تَمُرَّانِ

مَرَّتَانِ

يَمُرُّونَ

مَرَّرْنَ

تَمُرُّ

2nd Masculine

مَرَّرْتُ

تَمُرَّانِ

مَرَّرْتُمَا

تَمُرُّونَ

مَرَّرْتُمْ

تَمُرِّينَ

2nd Feminine

مَرَّرْتِ

تَمُرَّانِ

مَرَّرْتُمَا

تَمُرُّونَ

مَرَّرْتِنَّ

أَمُرُّ

1st

مَرَّرْتُ

نَمُرُّ

مَرَّرْنَا

3. Weak:

a. Initial يقع - وقع to fall

<u>Imperfect</u>		<u>Perfect</u>
يَقَعُ	3rd Masculine	وَقَعَ
يَقَعَانِ		وَقَعَا
يَقْعُونَ		وَقَعُوا
تَقَعُ	3rd Feminine	وَقَعَتْ
تَقَعَانِ		وَقَعَتَا
يَقْعُنَّ		وَقَعْنَ
تَقَعُ	2nd Masculine	وَقَعْتُ
تَقَعَانِ		وَقَعْتُمَا
تَقْعُونَ		وَقَعْتُمْ
تَقْعِينَ	2nd Feminine	وَقَعْتِ
تَقَعَانِ		وَقَعْتُمَا
تَقْعِنَّ		وَقَعْتِنِ
أَقَعُ	1st	وَقَعْتُ
نَقَعُ		وَقَعْنَا

b. Medial يَزُورُ - زَارَ to visit

<u>Imperfect</u>		<u>Perfect</u>
يَزُورُ	3rd Masculine	زَارَ
يَزُورَانِ		زَارَا
يَزُورُونَ		زَارُوا
تَزُورُ	3rd Feminine	زَارَتْ
تَزُورَانِ		زَارَتَا
يَزُرْنَ		زُرْنَ
تَزُورُ	2nd Masculine	زُرْتُ
تَزُورَانِ		زُرْتُمَا
تَزُورُونَ		زُرْتُمْ
تَزُورِينَ	2nd Feminine	زُرْتِ
تَزُورَانِ		زُرْتُمَا
تَزُرْنَ		زُرْتِنَّ
أَزُورُ	1st	زُرْتُ
نَزُورُ		زُرْنَا

The imperfect conjugation is basically the same with verbs which their middle radical " ا " is retained, or changed into " ي " such as " يَنَامُ " he sleeps, and " يَبِيعُ " he sales.

c. Final يَمْشِي - مَشَى to walk

<u>Imperfect</u>		<u>Perfect</u>
<u>يَمْشِي</u>	3rd Masculine	<u>مَشَى</u>
<u>يَمْشِيَانِ</u>		<u>مَشُوا</u>
<u>يَمْشُونَ</u>		<u>مَشُوا</u>
<u>تَمْشِي</u>	3rd Feminine	<u>مَشَتْ</u>
<u>تَمْشِيَانِ</u>		<u>مَشَتَا</u>
<u>يَمْشِينَ</u>		<u>مَشِينَ</u>
<u>تَمْشِي</u>	2nd Masculine	<u>مَشَيْتَ</u>
<u>تَمْشِيَانِ</u>		<u>مَشَيْتَمَا</u>
<u>تَمْشُونَ</u>		<u>مَشَيْتُمْ</u>
<u>تَمْشِينَ</u>	2nd Feminine	<u>مَشَيْتِ</u>
<u>تَمْشِيَانِ</u>		<u>مَشَيْتَمَا</u>
<u>تَمْشِينَ</u>		<u>مَشَيْتِنَّ</u>
<u>أَمْشِي</u>	1st	<u>مَشَيْتُ</u>
<u>نَمْشِي</u>		<u>مَشِينَا</u>

II. DERIVED VERBS

The form of the verb which has thus far been studied may be called the basic stem of trilateral. The three basic radicals can be fitted into

fifteen different patterns or measures. Every verbal root is theoretically capable of being put into all fifteen of the patterns, each of which modifies the basic idea of the root; or produces some other shades of meaning, in most cases, related to the root. However only nine of the patterns are in common use.

The acquisition of an understanding of verb patterns is of prime importance in learning Arabic. It is important therefore that you should acquire a good familiarity with these nine derived forms. And when their peculiarities are grasped, and it is realized that each derived form is associated with certain meanings, they become a great help to the speedy acquisition of vocabulary.

In order to accomplish this, it is necessary to have a thorough knowledge of the rules for the formation of the patterns or measures, and the meaning or purpose of each pattern.

A. فَعَّلَ Measure:

1. Formation: This pattern is formed by geminating (doubling) the middle radical of the triliteral verb. If the middle radical of the root is an " اَ اِف " that " اَ اِف " is changed to its origin - either " و او " or " ي " and then the gemination is applied.

2. Meaning and Purpose: This pattern has various meanings, but we are concerned only with those which are basic and common:

a. It makes the intransitive triliteral verbs, transitive, and the transitive triliteral verbs causative or intensive. Examples:

to bring (something) down	نَزَلَ	to descend	نَزَلَ
to make (someone or something) known, to introduce	عَرَفَ	to know	عَرَفَ
to teach	دَرَسَ	to study	دَرَسَ
to return something	رَجَعَ	to return	رَجَعَ
to break into pieces	كَسَرَ	to break	كَسَرَ
to put someone to sleep	نَوَّمَ	to sleep	نَامَ
to set in motion	سَيَّرَ	to move	سَارَ

b. It is used to bring out the meaning of verbs not used in their trilateral forms. Example:

to smoke	دَخَّنَ	دَخَّنَ
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c. It is used to make a verb out of a noun. Examples:

to change to alter	غَيَّرَ	other	غَيْرٌ
to direct (toward something)	وَجَّهَ	face	وَجْهٌ

B. أَفْعَلَ Measure:

1. Formation: This pattern is formed by prefixing " هَمْزَةٌ فَتْحَةٌ أ " while the first radical loses its vowel.

2. Meaning and Purpose:

a. It has the same meaning as the فَعَّلَ measure, i.e., it modifies the meaning of the root form by rendering it causative. Examples:

to make someone dwell, to lodge someone	أَسْكَنَ	to dwell	سَكَنَ
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to cause to enter	أَدْخَلَ	to enter	دَخَلَ
to return something	أَعَادَ	to return, to come back	عَادَ

b. It is used to bring out the meaning of verbs not used in their triliteral forms. Examples:

to want	أَرَادَ	رَادَ
to send	أَرْسَلَ	رَسَلَ

c. It is used to make a verb out of a noun. Examples:

to be in the morning	أَصْبَحَ	morning	صَبَاحٌ
to rain	أَمْطَرَ	rain	مَطَرٌ

d. The vowel of the first radical of the weak triliteral, which has a long vowel as its middle radical will be retained. Examples:

to return something	أَعَادَ	to return, to come back	عَادَ
to want	أَرَادَ		رَادَ

e. Basically, these two measures "فَعَّلَ" and "أَفْعَلَ" render the same meaning and purpose, consequently there are quite a few verbs which are capable of being put into both of these patterns to get the same modified meaning of the root. However, due to social limitation in usage and the developed shade of meaning, a difference in meaning is acquired.

Examples:

cause to know, to teach	عَلَّمَ		
to inform	أَعْلَمَ	to know	عَلِمَ

f. The فَعَّلَ measure is more frequently used in daily conversation than أَفْعَلَ pattern.

3. Conjugation of فَعَّلَ and أَفْعَلَ Measures: The conjugation of these two measures in the perfect does not differ from any perfect that you know. The conjugation of these two patterns, in the imperfect, however differs from the conjugation of the trilateral verb conjugation as follows:

a. The imperfect of فَعَّلَ measure: The imperfect prefix would take a " ضَمَّةٌ " as its vowel; the first radical of the stem would take a " فَتْحَةٌ " as its vowel (instead of being vowelless in the trilateral verb); and the radical before the last one would take a " كَسْرَةٌ " in all forms of the imperfect thus:

<u>2nd M.</u>	<u>3rd M.</u>
تُدَخِّنُ	يُدَخِّنُ
تُدَخِّنَانِ	يُدَخِّنَانِ
تُدَخِّنُونَ	يُدَخِّنُونَ
<u>2nd F.</u>	<u>3rd F.</u>
تُدَخِّنِينَ	تُدَخِّنُ
تُدَخِّنَانِ	تُدَخِّنَانِ
تُدَخِّنِينَ	يُدَخِّنُ
	↑
	<u>1st</u>
	أُدَخِّنُ
	نُدَخِّنُ

b. The imperfect of أَفْعَلَ measure: The " هَمْزَةٌ فَتْحَةٌ أَ " is eliminated from the imperfect conjugation; the imperfect prefix would take a " د ضَمَّةٌ " as its vowel; the first radical of the stem would be vowelless like the trilateral verb, unless it is followed by a long vowel " واو " or " ي ", and the radical before the last one would take " كَسْرَةٌ ". If the radical before the last one is a long vowel, that long vowel is changed into " ي " regardless of its origin, and consequently, the first radical would take a " كَسْرَةٌ " as its vowel. Thus:

<u>2nd M.</u>	<u>3rd M.</u>
تُرِيدُ	يُرِيدُ
تُرِيدَانِ	يُرِيدَانِ
تُرِيدُونَ	يُرِيدُونَ
<u>2nd F.</u>	<u>3rd F.</u>
تُرِيدِينَ	تُرِيدُ
تُرِيدَانِ	تُرِيدَانِ
تُرِيدْنَ	يُرِيدْنَ
<u>1st</u>	
أُرِيدُ	
نُرِيدُ	

In the 3rd and 2nd feminine plural forms, the long vowel " ي " is eliminated as is the case in the conjugation of the trilateral verb of the same root, i.e., يُرِيدْنَ and تُرِيدْنَ .

C. The تَفَعَّلَ Measure:

1. Formation: This measure is formed by prefixing " تاء فتحة ت " to فَعَّلَ measure.

2. Meaning and Purpose: This measure may show the consequence of فَعَّلَ pattern or it may give the intransitive or the reflexive meaning of the فَعَّلَ measure. It may also be used to make a verb from a noun. Examples:

to teach one's self to learn	تَعَلَّمَ	to cause someone to know to teach	عَلَّمَ
to advance, to be advanced	تَقَدَّمَ	to cause someone or something to be ahead, to advance something, to offer	قَدَّمَ
to be honored	تَشَرَّفَ	to honor someone	شَرَّفَ
to be introduced	تَعَرَّفَ	to cause to know, to introduce, to define	عَرَّفَ

In order to clarify this complexity of "consequence or reflexive" meaning, let us take one trilateral verb and illustrate each step that passes through the process of derivation: The trilateral verb عَلِمَ means to know, to have the knowledge of. If you geminate the middle radical of this verb according to فَعَّلَ pattern, thus عَلَّمَ it will mean "to cause somebody to know or comprehend", in other words "to teach." Now if you add the prefix " ت " to the form "عَلَّمَ" according to تَفَعَّلَ pattern, thus تَعَلَّمَ, it will render the meaning of "teaching one's own self" i.e., "to learn" or to put it in other words, if you teach somebody, what is the effect or the result? The effect is that he will learn. Thus through the process of derivation, two new

verbs have been developed, i.e., "عَلَّمَ to teach" and "تَعَلَّمَ to learn."

3. Conjugation of "تَفَعَّلَ" Measure:

a. Perfect: The conjugation of this form in the perfect is similar to that of the triliteral verb.

b. Imperfect: In this conjugation the تَفَعَّلَ pattern unlike the triliteral, would retain the " فَتْحَةٌ " vowel of its first radical.

Thus:

<u>3rd F.</u>	<u>3rd M</u>	
تَتَقَدَّمُ	يَتَقَدَّمُ	to advance تَقَدَّمَ
تَتَقَدَّمَانِ	يَتَقَدَّمَانِ	
يَتَقَدَّمْنَ	يَتَقَدَّمُونَ	
 <u>2nd F.</u>	 <u>2nd M.</u>	
تَتَقَدَّمِينَ	تَتَقَدَّمُ	
تَتَقَدَّمَانِ	تَتَقَدَّمَانِ	
تَتَقَدَّمْنَ	تَتَقَدَّمُونَ	
	 <u>1st</u>	
	أَتَقَدَّمُ	
	نَتَقَدَّمُ	

D. فَاعِلٌ Measure:

1. Formation: This measure is formed by adding an " أَلِفٌ " after the first radical of the triliteral verb and affixing the middle radical vowel with " فَتْحَةٌ ". Thus:

فَعَلَ - فَاعِلٌ

2. Meaning and Purpose: This measure, generally, is transitive. The main purpose of this pattern is to show the relation of the action to a person. It expresses the reciprocal action between the subject and the object of the verb. Examples:

to visit each other	زاورَ	to visit	زارَ
to correspond	كاتبَ	to write	كتبَ
The man visited his friend.			الرجلُ زارَ صديقهُ
The man exchanged visits with his friend. (visited each other)			الرجلُ زاورَ صديقهُ
The man wrote to his friend.			الرجلُ كتبَ إلى صديقهِ
The man corresponded with his friend.			الرجلُ كاتبَ صديقهُ

It may also be used to bring out the meaning of an unused triliteral form, such as:

to travel	سافرَ (سَفَرَ)
to participate	شاركَ (شَرَكَ)

3. Conjugation:

a. Perfect: The conjugation of this measure in the perfect is similar to that of the triliteral verb.

b. Imperfect: The imperfect conjugation of this measure is similar to that of فَعَّلَ and أَفْعَلَ measures, i.e., the vowel of the imperfect will be " ضَمَّةٌ ". The vowel of its first radical is retained; and a " كَسْرَةٌ " vowel is affixed before the last radical. Examples:

he participates	يشاركُ	شاركَ
he travels	يسافرُ	سافرَ
he exchanges visits	يزاورُ	زاورَ

E. تفاعِلَ Measure:

1. Formation: This measure is formed by prefixing " تاء فتحة ت " to فاعِلَ measure.

2. Meaning and Purpose: This measure is always intransitive in function. The main purpose of this pattern is to express the consequences of the فاعِلَ measure, or give the reflexive meaning of the فاعِلَ pattern.

Examples:

to correspond with one another تَكَاتَبَ to correspond كَاتَبَ

to enter into partnership with someone تَشَارَكَ to participate شَارَكَ

the man exchanged visits with his friend. (الرَّجُلُ زَاوَرَ صَدِيقَهُ)
(تَزَاوَرَ الرَّجُلُ وَصَدِيقَهُ)

The meaning of the above two sentences is the same. However, the structure is different. In the first sentence, "the man الرَّجُلُ" is still the doer (subject) of the verb, and "his friend صَدِيقَهُ" is still the receiver (object), of the verb. While in the second sentence both "the man and his friend" الرَّجُلُ وَصَدِيقَهُ are doers (subjects) of the same verb and there is no object.

This measure expresses sometimes the repetition of the action of the triliteral: Examples:

to fall in succession تَسَاقَطَ to fall سَقَطَ
to retreat تَرَجَعَ to return رَجَعَ

It may also express feigning. Examples:

to feign work	تَشَاغَلَ	work	شَغَلَ
to feign sickness, to pretend sick	تَمَارَضَ	sickness	مَرَضَ

3. Conjugation:

a. Perfect: The conjugation of this measure in the perfect is similar to that of the trilateral verb.

b. Imperfect: The imperfect conjugation of this is also similar to that of the trilateral with one exception; the vowel of the first radical of this measure is retained. Examples:

يَتَزَاوَرُ	تَزَاوَرَ
يَتَشَارَكُ	تَشَارَكَ
يَتَرَاوَعُ	تَرَاوَعَ

F. إِفْتَعَلَ Measure:

1. Formation: This measure is formed by adding " هَمْزَةٌ كَسْرَةٌ إِ " as a prefix and " نَاءٌ فَتْحَةٌ تَ " as an infix after the first radical of the trilateral verb, while the first radical will be vowelless. Thus:

$$\text{فَعَلَّ} = \text{إِفْتَعَلَ}$$

2. Meaning and Purpose: The main purpose of this measure is to express the reflexiveness from the transitive trilateral verb. Examples:

to acknowledge, to confess	اعْتَرَفَ	to know	عَرَفَ
to gather, to meet	اجْتَمَعَ	to add, to bring together	جَمَعَ
to believe	اعْتَقَدَ	to tie, to intend	عَقَدَ

3. Conjugation:

a. Perfect: The conjugation of this measure in the perfect is similar to that of the triliteral verb.

b. Imperfect: This measure is conjugated in the imperfect as the أَفْعَلُ pattern with vowelings of the imperfect prefix " فَتْحَةٌ " instead of " ضَمَّةٌ ", thus:

يُرْسِلُ	أُرْسِلُ
يَعْتَقِدُ	أَعْتَقِدُ
يَجْتَمِعُ	أَجْتَمِعُ
يَعْتَرِفُ	أَعْتَرِفُ

G. انْفَعَلُ Measure:

1. Formation: This measure is formed by prefixing " انْ " to the triliteral verb. Thus:

انْفَعَلُ	فَعَلُ
انْفَضَّ	فَضَّ
انْعَرَفَ	عَرَفَ

2. Meaning and Purpose: This measure serves the same purpose of اِفْتَعَلَ. However they differ in other dimensions which are considered of lesser importance.

3. Conjugation: This measure is conjugated as the اِفْتَعَلَ measure in both the perfect and the imperfect tenses.

4. أَفْتَعَلَ and أَنْفَعَلَ Measures: These two measures are usually grouped together because they both basically:

- a. Express the consequence of the transitive triliteral and,
- b. Are usually used to reflect passive voice from the triliteral verb.

H. اِسْتَفْعَلَ Measure:

1. Formation: This measure is formed by prefixing " اِسْتَفْعَلَ " to the triliteral verb, while the first radical will be vowelless. Thus:

اِسْتَفْعَلَ	فَعَلَ
اِسْتَعْمَلَ	عَمَلَ
اِسْتَرْجَعَ	رَجَعَ

2. Meaning and Purpose: The main purpose of this measure is to seek or request the action of the triliteral verb. However, it may be used to give the meaning or Finding or Believing; Change; or Submission with certain verbs depending on the meaning of the triliteral verb. Examples:

(to seek the doing or making) to use	اِسْتَعْمَلَ	to do, make	عَمَلَ
to get back	اِسْتَرْجَعَ	to return	رَجَعَ
to seek (knowing) information	اِسْتَعْلَمَ	to know	عَلِمَ
to seek the service, to employ	اِسْتَخْدَمَ	to serve	خَدَمَ

3. Conjugation: This measure is conjugated as the اِفْتَعَلَ measure in both the perfect and the imperfect tenses. Thus:

يَعْتَرِفُ	اعْتَرَفَ
يَسْتَعْمِلُ	اسْتَعْمَلَ
يَسْتَرْجِعُ	اسْتَرْجَعَ

I. أَفْعَلٌ Measure:

1. Formation: This measure is formed by prefixing " هَمْزَةٌ كَسْرَةٌ اِ ", unvowelling the first radical, and geminating (doubling) the last radical of the triliteral root. Thus:

فَعْلٌ - اِفْعَلٌ

2. Meaning and Purpose: The main purpose of this measure is to make verbs out of color or defect adjectives, and thus render the meaning of "to be" or "become" that color or defect. Examples:

to be or become red	أَحْمَرَ	red	أَحْمَرَ
to be or become black	أَسْوَدَّ	black	أَسْوَدَّ
to be or become white	أَبْيَضَّ	white	أَبْيَضَّ
to limp	أَعْرَجَّ	lame	أَعْرَجَّ
to be or become deaf	أَطْرَشَّ	deaf	أَطْرَشَّ

3. Conjugation:

a. Perfect: The perfect conjugation of this measure is as follows:

<u>3rd F.</u>	<u>3rd M.</u>
أَحْمَرَتْ	أَحْمَرَ
أَحْمَرْنَا	أَحْمَرْنَا
أَحْمَرُونَ	أَحْمَرُوا

2nd F.

أَحْمَرَّتِ
أَحْمَرَّتُنَا
أَحْمَرَّتُنَّ

2nd M.

أَحْمَرَّتَ
أَحْمَرَّتُمَا
أَحْمَرَّتُمْ

1st

أَحْمَرَّتُ
أَحْمَرَّرْنَا

b. Imperfect: This measure is conjugated in the imperfect as follows:

3rd F.

تَحْمَرُّ
تَحْمَرُّانِ
تَحْمَرُّنَّ

3rd M.

يَحْمَرُّ
يَحْمَرُّانِ
يَحْمَرُّونَ

2nd F.

تَحْمَرِينَ
تَحْمَرَّانِ
تَحْمَرْنَ

2nd M.

تَحْمَرُّ
تَحْمَرَّانِ
تَحْمَرُّونَ

1st

أَحْمَرُّ
نَحْمَرُّ

III. VERBAL DERIVATIVES

There is no Arabic verbal form corresponding to the English infinitive. The Arabic verb contains elements of time, action and person; therefore, nouns derived from verbs cover one or two of these elements.

A. Noun of Subject "أَسْمُ الْفَاعِلِ":

1. Description: This noun indicates the doer of the action of the verb. It is also known as "the Active Participle", "the Noun of Agent", or "Present Participle."

The Noun of Subject correlates with an underlying verb, has the same root as the verb, has a predictable pattern, and has a verb-like meaning. It is used as a noun or an adjective. Occasionally it seems to function as a verb, but it still retains its usual noun endings.

2. Construction:

a. The "فَاعِلٍ" pattern is used to form the Noun of Subject from most of trilateral verbs:

(1) Sound

writer	كَاتِبٍ	كَاتِبٌ
dweller	سَاكِنٍ	سَاكِنٌ
player (music)	عَازِفٍ	عَازِفٌ
going (person)	ذَاهِبٍ	ذَاهِبٌ
sitting (person)	جَالِسٍ	جَالِسٌ

(2) Middle Weak Verbs: The " أَلِفِ ا " of such verbs is changed into " هَمْزَةٌ كَسْرَةٌ و " and then the verbs are fitted into the " فاعل " pattern. Examples:

sleeping (person)	نَائِمٌ	نَامَ
spread, common	شَائِعٌ	شَاعَ
visitor	زَائِرٌ	زَارَ
seller	بَائِعٌ	بَاعَ

(3) Final Weak Verbs: The long vowel " أَلِفِ ا " or " يَ ا " is dropped after the verb is fit into the " فاعل " pattern. A " كَسْرَتَانِ " will be placed under the last consonant if it comes as an indefinite noun nominative or genitive. Examples:

remainder or remaining	بَاقٍ	بَقِيَ
inviting (one)	دَاعٍ	دَعَا
walking (one)	مَاشٍ	مَشَى

When such a Noun of Subject comes in a definite form, a " يَ ا " is placed as the last radical of that noun. This " ي " will be considered as a long vowel for the preceding consonant when that noun is either in nominative or genitive case. As for the accusative case, this " ي " will take a " فَتْحَةٌ ". Examples:

The remainder of the account is ten liras (pounds).	الْبَاقِي مِنَ الْحِسَابِ هُوَ عَشْرَ لِيْرَاتٍ.
I took ten liras (pounds) from the remainder.	أَخَذْتُ عَشْرَ لِيْرَاتٍ مِنَ الْبَاقِي.
I sent the remainder of the account.	أَرْسَلْتُ الْبَاقِي مِنَ الْحِسَابِ.

(4) Geminated Verbs: The last two radicals of such verbs will remain geminated when they are fitted into the "فاعِل" pattern. Thus:

passing by (one)	مَارَّ	مَرَّ
loving (one)	حَابَّ	حَبَّ

(5) Verbs with "همزة" as their first radical: The pronunciation of such verbs in the "فاعِل" pattern is the same as that of the sound trilateral; only its writing will be different; A "مَدَّة" is placed over the "ألف" instead of the "همزة". Thus:

eater	أَكَلَ	أَكَلَّ
taking (one)	أَخَذَ	أَخَذَّ
commander, commanding (one)	أَمَرَ	أَمَرَّ

The plural of the Noun of Subject is, generally, regular masculine plural. It would take the broken plural, however, when it functions as a noun with a specialized meaning. Examples:

clerks	كُتَّابٌ	clerk	كَاتِبٌ	to write	كَتَبَ
workers	عُمَّالٌ	worker	عَامِلٌ	to do	عَمَلَ
students	طُلَّابٌ	student	طَالِبٌ	to ask	طَلَّبَ

There are some nominal forms which are commonly adjectival in function or meaning. The most usual form is "فَعِيل". This form is used to construct an adjectival noun, an adjective similar to the Noun of Subject from "فَعَّلَ" type verbs. These verbs are reflexive in meaning and function. Examples:

big, large	كَبِيرٌ	كَبْرٌ
much, many	كَثِيرٌ	كَثْرٌ
small	صَغِيرٌ	صَغْرٌ
far	بَعِيدٌ	بَعْدٌ
near	قَرِيبٌ	قَرَبٌ

The Noun of Subject has the feminine ending "تاء مربوطة" if it describes a feminine noun. Examples:

visitor	زَائِرَةٌ < زَائِرٌ
student	طَالِبَةٌ < طَالِبٌ
big	كَبِيرَةٌ < كَبِيرٌ

b. More than three radicals: The forming of the Noun of Subject from verbs of more than three radicals will be constructed from the imperfect form of that verb. It would follow the following general procedure:

(1) Substituting the imperfect prefix with a "مِيمٌ ضَمَّةٌ" dropping the suffix, if there is any; and

(2) Changing the vowel of the consonant before the last one to "كَسْرَةٌ". Examples:

waiting person	مَنْتَظِرٌ	يَنْتَظِرُ
singer	مَغَنٍّ	يَغَنِّي
teacher	مُعَلِّمٌ	يُعَلِّمُ
sorry, saddened (person)	مَتَأَسِّفٌ	يَتَأَسَّفُ
user	مُسْتَعْمِلٌ	يُسْتَعْمِلُ
assistant, helper	مُسَاعِدٌ	يُسَاعِدُ
finished (one)	مُنْتَهٍ	يَنْتَهِي
buyer	مُشْتَرٍ	يَشْتَرِي

You should note in the above examples that the rule of dropping the long vowel when it comes as a last radical of the verb form, applied on the triliteral verbs, is also applied here.

The plural form used for these Nouns of Subject is also, generally, the regular masculine plural as it is the case with that of the triliteral verbs.

These Nouns of Subject, like the nouns of triliteral root, would accept the feminine ending " تاء مَرْبُوطَةٌ " if they describe feminine nouns. When the last radical is a long vowel, that long vowel is retained when accepting the feminine ending. Example:

buyer F. مُشْتَرِيَةٌ buyer M. مُشْتَرٍ

B. اسْمُ الْمَفْعُولِ " Noun of Object ":

1. Description: This derived noun is also known as the passive participle. It is derived from the verb to indicate the object of the verb,

the one upon which the action falls, or the receiver of the action.

The Noun of Object, like the Noun of Subject, is used mostly as noun or adjective and occasionally it seems to function as verb, but still retains its usual noun endings. The Noun of Object, when used as an adjective, may often be translated by an English Past Participle.

2. Construction:

a. The "مَفْعُول" pattern is used to form the Noun of Object from the triliteral verbs. Examples:

written, a letter	مَكْتُوبٌ	كَتَبَ
placed, subject	مَوْضُوعٌ	وَضَعَ
famous	مَشْهُورٌ	شَهَرَ
shown, displayed	مَعْرُوضٌ	عَرَضَ
found	مَوْجُودٌ	وَجَدَ

When the triliteral verb has a long vowel as its middle radical, the "واو" of the "مَفْعُول" pattern is dropped and the long vowel of the stem is retained. Examples:

said (thing)	مَقُولٌ	يَقُولُ	قَالَ
sold (thing)	مَبِيعٌ	يَبِيعُ	بَاعَ

If the third radical of the triliteral verb is a long vowel then the Noun of Object is formed as follows:

(1) When the root of that long vowel is "ياء ي", then the "واو" of the "مَفْعُول" pattern is changed into "ي" and geminated with the "ي" of the verb. Thus:

built (thing)	مَبْنِيٌّ	يَبْنِي	بَنَى
spent (thing)	مَقْضِيٌّ	يَقْضِي	قَضَى

(2) When the root of that long vowel is " واو ", then the " واو " of the " مَفْعُول " pattern is geminated with the " واو " of the verb. Thus:

invited (person) guest	مَدْعُوٌّ	يَدْعُو	دَعَا
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(3) When the trilateral verb ends with a double consonant (geminated), then this gemination is dropped and the verb is fit into the " مَفْعُول " pattern. Thus:

loved (one)	مَحْبُوبٌ	(حَبَّبَ)	حَبَّبَ
liked (one)	مُؤَدِّدٌ	(وَدَدَ)	وَدَدَ

The Noun of Object formed from the trilateral verb has, usually, a broken plural form on the measure "مفاعيل" when its meaning does not denote people. Examples:

	<u>مفاعيل</u>	<u>مفعول</u>
letters; written (thing)	مَكَاتِبٌ	مَكْتُوبٌ
subjects; placed (thing)	مَوَاضِعٌ	مَوْضِعٌ

When the meaning of the Noun of Object denotes people, then generally it has a regular masculine plural. Examples:

famous (people)	مَشْهُورِينَ ، مَشْهُورُونَ	مَشْهُورٌ
found, present (people)	مَوْجُودِينَ ، مَوْجُودُونَ	مَوْجُودٌ

The Noun of Object, like the Noun of Subject, when used as a feminine noun or adjective, will take the feminine ending " تاء مُربوطة ة "

Examples:

famous F	مشهور + ة	<	مَشْهُورَة
invited F	مدعو + ة	<	مَدْعُورَة
found F	موجود + ة	<	مَوْجُودَة

b. More than three radicals: The Noun of Object from verbs which are of more than three radicals is formed, like the Noun of Subject, from the imperfect forms of these verbs.

The general procedure is similar to that of the Noun of Subject with one major difference, i.e., the vowelling of the consonant before the last one is " فتحة " . Examples:

expected	منتظر	ينتظر
composed	مكون	يكون
used	مستعمل	يستخدم
organized	منظم	ينظم
introduced	معرّف	يعرف

When the verb has a long vowel " ي " before the last radical in the imperfect, that long vowel is changed into " أ لِف " instead of the regular " فتحة " . Example:

wanted	مراد	يريد
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There are some verbs which their forms for Noun of Object are common between the Noun of Object and the Noun of Subject because of the meaning they render. Examples:

excellent	مُمْتَازٌ	يُمْتَازُ
needed	مُحْتَاجٌ	يَحْتَاجُ
rested	مُرْتاحٌ	يُرْتاحُ

The plural of the Noun of Object (more than three radicals)

is generally a regular masculine plural. Examples:

مُمْتَازِينَ	or	مُمْتَازُونَ	مُمْتَازٌ
مُرْتاحِينَ	or	مُرْتاحُونَ	مُرْتاحٌ
مُعَرِّفِينَ	or	مُعَرِّفُونَ	مُعَرِّفٌ

Basically, the Noun of Object is formed from transitive verbs. However, it is possible to form the Noun of Object from intransitive verbs provided that it is followed by an adequate preposition. Examples:

sorry for (him) sadden upon	مَأْسُوفٌ عَلَيْهِ	يَأْسُفُ
embarrassed from ashamed of (it or him)	مَخْجُولٌ مِنْهُ	يَخْجَلُ
sat in (it)	مَجْلُوسٌ فِيهِ	يَجْلِسُ
believed in	مُعْتَقِدٌ بِـ	يُعْتَقِدُ
needed (to)	مُحْتَاجٌ إِلَى	يَحْتَاجُ

C. Noun of Action:

1. Description: The two derived nouns, Noun of Subject and Noun of Object, explained in the previous sections, deal with the persons and the action of the verb. The Noun of Action expresses mere action, state, or being of the verb, and is unlimited by subject, object, or time. This noun is also known as "Verbal Noun". It is called in Arabic "المصدر" the source" or "origin".

2. Construction:

a. Triliteral Verb: The Noun of Action is formed from both transitive and intransitive verbs. From triliteral verbs, it is irregular in its formation. It is determined, therefore, by the dictionary. Examples:

writing	كِتَابَةٌ	كُتِبَ
sitting	جُلُوسٌ	جَلَسَ
hearing	سَمْعٌ	سَمِعَ
going	زَهَابٌ	زَهَبَ
showing	عَرَضٌ	عَرَضَ

A verb may have more than one Noun of Action especially if it has different shades of meaning. Examples:

study or course	دِرَاسَةٌ	lesson	دَرَسَ	دَرَسَ
passing	مَرٌّ	passing; traffic	مُرُورٌ	مَرٌّ
occurrence	وُقُوعٌ	effect; impact	وَقَعَ	وَقَعَ

b. More than Three Consonants: The Noun of Action formed from the quadriliteral or the derived verb has the same function as that of the triliteral, i.e., expressing the verbal meaning in the noun form. However, unlike the triliteral, the formation of the Noun of Action from a quadriliteral or any derived verb is according to specific measures or forms. The following are measures used to form the Noun of Action for all the derived verbs which have been covered in this text:

(1) **فَعَّلَ** Pattern: The Noun of Action " **الْمَصْدَرُ** " for this pattern will be according to:

(a) تَفْعِيل for all verbs except those which end with a long vowel or a " هَمْزَةٌ ", examples:

teaching	تَعْلِيمٌ	عَلَّمَ
photography	تَصْوِيرٌ	صَوَّرَ
repair	تَصْلِيحٌ	صَلَّحَ
exercise	تَمْرِينٌ	مَرَّنَ
arrangement	تَرْتِيبٌ	رَتَّبَ
introducing, definition	تَعْرِيفٌ	عَرَّفَ

(b) تَفْعِيلَةٌ , generally for the verb which ends with a long vowel or a " هَمْزَةٌ ". Examples:

naming	تَسْمِيَةٌ	to name	سَمَّى
education, bringing up	تَرْبِيَةٌ	to bring up	رَبَّى
apportioning	تَجْزِئَةٌ	to apportion	جَزَّأَ

(2) تَفْعَلٌ Pattern: The Noun of Action " الْمَصْدَرُ " for this pattern is formed by changing the vowel of the geminated consonant into " ضَمَّةٌ " Thus: تَفَعَّلَ > تَفَعَّلَ. Examples:

learning	تَعَلَّمَ	تَعَلَّمَ
speaking	تَكَلَّمَ	تَكَلَّمَ
honoring	تَشَرَّفَ	تَشَرَّفَ

(3) فَاعِلٌ Pattern: The Noun of Action " الْمَصْدَرُ " for this pattern will be either on " مَفَاعَلَةٌ " form or " فِعَالٌ " form. It is not necessary that the verb in this pattern should have both forms of Noun of Action " الْمَصْدَرُ ". There are, however, a few verbs which accept both of these

forms as their Noun of Action. In such a case, there is a shade of different meaning developed, through usage, between the two forms. Examples:

		participation	مُشَارَكَةٌ	شَارَكَ
book	كِتَابٌ	correspondence	مُكَاتَبَةٌ	كَاتَبَ
defense	دِفَاعٌ	defending	مُدَافَعَةٌ	دَافَعَ
		transaction	مُعَامَلَةٌ	عَامَلَ
		treatment		
		help,	مُسَاعَدَةٌ	سَاعَدَ
		assistance		

(4) تَفَاعَلَ Pattern: The Noun of Action " المَصْدَرُ " for this pattern is formed by changing the vowel of the consonant before the last into " ضَمَّةٌ " " و ". Examples:

retreat	تَرَجَعَ	تَرَجَعٌ
feigning work	تَشَاغَلَ	تَشَاغَلٌ

(5) أَفْعَلَ، إِفْتَعَلَ، إِنْفَعَلَ، اسْتَفْعَلَ، إِفْعَلَّ Patterns: The Noun of Action " المَصْدَرُ " for any one of these patterns is formed according to the following general procedure:

(a) The vowelling of the initial " هَمْزَةٌ " is always " كَسْرَةٌ " " ا ".

(b) Adding the long vowel " أَلِفٌ " before the last consonant.

(c) The consonants between the initial " هَمْزَةٌ " and the added long vowel, which have " سُكُونٌ " " و " would retain that " سُكُونٌ "; while those which are vowelless would change their vowels into " كَسْرَةٌ " " ا ".

Examples:

sending	إرسال	أرسل
meeting	اجتماع	اجتمع
division	انقسام	انقسم
use	استعمال	استعمل
redness	احمرار	احمر

c. When the verb ends with a long vowel, that long vowel, in applying the above procedure, is changed into " هَمْزَةٌ ". Examples:

end	انتهاء	انتهى
giving	إعطاء	أعطى
buying	إشتراء	إشترى

d. When the long vowel occurs before the last consonant of the verb, then the Noun of Action form would be according to one of the following two steps:

(1) A " تاء مَرْبُوطَةٌ " is added at the end of the form instead of the long vowel " أَلِفٌ ". Example:

want	إرادة	أراد
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(2) The long vowel " أَلِفٌ " of the verb is changed into " ي " and then the " أَلِفٌ " of the Noun of Action form is added. Examples:

need	إحتياج	إحتاج
regularity	إعتياد	إعتاد

e. The plural of the Noun of Action from these derived verbs is generally, the regular feminine plural.

f. The Noun of Action " اِشْتَرَا buying" is not as commonly used as " شَرَا ", the Noun of Action from the trilateral verb.

3. Use: It is often used with its own verb to strengthen or to reinforce the meaning of the verb. In English this use is relatively rare, but in Arabic this case is quite frequent. Examples:

The days passed (by us) fast. مَرَّتْ بَيْنَا الْأَيَّامُ مَرًّا سَرِيعًا .

The student studied a lot. دَرَسَ التَّلْمِيزُ دَرَسًا كَثِيرًا .

Unlike the Nouns of Subject and Object, it is only used as a noun and not as an adjective.

Generally, the plural of the Noun of Action " المصدر " is the regular feminine plural. Examples:

كِتَابَات	كِتَابَةٌ
دِرَاسَات	دِرَاسَةٌ
طَلَبَات	طَلَبٌ

D. إِسْمُ الْمَكَانِ وَالزَّمَانِ Noun of Place and Time:

1. Description: This form of a derived noun denotes the time " الزَّمان " or place " المكان " of an action. It is formed from both transitive and intransitive verbs.

2. Formation:

a. Trilateral Verbs: The noun of place and time is formed from the imperfect by substituting " مَ " for the imperfect prefix of the third person masculine singular conjugation.

(1) When the vowel of the middle radical of the verb is (كَسْرَةٌ), no change in the vocalization is required, thus " مَفْعِلْ ".

Examples:

place of paying out, bank	مَصْرِفٌ	يَصْرِفُ	صَرَفٌ
place of sitting, assembly	مَجْلِسٌ	يَجْلِسُ	جَلَسَ
place of exhibition, exposition	مَعْرَضٌ	يَعْرِضُ	عَرَضَ

If the first radical of the verb is weak " و or ي " in the stem, the noun of place and time will be of the measure " مَفْعِلْ " as explained above regardless of the vocalization of its middle radical in the imperfect. Examples:

time or place of appointment	مَوْعِدٌ	يَعِدُ	وَعَدَ
place of falling, location	مَوْقِعٌ	يَقَعُ	وَقَعَ
place of standing, position	مَوْقِفٌ	يَقِفُ	وَقَفَ

(2) When the vowel of the middle radical of the verb is (فَتْحَةٌ) or (ضَمَّةٌ) it will be (فَتْحَةٌ) thus " مَفْعِلْ " for forming the noun of place and time. Examples:

place of writing, office	مَكْتَبٌ	يَكْتُبُ	كَتَبَ
place of sleeping, bed	مَنَامٌ	يَنَامُ	نَامَ
place of eating, restaurant	مَطْعَمٌ	يَطْعَمُ	طَعِمَ

There are some verbs with (فَتْحَةٌ) or (ضَمَّةٌ) in their imperfect yet their commonly used noun of place and time is of " مَفْعِلْ " measure and not " مَفْعَلْ ". Examples:

place of dwelling, house	مَسْكِنٌ	يَسْكُنُ	سَكَنَ
place of praying, mosque	مَسْجِدٌ	يَسْجُدُ	سَجَدَ
time or place of sunrise, east	مَشْرِقٌ	يَشْرِقُ	شَرَقَ
time or place of sunset, west	مَغْرِبٌ	يَغْرِبُ	غَرَبَ

b. Derived Verbs (Verbs of more than three radical): The Passive Participle of these verbs is used for the noun of place and time.

Examples:

time or place of ending, end	مُنْتَهَى	يَنْتَهِي	انْتَهَى
hospital	مُسْتَشْفَى	يَسْتَشْفِي	اسْتَشْفَى
place of meeting	مُلْتَقَى	يَلْتَقِي	التَقَى

c. A (تاء مَرَبُوطَةٌ) is sometimes added to the measure " مَفْعَلٌ " or " مَفْعَلٌ " to express abundance of the thing implied, and the measure will be " مَفْعَلَةٌ " regardless of the middle radical vocalization.

Examples:

library	مَكْتَبَةٌ	مَكْتَبٌ
school	مَدْرَسَةٌ	مَدْرَسٌ
butchery; massacre	مَجْزَرَةٌ	مَجْزَرٌ
press	مَطْبَعَةٌ	مَطْبَعٌ

E. Noun of Instrument إِسْمُ آلَاةٍ:

1. Description: Nouns of Instrument describe the instrument with which actions of verbs are performed. They may be derived or original nouns.

2. Construction: The derived nouns are taken from triliteral transitive verbs only and have three regular patterns, i.e., مَفْعَالٌ، مَفْعَلٌ and مَفْعَلَةٌ. There is no way, however, to indicate which verb will yield a noun of instrument according to one of these three patterns and not the other.

The plural of مَفْعَلٌ and مَفْعَلَةٌ patterns is مَفَاعِلٌ, while the plural of مَفْعَالٌ pattern is مَفَاعِيلٌ. Examples:

	<u>Plural</u>	<u>Singular</u>
a.	<u>مَفَاعِلٌ</u>	<u>مَفْعَلٌ</u>
gun	مَدَائِعٌ	مِذْفَعٌ
file	مَبَارِدٌ	مِبْرَدٌ
b.	<u>مَفَاعِلٌ</u>	<u>مَفْعَلَةٌ</u>
wallet	مَحَافِظٌ	مِحْفَظَةٌ
spoon	مَلَاعِقٌ	مِلْعَقَةٌ
c.	<u>مَفَاعِيلٌ</u>	<u>مَفْعَالٌ</u>
key	مَفَاتِيحٌ	مِفْتَاحٌ
measure	مَقَايِيسٌ	مِقْيَاسٌ

3. The original nouns of instrument exist independently in the language and do not follow any of the derived patterns. Examples:

	<u>Plural</u>	<u>Singular</u>
pencil	أَقْلَامٌ	قَلَمٌ
fork	شُوكَاتٌ	شُوكَةٌ
knife	سِكَاكِينٌ	سِكِّينٌ
ax	فُؤُوسٌ	فَأْسٌ

F. Noun of Excess: This derived noun, called in Arabic " صيغةُ الْمُبَالَغَةِ form of Excess", has the meaning of the Noun of Subject إِسْمُ الْفَاعِلِ to which is added the idea of intensity of profession. It has various forms or measures which are mainly derived from the trilateral root. The most important of these forms are فَعَّالٌ and فَعُولٌ. The plural of these forms is the regular masculine. Examples:

1. فَعَّالٌ Form:

<u>Plural</u>		<u>فَعَّالٌ</u>
غَسَّالُونَ ، غَسَّالِينَ	washer	غَسَّالٌ
حَلَّاقُونَ ، حَلَّاقِينَ	barber	حَلَّاقٌ
خَيَّاطُونَ ، خَيَّاطِينَ	tailor	خَيَّاطٌ
طَبَّاخُونَ ، طَبَّاخِينَ	cook	طَبَّاخٌ

2. فَعُولٌ Form:

<u>Plural</u>		<u>فَعُولٌ</u>
صَبُورُونَ ، صَبُورِينَ	patient	صَبُورٌ
أَكُولُونَ ، أَكُولِينَ	eater (excess)	أَكُولٌ
كَفُوءُونَ ، كَفُوءِينَ	comparable	كَفُوءٌ

CHAPTER FOUR

PARTICLES

The particle in Arabic is called حُرُوفُ Pl حَرْفٌ (which also means "letter"). Particles are of several types, and include such words known in English as Prepositions, Conjunctions, Interjections, and sometimes Adverbs. The following grouping is based upon the function of these particles:

I. PREPOSITIONS حُرُوفُ الْجَرِّ

A. Prefixed:

1. بِ = in; by or with

a. بِ in the meaning of "by" or "in". Examples:

I went to Damascus by way of Beirut.

ذَهَبْتُ إِلَى الدَّمَّامِ بِطَرِيقِ
بَيْرُوتِ .

We visited the old ruins in our way to Baghdad.

زُرْنَا الأَنْوَارَ القَدِيمَةَ بِطَرِيقِنَا
إِلَى بَغْدَادِ .

In the name of God.....

بِاسْمِ اللَّهِ

The check was in my name.

الْصَّكُّ كَانَ بِاسْمِي .

b. بِ as instrumental. Examples:

I wrote with the pencil.

كَتَبْتُ بِالْقَلَمِ .

He came from Cairo by plane.

جَاءَ مِنَ القَاهِرَةِ بِالطَّائِرَةِ .

c. بِ as construed with verbs. Examples:

The President met with the Ministers.

الرَّئِيسُ اجْتَمَعَ بِالْوُزَرَاءِ .

I began (with) my work yesterday. . **بَدَأْتُ بِعَمَلِي الْبَارِحَةَ .**
 He declared that he does not approve this policy. **صَرَحَ بِأَنَّهُ لَا يُوَافِقُ عَلَى هَذِهِ السِّيَاسَةِ .**

d. **بِ** as a means to change an intransitive verb of motion into transitive or causative. Examples:

The Commandant inspected the units. **قَامَ الْأَمِيرُ بِتَفْتِيْشِ الْوَحْدَاتِ .**

He held a dancing party. **قَامَ بِحَفْلَةٍ رَاقِصَةٍ .**

He brought the book. **جَاءَ بِالْكِتَابِ .**

2. **لِ** = for; to; because of; or it may indicate possession.

a. **لِ** in the meaning of "to" (sometimes interchangeable with ("إلى")). Example:

I went to the market in the morning. **زَهَبْتُ (إِلَى) لِلسُّوقِ صَبَاحًا .**

b. **لِ** in the meaning of "for". Example:

This paper is for writing. **هَذِهِ الْوَرَقَةُ لِلْكِتَابَةِ .**

c. **لِ** in indicating possession. Example:

I have a new car. **لِي سَيَّارَةٌ جَدِيدَةٌ .**

d. **لِ** in introducing the direct object of a verb. Example:

I wrote to them a letter. **كَتَبْتُ لَهُمْ رِسَالَةً .**

e. **لِ** is used to denote purpose or cause. Examples:

He is always ready to help us. **إِنَّهُ دَائِمًا حَاضِرٌ لِمُسَاعَدَتِنَا .**

I heard that he is sick, so I wrote him a letter **سَمِعْتُ أَنَّهُ مَرِيضٌ لِهَذَا كَتَبْتُ لَهُ مَكْتُوبًا .**

so, therefore **لِهَذَا or لِذَلِكَ**

f. لـ it denotes the English "of" when it follows an indeterminate noun. Examples:

a book of (belonging to) Shakir. كِتَابٌ لِشَاكِرٍ .
 a friend of mine. صَدِيقٌ لِي .
 The Reading Book of
 (i.e., written by) Al-Kaylani. كِتَابُ الْقِرَاءَةِ لِلْكَيْلَانِيِّ .

The following are common expressions with - لـ -:

his right and his duty;
 his credit and his debit. مَا لَهُ وَمَا عَلَيْهِ .
 do you want to? هَلْ لَكَ أَنْ ... ؟
 I read a book by him. قَرَأْتُ لَهُ كِتَابًا .
 they set out in our support. قَامُوا لِمُعَاوَنَتِنَا .
 for the first time. لِلْمَرَّةِ الْأُولَى .
 at first sight; right away. لِأَوَّلِ وَهَلَّةٍ .

3. كَ = as, like: It is prefixed to a noun to render the meaning of "as" or "like" that noun. It is synonymous with مِثْلَ . Examples:

He speaks like an Arab. إِنَّهُ يَتَكَلَّمُ كَعَرَبِيٍّ .
 Like that; likewise. كَذَلِكَ .

B. Separated:

1. إِلَى = to, unto, into or until (generally expresses motion toward). Example:

I walked to the end of
 the street. مَشَيْتُ إِلَى نِهَائِهِ الشَّارِعِ .

2. حَتَّى = up to, as far as. Example:

I read in this book up to
 page 105. قَرَأْتُ فِي هَذَا الْكِتَابِ حَتَّى
 صَفْحَةِ ١٠٥ .

3. عَلَى = over, on. Example:

You will find the book on the table. تَجِدُ الْكِتَابَ عَلَى الطَّاوِلَةِ .

عَلَى = It is also used to show that a duty or a burden lies on one. Examples:

This is a duty incumbent on every man.

هَذَا وَاجِبٌ (أَوْ فَرَضٌ) عَلَى كُلِّ رَجُلٍ .

It is the duty of

يَجِبُ عَلَى

a preference over.

فَضْلٌ عَلَى

The following are common expressions with عَلَى :

so far as possible; as much as possible.

عَلَى قَدْرِ الْإِمْكَانِ .

according to

بِنَاءٍ عَلَى

on condition that, provided that

عَلَى أَنْ

very gladly, with pleasure

عَلَى الرَّأْسِ وَالْعَيْنِ

at any rate, in any case, anyhow.

عَلَى كُلِّ حَالٍ or عَلَى كُلِّ

especially

عَلَى الْخُصُوصِ

absolutely

عَلَى الْأَطْلَاقِ

he was right

كَانَ عَلَى حَقٍّ

to be informed about

كَانَ عَلَى عِلْمٍ بِـ

don't worry about ... don't mind

مَا عَلَيْكَ مِنْ

on his expense

عَلَى حِسَابِهِ

through him

عَلَى يَدِهِ

as it is said

عَلَى مَا يُقَالُ

according to his habit

عَلَى عَادَتِهِ

at the time of

عَلَى عَهْدِ

I implore you by God

بِاللَّهِ عَلَيْكَ

4. ^{عَنْ} = from, concerning. Examples:

The house is far from the school.

الْبَيْتُ بَعِيدٌ عَنِ الْمَدْرَسَةِ .

He does not know anything concerning this subject.

إِنَّهُ لَا يَعْرِفُ شَيْئًا عَنِ هَذَا الْمَوْضُوعِ .

The following are common expressions with ^{عَنْ}:

to his (or at) his or its right

عَنْ يَمِينِهِ

... feet above sea level

عَلَى ارْتِفَاعِ ... قَدَمَ عَنِ سَطْحِ الْبَحْرِ

by way of, via

عَنْ طَرِيقِ

in good faith

عَنْ حَسَنِ نِيَّةٍ

justly

عَنْ حَقٍّ

for fear

عَنْ خَوْفٍ

shortly

عَنْ قَرِيبٍ

day after day

يَوْمًا عَنِ يَوْمٍ

he died at the age of eighty

مَاتَ عَنِ ثَمَانِينَ سَنَةً .

5. ^{فِي} = in, into. The following are common expressions

with ^{فِي} :

three times five

ثَلَاثَةٌ فِي خَمْسَةٍ

five meters by ten

خَمْسَةٌ أَمْتَارٌ فِي عَشْرَةٍ

lie after lie

كَيْدٌ فِي كَيْدٍ

idle talk

كَلَامٌ فِي كَلَامٍ

in the past	فِي مَاضِي
in the following, as follows	فِي مَا يَلِي
afterward	فِي مَبَعْدٍ
as I believe	فِي مَا أَعْتَقِدُ
among themselves	فِي مَا بَيْنَهُمْ
in case that	فِي مَا إِذَا

6. مَعَ = with, besides, despite. The following are common expressions with مَعَ .

although	مَعَ أَنَّ
in spite of it, nevertheless	مَعَ هَذَا
in spite of all that	مَعَ كُلِّ هَذَا

7. مِنْ = from, with respect to; it indicates motion from a point, and when it is used with the comparative form, it means "than".

Example:

My notebook is smaller than his notebook.

دَفْتَرِي أَصْغَرُ مِنْ دَفْتَرِهِ .

The following are common expressions with مِنْ :

among other things	مِنْ ذَلِكَ أَنَّ
some of them went to the movie, others went to the coffee shop, there are those who went to the movie and others who went to the coffee shop.	مِنْهُمْ مَنْ ذَهَبَ إِلَى السِّينَمَا وَمِنْهُمْ مَنْ ذَهَبَ إِلَى الْمَقْهَى .
someday	يَوْمَ مِنَ الْأَيَّامِ
something or other	أَمْرٌ مِنَ الْأُمُورِ
he ate (a little, some) of the food	أَكَلَ مِنَ الطَّعَامِ

nobody can

مَا مِنْ أَحَدٍ يَقْدِرُ

a garment (made of) of silk

ثَوْبٍ مِنْ حَرِيرٍ

at the moment

مِنْ سَاعَتِهِ

get out of here!

أَخْرَجْ مِنْ هُنَا .

by, on the part of

مِنْ قِبَلِ

for sometime

مِنْ مَدَّةٍ

he entered through the gate

دَخَلَ مِنَ الْبَابِ

he is amazed

تَعَجَّبَ مِنْ

8. مِنْذُ or مِّنْذُ = since. The following are the common expressions with مِنْذُ :

for a month; a month ago

مِّنْذُ شَهْرٍ

for the past few days; a few days ago

مِّنْذُ أَيَّامٍ

from now on, henceforth

مِّنْذُ الْآنَ

since he was a child

مِّنْذُ كَانَ طِفْلًا

C. Nouns Acting as Prepositions: Nouns put in the adverbial accusative (discussion in CHAPTER FIVE - SYNTAX) may act as prepositions. Examples:

خَارِجٌ = outside:

outside the home

خَارِجَ الْبَيْتِ

دَاخِلٌ = within, inside:

inside the school

دَاخِلَ الْمَدْرَسَةِ

أَمَامٌ = before, opposite (place):

before (opposite) the station

أَمَامَ الْمَحَطَّةِ

بَعْدُ = after (time):

after the meal

بَعْدَ الْأَكْلِ

قَبْلَ = before (time):

before evening

قَبْلَ الْمَسَاءِ

بَيْنَ = among; between:

among the students, between
me and him

بَيْنَ التَّلَامِيذِ، بَيْنِي وَبَيْنَهُ .

تَحْتَ = under:

under the table

تَحْتَ الطَّاوِلَةِ

فَوْقَ = above, over, on:

on the building

فَوْقَ الْبِنَايَةِ

حَوْلَ = around, about:

around the city

حَوْلَ الْمَدِينَةِ

دُونَ = without; below; before:

He drinks coffee without
milk.

إِنَّهُ يَشْرَبُ الْقَهْوَةَ بِدُونِ حَلِيبٍ .

a deed without precedent

عَمَلٌ دُونَ سَابِقٍ

those below the age for
military service.

الَّذِينَ هُمْ دُونَ أَلْسِنِ الْعَسْكَرِيَّةِ

before five o'clock

دُونَ السَّاعَةِ الْخَامِسَةِ

عِنْدَ = with; at; conveying the meaning of "to have":

I sat with them.

جَلَسْتُ عِنْدَهُمْ .

I came at sunrise.

جِئْتُ عِنْدَ طُلُوعِ الشَّمْسِ .

I have a book.

عِنْدِي كِتَابٌ .

نَحْوَ = towards; approximately:

towards the North

نَحْوَ الشِّمَالِ

There are approximately 25 students. . .

هُنَاكَ نَحْوَ ٢٥ تَلْمِيذًا .

وَرَاءَ = behind

behind the house

وَرَاءَ الْبَيْتِ

II. CONJUNCTIONS

حُرُوفُ الْعَطْفِ

A. Prefixed:

1. وَ = and
2. فَ = and; and then:

Mr. Ahmad entered the room
and then Mr. Shakir.

دَخَلَ الْغُرْفَةَ السَّيِّدُ أَحْمَدُ
فَالسَّيِّدُ شَاكِرٌ.

B. Separated:

1. بَلْ = but rather; on the contrary:

I did not go to Beirut,
but rather I went to
Damascus.

مَا زَهَبْتُ إِلَى بَيْرُوتَ بَلْ
زَهَبْتُ إِلَى دِمَشْقَ.

It is not separated, on
the contrary it is
interlocked

إِنَّهَا لَيْسَتْ مُنْفَصِلَةً بَلْ هِيَ
مُتَدَاخِلَةٌ ...

2. إِذْ = when; since:

I visited the old relics
when I was in Baghdad.

زُرْتُ الْأَثَارَ الْقَدِيمَةَ إِذْ كُنْتُ
فِي بَغْدَادَ.

We do not go to our work
tomorrow since it is
(conclude with) Independence
Day.

لَا نَذْهَبُ إِلَى عَمَلِنَا غَدًا إِذْ أَنَّهُ
يُصَادَفُ يَوْمَ الْأَسْتِقْلَالِ.

3. إِلَّا = except:

I did not find anybody at
the club except my friend
Ahmad.

لَمْ أَجِدْ أَحَدًا فِي النَّادِي
إِلَّا صَدِيقِي أَحْمَدَ.

4. **أَمَّا .. فَ** = as for:

As for my brother Salem, he
is still in college.

أَمَّا أَخِي سَالِمٌ فَإِنَّهُ لَا يَزَالُ
فِي الْجَامِعَةِ .

5. **أَوْ** = or:

Is this a book or a notebook?

هَلْ هَذَا كِتَابٌ أَوْ دَفْتَرٌ؟

6. **إِمَّا .. أَوْ** = either ... or)
إِمَّا .. إِمَّا = either ... or):

either this or that

إِمَّا هَذَا أَوْ ذَاكَ)
إِمَّا هَذَا إِمَّا ذَاكَ)

7. **أَمْ .. أَمْ** = ... or ...:

Did you visit him or did you
write to him?

أَزَرْتَهُ أَمْ كَتَبْتَهُ لَهُ؟

8. **بَيْنَمَا** = while:

I saw him while I was talking
with the director.

رَأَيْتُهُ بَيْنَمَا كُنْتُ أَتَكَلَّمُ
مَعَ الْمُدِيرِ .

9. **ثُمَّ** = then, thereupon:

We studied our lesson then
we left for the coffee shop.

دَرَسْنَا دَرْسَنَا ثُمَّ نَهَبْنَا إِلَى
الْمَقْهَى .

10. **حَتَّى** = until

The student studied his
lesson until nine
o'clock.

دَرَسَ التِّلْمِيزُ دَرْسَهُ حَتَّى
السَّاعَةِ التَّاسِعَةِ .

11. **لَمَّا** = when, after

I arrived in the city after
my brother had left it.

وَصَلْتُ الْمَدِينَةَ لَمَّا تَرَكَهَا
أَخِي .

III. SUBJUNCTIVE **أَدْوَاتُ النَّصْبِ**

Placing the imperfect in the subjunctive mood:

- | | | | |
|----|----------------|-------------------------|--|
| A. | أَنْ | = to | } Discussion in CHAPTER FIVE -
SYNTAX |
| B. | لَنْ | = never | |
| C. | لِكَيْ or كَيْ | = so that, in order to) | |

IV. JUSSIVE **أَدْوَاتُ الْجَزْمِ**

Placing the imperfect in the jussive mood.

- | | | | |
|----|------|-------------|---------------------------------------|
| A. | لَا | = do not) | } Discussion in CHAPTER FIVE - SYNTAX |
| B. | لَمْ | = did not) | |
| C. | لِ | = let) | |

V. VOCATIVE **حُرُوفُ النَّدَاءِ**

- | | | | |
|----|------------------------------|------------------|------------------------|
| A. | يا + Indefinite Noun | O! man (say you) | يا رَجُلٌ |
| | | O! Shakir | يا شَاكِرٌ |
| B. | أَيُّهَا M) + Definite Noun | O! teacher | أَيُّهَا الْمَعَلِّمُ |
| | أَيُّهَا F) | O! students | أَيُّهَا التَّلَامِيذُ |
| | | O! girl | أَيُّهَا الْبِنْتُ |

VI. ANSWER **حُرُوفُ الْجَوَابِ**

- | | | |
|----|--------|------------------------------------|
| A. | نَعَمْ | = yes |
| B. | لَا | = no |
| C. | بَلِي | = yes (after a negative statement) |

Haven't you bought the tickets? Yes. أَمَا اشْتَرَيْتَ الْبِطَاقَةَ ؟ بَلِي .

D. أَجَلَ = yes, yes (after a positive statement):

Did you write the letter? هَلْ كَتَبْتَ الرِّسَالَةَ؟ أَجَلَ.
Yes, yes.

VII. NEGATIVE حُرُوفُ النَّفْيِ

A. لَا = no; generally negate the imperfect.

B. مَا = no; may negate the perfect and the imperfect.

C. لَمْ = no; is followed by jussive.

He has not studied. لَمْ يَدْرُسْ.

D. لَنْ = will not (emphatically); is followed by subjunctive.

He will not work with us. لَنْ يَشْتَغَلَ مَعَنَا.

Discussion is found in CHAPTER FIVE - SYNTAX.

VIII. INTERROGATIVE ادْوَاتُ الاسْتِفْهَامِ

A. هَلْ

Is this a book?

هَلْ هَذَا كِتَابٌ؟

B. أَمْ

Did you write your lesson?

أَكْتَبْتَ دَرْسَكَ؟

IX. PARTICLES AFFECTING THE MEANING OF AN EXPRESSION, by their position in the sentence:

The student can read.

يَقْدُرُ التِّلْمِيذُ أَنْ يَقْرَأَ.

A. إِذَا = then, in that case:

In that case, the student can read.

إِذَا يَقْدُرُ التِّلْمِيذُ أَنْ يَقْرَأَ.

B. **إِنَّمَا** = only, however (used at the beginning of a sentence to limit the clause at the end):

However, the student can read. **إِنَّمَا يَقْدُرُ التِّلْمِيذُ أَنْ يَقْرَأَ.**

C. **فَقَطْ** = only merely:

The student can only read. **يَقْدُرُ التِّلْمِيذُ أَنْ يَقْرَأَ فَقَطْ.**

D. **قَطْ** = never (follows a negative imperfect):

The student can not read at all (never). **مَا يَقْدُرُ التِّلْمِيذُ أَنْ يَقْرَأَ قَطْ.**

E. **قَدْ** = expresses certainty when preceding a perfect; expresses probability when preceding an imperfect. Examples:

The student studied his lesson. **التِّلْمِيذُ دَرَسَ دَرَسَهُ.**

The student had studied his lesson. **التِّلْمِيذُ قَدْ دَرَسَ دَرَسَهُ.**

The student probably studies his lesson. **التِّلْمِيذُ قَدْ يَدْرُسُ دَرَسَهُ.**

Use of " **لَ** " with " **قَدْ** ": When the particle " **قَدْ** " comes at the beginning of a sentence, the preposition " **لَ** " is usually prefixed to " **قَدْ** ", thus " **لَقَدْ** ". This combination, however, has no effect on the function of " **قَدْ** ". Examples:

The man had gone to his house. **إِنَّمَا الرَّجُلُ قَدْ زَهَبَ إِلَى بَيْتِهِ.**

The man had gone to his house. **لَقَدْ زَهَبَ الرَّجُلُ إِلَى بَيْتِهِ.**

The doctor examined me yesterday. **لَقَدْ فَحَصَنِي الطَّبِيبُ الْبَارِحَةَ.**

F. **أَيْ** = that is:

The party was private, that is only for the members of the family. **الْحَفْلَةُ كَانَتْ خَاصَّةً، أَيْ أَنهَا فَقَطْ لِأَفْرَادِ الْعَائِلَةِ.**

X. PARTICLES OF CONDITIONS حروف الشرط

A. Likely (possible) condition:

1. إِنْ with perfect or jussive. There are four possibilities:

If Shakir travels I shall travel with him.

{
إِنْ سَافَرَ شَاكِرٌ سَافَرْتُ مَعَهُ
إِنْ يُسَافِرْ شَاكِرٌ سَافَرْتُ مَعَهُ
إِنْ سَافَرَ شَاكِرٌ أُسَافِرْ مَعَهُ
إِنْ يُسَافِرْ شَاكِرٌ أُسَافِرْ مَعَهُ

2. إِنْ .. فَ :

If you wish that, (then) it is your concern (the matter is yours).
إِنْ أَرَدْتَ ذَلِكَ فَأَلْأَمْرُ لَكَ .

If you write to him, (then) inform him about my condition.
إِنْ كَتَبْتَ لَهُ فَأَخْبِرْهُ عَنِ حَالِي

If you study, you will succeed in the examination.
إِنْ دَرَسْتَ فَسَوْفَ تَنْجَحُ فِي الْأَمْتِحَانِ .

3. إِذَا :

If (when) the leader stops, all his followers stop.
إِذَا وَقَفَ الْقَائِدُ وَقَفَ كُلُّ اتِّبَاعِهِ .

B. Unlikely Condition:

1. لَوْ

If I were President (but I am not, and am not likely to be) I would put an end to the troubles.

لَوْ كُنْتُ رَئِيسًا قَضَيْتُ
عَلَى الْأَضْطِرَابَاتِ .

2. لَوْ .. لَ

If the Lord had wished, He would have made men one people.
(Qur'an 11, 120.).

لَوْ شَاءَ رَبِّي لَجَعَلَ النَّاسَ
أُمَّةً وَاحِدَةً .

3. لَوْ لَا

If it were not for the advancement of science, communications would have remained inadequate.

لَوْ لَا تَقَدَّمَ الْعِلْمُ بَقِيَ
الْمُؤَاصَلَاتُ قَاصِرَةً .

4. لَوْ أَنَّ

If only you had studied, you would not have failed.

لَوْ أَنَّكَ دَرَسْتَ لَمَا رَسَبْتَ

Note:

For detailed explanation of conditional sentences and their particles see CHAPTER FIVE "Conditional Sentences" in this handbook.

CHAPTER FIVE

SYNTAX

In the Chapters on Morphology, descriptions were provided in terms of structure, form and type. In this Chapter on Syntax, descriptions are provided in terms of position and word order in the structure of sentences.

I. NOUN-IN-CONSTRUCTION ^كالمُضَافِ ^ووالمُضَافِ ^{إِلَيْهِ}

A. Structure: This structure is used to express the genitive relation between two nouns in Arabic. The noun possessed loses its "تَنْوِين" nunation" and always immediately precedes the noun possessing. The first is known as the "noun-in-construct" ^كالمُضَافِ the annexed one" and the second as the "complement" of the construction " ^ووالمُضَافِ ^{إِلَيْهِ} the annexed to". The complement may be definite or indefinite and is always in the genitive case. The "noun-in-construct" is always indefinite in form, and its case depends upon its role in the sentence.

B. Purpose: The purpose of this construction is:

1. Definity: When the complement " ^كالمُضَافِ ^{إِلَيْهِ} " is definite, the purpose of construction is for identification or introduction. Examples:

The boy's book (the book of the boy).

كِتَابُ الْوَلَدِ

The teacher's room (the room of the teacher).

غُرْفَةُ الْمُعَلِّمِ

2. Specialization (categorization): When the complement المُضَافِ إِلَيْهِ is indefinite, then the purpose of the construction is considered to be for specialization (categorization) as:

A history book (the book of history).

كِتَابُ تَارِيخٍ

A man's room (the room of a man).

غُرْفَةُ رَجُلٍ

This construction also implies the following preposition:

a. " في " : The construction has the force of an implied preposition " في in", when the complement " المُضَافِ إِلَيْهِ " is used as an adverb of time or place for the first, " المُضَافِ ". Example:

The evening meal.

أَكَلْتُ (فِي) الْمَسَاءِ

b. " مِنْ " : The construction implies the preposition " مِنْ from" when the complement " المُضَافِ إِلَيْهِ " denotes the material of the first. Example:

A cotton shirt.

قَمِيصٌ (مِنْ) قَطَنِ

c. " لِ " : If the first part " المُضَافِ " is a property of the complement. " المُضَافِ إِلَيْهِ ", the construction will be in the meaning of the preposition " لِ for". Example:

My brother's car

سَيَّارَةٌ أَخِي

The servant of the President

خَادِمُ الرَّئِيسِ

3. The noun-in-construct المُضَافِ is always translated into English as though it were definite.

4. To express sentences such as the English "a book of the boy", Arabic does not use this construction, instead, it employs the adequate prepositional phrase, thus:

A book for the boy.

كِتَابٌ لِلْوَلَدِ

Whenever a noun in construct "المُضَاف" is modified by an adjective, that adjective must follow the complement. When the adjective used in this construction may be considered to modify either the "مُضَاف" or the "مُضَاف إِلَيْهِ", it is better to break the construction by attaching an adequate preposition to the complement "المُضَاف إِلَيْهِ" and placing the adjective after the noun desired. Examples:

Should be broken to read:

In the big book
(related) to the boy

or

In the book
(related) to the big boy

فِي كِتَابِ الْوَلَدِ الْكَبِيرِ
فِي الْكِتَابِ الْكَبِيرِ لِلْوَلَدِ

فِي الْكِتَابِ لِلْوَلَدِ الْكَبِيرِ

5. If the noun in construct "المُضَاف" has more than one complement, the complement usually follows one another, separated only by a conjunction. Example:

The teams of Iraq, Egypt,
and Jordan arrived (in
the city).

وَصَلَ الْمَدِينَةَ فَرَقَ الْعِرَاقِ
وَمِصْرَ وَالْأُرْدُنَّ.

6. In Modern Arabic it is possible to have two nouns in construct "المُضَاف" for one complement. Example:

The pencil and the book of the boy.

قَلَمٌ وَكِتَابٌ لِلْوَلَدِ

The tense of an equational sentence, for translation purpose, is present tense unless it is indicated otherwise by the influence of a verb, etc.

In Arabic there are no equivalents to the English "am", "is", "are." Examples:

What (is) this?

ما هذا ؟

This (is) a cup.

هذا فنجان .

The word order in Arabic does not change when a statement is changed into a question, as is the case in an English sentence.

2. Verbal (**فِعْلِيَّة**): When a sentence begins with a verb it is known to be a verbal sentence. The verbal sentence consists of:

a. Verb: Is in the third person singular and agrees with the subject only in gender, unless the subject is a pronoun mentioned through the conjugation. When the subject is a plural not denoting human beings, the verb is in the third person feminine singular, except when the subject does not follow the verb immediately, in which case the verb may be either masculine or feminine.

b. Subject: Called in Arabic **أَفْعَال** (the doer). It is always in the nominative case.

c. Object: The verbal sentence may have a direct object called in Arabic **أَلْمَفْعُولُ بِهِ** (the done on, the receiver of the action) depending upon the nature of the verb, transitive or intransitive. The intransitive verb cannot take a direct object. The object is always in the accusative case. It may be in the form of a pronoun suffix, a noun, or

a phrase - the accusative case sign is assumed if the object is a phrase or a clause. Examples:

The student wrote the lesson.	كَتَبَ التَّلْمِيذُ الدَّرْسَ .
The student (F.) visited the teacher (F.).	زَارَتِ التَّلْمِيذَةُ الْمُعَلِّمَةَ .
The students travelled today.	سَافَرَ التَّلَامِيذُ الْيَوْمَ .
The girls lived in the house.	سَكَنَتِ الْبَنَاتُ فِي هَذَا الْبَيْتِ .
They read the local newspapers.	يَقْرَأُونَ الْجَرَائِدَ الْمَحَلِّيَّةَ .
We visited them.	زَرْنَاهُمْ .
The new stallions ran in the horse race three days ago.	رَكَضَتِ الْحَصَنُ الْجَدِيدَةُ فِي سَبَاقِ الْخَيْلِ قَبْلَ ثَلَاثَةِ أَيَّامٍ .
	or رَكَضَ قَبْلَ ثَلَاثَةِ أَيَّامٍ الْحَصَنُ الْجَدِيدَةُ فِي سَبَاقِ الْخَيْلِ .

B. Particles and Verbs Affecting the Equational Sentence:

1. Particles Affecting the Subject: Whenever any one of the following particles is used with the nominal sentence it will change the case of the subject from nominative to accusative.

a. إِنَّ or إِنَّ verily, indeed, that, express assurance.

These two particles are actually one particle with two different vowelings for the هَمْزَةٌ (ء) .

(1) إِنَّ : The هَمْزَةٌ (ء) will take the short vowel (—) whenever this particle comes at the beginning of a sentence or after the verb (قَالَ) "say". When it comes at the beginning of a sentence, it is usually omitted in translation. Examples:

The weather is beautiful in Damascus. إِنَّ الْمَنَاحَ جَمِيلٌ فِي الشَّامِ .

He said that his wife bought an "aba". قَالَ إِنَّ زَوْجَتَهُ اشْتَرَتْ عَبَاءَةً .

(2) أَنْ : The هَمْزَةٌ (ء) will take the short vowel (/)

whenever this particle comes at any other place in the sentence than the ones listed above. Example:

My brother wrote that the trip was very pleasant (enjoyable). كَتَبَ أَخِي أَنَّ السَّفْرَةَ كَانَتْ مُمْتِعَةً جِدًّا .

b. لَكِنَّ "but" and لِأَنَّ "because". Examples:

The Summer is hot but the Winter is cold. إِنَّ الصَّيْفَ حَارٌّ وَلَكِنَّ الشِّتَاءَ بَارِدٌ .

There are many people on the seashore, because the weather is beautiful. يَوْجَدُ نَاسٌ كَثِيرُونَ عَلَى سَاحِلِ الْبَحْرِ لِأَنَّ الْمَنَاحَ جَمِيلٌ الْيَوْمَ .

If the subject of the nominal sentence is a pronoun, it will be attached as a suffix to any of these particles. Examples:

because they	لَأَنَّ	but she	لَكِنَّهَا	verily he	إِنَّهُ
because she	لِأَنَّهَا	but you (S)	لَكِنَّكَ	verily you (Pl)	إِنَّكُمْ

2. Verbs Affecting the Predicate: The verb كَانَ and related verbs put the predicate in the accusative. These verbs, known as "كَانَ and its sisters كَانُوا وَأَخْوَاتُهَا", alter, change or negate the information given in the basic sentence. Listed below are the most frequent verbs, of this group, with their functions:

a. كَانَ "was"

The weather (climate) is cold.

The climate was cold.

الْمَنَاحُ بَارِدٌ .
كَانَ الْمَنَاحُ بَارِدًا .

b. لَيْسَ "is not"

The climate is cold.

الْمَنَّاخُ بَارِدٌ.

The climate is not cold.

لَيْسَ الْمَنَّاخُ بَارِدًا.

c. صَارَ "became"

The climate is cold.

الْمَنَّاخُ بَارِدٌ.

The climate became cold.

صَارَ الْمَنَّاخُ بَارِدًا.

d. مَا زَالَ "still, continue"

The climate is cold.

الْمَنَّاخُ بَارِدٌ.

The climate is still cold.

مَا زَالَ الْمَنَّاخُ بَارِدًا.

e. أَصْبَحَ "to become"

The climate is cold.

الْمَنَّاخُ بَارِدٌ.

The climate became cold.

أَصْبَحَ الْمَنَّاخُ بَارِدًا.

" مَا زَالَ - يَزَالُ " "to cease" is commonly used with the negative particles " مَا " or " لَا ". When the verb " زَالَ " is in the Perfect form, it takes the negative " مَا "; when it is in the Imperfect form, it takes the negative " لَا ". The meaning rendered through this combination, whether the verb is in the Perfect or in the Imperfect form, is "not cease" or "still" in the present time. Examples:

This institute still exists. مَا زَالَ هَذَا الْمَعْبَدُ مَوْجُودًا.

The teacher is still in the school. لَا يَزَالُ الْمُعَلِّمُ فِي الْمَدْرَسَةِ.

The students are still in the room. الْأَوْلَادُ لَا يَزَالُونَ فِي الْغُرْفَةِ.

I am still working on my own. مَا زَلْتُ أَشْتَغِلُ عَلَى حِسَابِي.

" أَصْبَحَ - يُصْبِحُ " "to become", when used to render this meaning, may be used interchangeably with " صارَ ". However, it may render the meaning of "to begin", "to start" or "to resume" when it is used as an auxiliary followed by another verb in the Imperfect. Examples:

The weather is cold.	الْمَنَاخُ بَارِدٌ.
The weather became cold.	أَصْبَحَ الْمَنَاخُ بَارِدًا.
Some of them work on their own.	قَسَمٌ مِنْهُمْ يَشْتَغِلُ عَلَى حِسَابِهِ.
Some of them began to work on their own.	أَصْبَحَ قَسَمٌ مِنْهُمْ يَشْتَغِلُ عَلَى حِسَابِهِ.

The less frequent verbs of this group are:

- ما بَرِحَ "to continue to be ... "
- ما صَنَفَكَ "not to stop doing ..., keep doing ..."
- ما فَتِيَءَ "not to cease doing"

- أَصْبَحَ "to be in the morning")
- بَاتَ "to be in the night") "to become"
- أَمْسَى "to be in the evening")

- رَامَ "to last, to continue"
- بَقِيَ "to remain"
- أَضْحَى "to begin, get into a situation where ..."
- ظَلَّ "to be, to continue to do something"
- غَدَا "come to be"
- عَادَ "to return, to come back"

C. Particles and Verbs Affecting Verbal Sentences:

1. Use of " قَدْ ": The meaning of this particle is given only through the construction of the sentence.

It is used to precede a verb. When it precedes a perfect verb, it renders the certainty of the completion of the verb's action. On the other hand, if the following verb is an imperfect, it renders the probability or the doubt of the completion of the verb's action. Example:

The student (certainly) has studied. قَدْ دَرَسَ التَّلْمِيزُ.

The student (probably) might study. قَدْ يَدْرُسُ التَّلْمِيزُ.

2. Use of " كَانَ " with Imperfect: This verb, or any of its perfect forms, may precede an imperfect to give one of the following two meanings, depending on the expression of the idea.

a. Past Continuous (was or were ... ing). Examples:

Which game was your friend playing? أَيَّةُ لَعْبَةٍ كَانَ يَلْعَبُ صَدِيقُكَ ؟

He was playing football. كَانَ يَلْعَبُ كُرَةَ الْقَدَمِ .

b. Used to. Examples:

I used to watch football games a lot. كُنْتُ أَشَاهِدُ لَعْبَةَ كُرَةِ الْقَدَمِ كَثِيرًا .

She used to work with me in the company. هِيَ كَانَتْ تَشْتَغَلُ مَعِيَ فِي الشَّرِكَةِ .

3. Use of " كَانَ " with Perfect: When this verb, or any of its perfect forms with the particle " قَدْ " coming in between, precedes a Perfect, it produces the meaning of "Past Perfect" or "Pluperfect." Examples:

The Arabs had become famous
in horsemanship.

كَانَ الْعَرَبُ قَدْ اَسْتَهَرُوا
بِالْفُرُوسِيَّةِ .

My friends had (already) left
the house when I arrived.

اَصْدِقَائِي كَانُوا قَدْ تَرَكَوْا
الْبَيْتَ لَمَّا وَصَلْتُ .

III. MOODS

In Arabic the moods are differentiated by morphological forms which indicate the function of the verb. The imperfect has three moods: Indicative, Subjunctive, and Jussive. These moods are distinguished from one another by the vowel of the last radical of the imperfect.

A. Indicative: The Indicative mood expresses an incomplete state or action in either the present or the future. It takes ضمة as the vowel of the last radical when the verb is not suffixed. When the verb is in the dual, masculine plural, or feminine singular (second person) forms, the indicative mood is expressed by the presence of the " ن " (نون) in the endings of these forms; the indication of this mood in the feminine plural forms is assumed, i.e., there is no special vowel to indicate the mood. Examples:

The student goes to school. . التِّلْمِيذُ يَذْهَبُ إِلَى الْمَدْرَسَةِ .

The two students go to school. . التِّلْمِيذَانِ يَذْهَبَانِ إِلَى الْمَدْرَسَةِ .

The students go to school. . التَّلَامِيذُ يَذْهَبُونَ إِلَى الْمَدْرَسَةِ .

You (F.S.) go to school. . أَنْتِ تَذْهَبِينَ إِلَى الْمَدْرَسَةِ .

The students (F.) go to school. . التِّلْمِيذَاتُ يَذْهَبْنَ إِلَى الْمَدْرَسَةِ .

B. Subjunctive: The Subjunctive mood implies wish, purpose, or command in indirect speech.

The subjunctive can only be used after certain particles (conjunctions listed in CHAPTER IV - PARTICLES). The most common of these conjunctions are:

1. " **أَنْ** to": Every imperfect preceded by " **أَنْ** " would render the meaning of infinitive or gerund in English; but its distribution is different from that of English, i.e., it can not be used at the beginning of the sentence. Examples:

I like to go to the market. **أَحِبُّ أَنْ أَذْهَبَ إِلَى السُّوقِ.**

2. " **حَتَّى** " and " **لِكَيْ** ": The meaning rendered by these two particles are generally, the same. They both give more or less, the meaning of "in order to", "for the purpose of", or "so that." Examples:

I study the physical training in order to become a coach in sports (games). **أَدْرُسُ الرِّيَاضَةَ حَتَّى أَصْبَحَ مَدْرِبًا لِلأَلْعَابِ.**

I go to school so that I may learn Arabic. **أَذْهَبُ إِلَى الْمَدْرَسَةِ حَتَّى أَتَعَلَّمَ اللُّغَةَ الْعَرَبِيَّةَ.**

He joined this club in order to practice sports (games). **إِنَّهُ اشْتَرَكَ فِي هَذَا النِّادِي لِكَيْ يُمَارِسَ الأَلْعَابِ.**

She went to the market for the purpose of buying cloth (to buy cloth). **إِنَّهَا ذَهَبَتْ إِلَى السُّوقِ لِكَيْ تَشْتَرِيَ قِمَاشًا.**

The Particle " **لِكَيْ** " is actually a combination of " **لِ** " and " **كَيْ** ". It may be used in the combined form, as shown in the above

example, or it may be used separately to render the same meaning. Examples:

She went to the market to buy cloth. إِنَّهَا ذَهَبَتْ إِلَى السُّوقِ كَيْ تَشْتَرِيَ قِمَاشًا .

She went to the market to buy cloth. إِنَّهَا ذَهَبَتْ إِلَى السُّوقِ لِتَشْتَرِيَ قِمَاشًا .

Being in the subjunctive mood, the imperfect would take the following forms in its conjugation:

He likes to write the lesson. هُوَ يَحِبُّ أَنْ يَكْتُبَ الدَّرْسَ .

They (two) like to write the lesson. هُمَا يَحِبَّانِ أَنْ يَكْتُبَا الدَّرْسَ .

They (M) like to write the lesson. هُمْ يَحِبُّونَ أَنْ يَكْتُبُوا الدَّرْسَ .

She likes to write the lesson. هِيَ تَحِبُّ أَنْ تَكْتُبَ الدَّرْسَ .

They (two F.) like to write the lesson. هُمَا تَحِبَّانِ أَنْ تَكْتُبَا الدَّرْسَ .

They (F.) like to write the lesson. هِنَّ يَحِبُّنَ أَنْ يَكْتُبْنَ الدَّرْسَ .

You (M.S.) like to write the lesson. أَنْتَ تَحِبُّ أَنْ تَكْتُبَ الدَّرْسَ .

You (two M.) like to write the lesson. أَنْتُمَا تَحِبَّانِ أَنْ تَكْتُبَا الدَّرْسَ .

You (M.PL) like to write the lesson. أَنْتُمْ تَحِبُّونَ أَنْ تَكْتُبُوا الدَّرْسَ .

You (F.S.) like to write the lesson. أَنْتِ تَحِبُّينَ أَنْ تَكْتُبِي الدَّرْسَ .

You (two F.) like to write the lesson. أَنْتُمَا تَحِبَّانِ أَنْ تَكْتُبَا الدَّرْسَ .

You (F.PL) like to write the lesson. أَنْتُنَّ تَحِبُّنَ أَنْ تَكْتُبْنَ الدَّرْسَ .

I like to write the lesson. أَنَا أَحِبُّ أَنْ أَكْتُبَ الدَّرْسَ .

We like to write the lesson. نَحْنُ نَحِبُّ أَنْ نَكْتُبَ الدَّرْسَ .

The final vowel of the imperfect " ضَمَّةٌ " in the forms without suffixes is changed to " فَتْحَةٌ " .

Those parts which in the indicative mood end in a " ن " following a long vowel lose the " ن " in the subjunctive mood.

The 3rd and 2nd Masculine Plural would take an " أَلِفٌ " after the loss of the " ن ". This " أَلِفٌ " is merely a spelling convention as in the perfect 3rd Masculine Plural.

Both feminine plural (3rd or 2nd) forms which end in the suffix " ن " do not change, and are therefore the same for the two moods.

The use of " بَعْدٌ " , after" and " قَبْلٌ , before" with verbs:

The use of these words is, basically, to precede nouns and govern those nouns in the genitive case. However, when these two words are to precede imperfect verbs, the subjunctive particle " أَنْ " is placed between the imperfect and either of these two words. Examples:

before I go to school.	قَبْلَ أَنْ أَذْهَبَ إِلَى الْمَدْرَسَةِ .
after I return from school.	بَعْدَ أَنْ أَرْجِعَ مِنَ الْمَدْرَسَةِ .

C. Jussive: The Jussive mood is used to express command, to negate a statement, and is also used in conditional sentences. The verb in this mood will take a " سُكُونٌ " for its final radical of the second person masculine singular form. The other forms of the second person are treated like the subjunctive mood, i.e., the signs of these forms for the subjunctive and the jussive moods are the same.

1. The Imperfect is in the jussive mood when it is preceded by a jussive particle (See Part Four - Particles). The following are the most common jussive particles "أَدَوَاتُ الْجَزْمِ" with a description of the function of each particle:

a. لا : This particle will place the imperfect of the 2nd person in the jussive mood to express the negative of the imperative, thus expressing a prohibition or wish that something may not be done. Examples:

Do not enter! لا تَدْخُلْ.

Do not go (F.S.)! لا تَذْهَبِي.

Do not watch this match! لا تَشَاهِدُوا هَذَا السِّبَاقِ.

This particle, when it precedes the imperfect of the 3rd or 1st person, will render the denial of the action, and thus it will not place that imperfect in the jussive mood. Examples:

He does not study today. هُوَ لَا يَدْرُسُ الْيَوْمَ.

Mr. "Akram" does not referee in this game. السَّيِّدُ أَكْرَمٌ لَا يَحْكُمُ فِي هَذَا السِّبَاقِ.

We do not play football. نَحْنُ لَا نَلْعَبُ كُرَةَ الْقَدَمِ.

b. لَمْ : This particle will place the imperfect of all persons in the jussive mood to negate a statement, and is translated in English in the present perfect. Examples:

Our team has not lost a game. فَرَقْنَا لَمْ تَخْسِرْ أَيْ لَعِبَةٍ.

We have not seen the final game. نَحْنُ لَمْ نَشَاهِدِ اللَّعِبَةَ النَّهَائِيَّةَ.

We have not participated in this match. أَنْتَ لَمْ تَشْتَرِكْ فِي هَذَا السِّبَاقِ.

c. لام الأمر (لَامِ) (the ل of Command): This particle will place the imperfect in the jussive mood to express command of the 3rd or the 1st person. Examples:

Let him write his lesson.	لِيَكْتُبْ دَرْسَهُ .
Let us sit near the center line.	لِنَجْلِسْ قُرْبَ خَطِّ الْوَسْطِ .
Let them wait for us at the sport club.	لِيَنْتَظِرُونَا فِي نَادِي الرِّيَاضَةِ .

2. The Imperative is connected, both in morphology and in meaning, with the jussive. The imperative is found only in the second person. All imperative forms in Arabic, conform to a general rule; they are in the jussive mood and are formed from the imperfect. But despite this general conformity they differ in the details. The following explanation concerns the details in forming the imperative from:

a. Sound Triliteral:

(1) General rule: The imperative is formed by dropping the personal prefixes of the imperfect, and placing a "سُكُونٌ" on the final radical.

(2) Details: After dropping the personal prefixes, the sound triliteral verb begins with a vowelless consonant, and therefore, it can not be pronounced. For this reason a "هَمْزَةٌ كَسْرَةٌ" is prefixed when the vowel of the middle radical is either "كَسْرَةٌ" or "فَتْحَةٌ".

Examples:

send	أَبْعَتْ	يَبْعُ
return	أَرْجَعُ	يَرْجِعُ

go	اِذْهَبْ	يَذْهَبُ
sit	اجْلِسْ	يَجْلِسُ

The vowel of the prefixed " هَمْزَةٌ " will be " ضَمَّةٌ " instead of " كَسْرَةٌ " if the vowelling of the middle radical of that triliteral in the imperfect is " ضَمَّةٌ ". Examples:

write	اُكْتُبْ	يُكْتُبُ
study	اُدْرَسْ	يُدْرَسُ
enter	ادْخُلْ	يَدْخُلُ

The " سَكُونٌ " on the final radical is substituted with the dropping of the " ن " from the suffixes of the feminine singular, the dual, and the masculine plural forms. After this elimination, an " أَلِفٌ " is added only to the masculine plural form. Examples:

send (F.S.)	اِبْعِنِي	تَبْعِنِينَ
go (F.S.)	اِذْهَبِي	تَذْهَبِينَ
write (F.S.)	اُكْتُبِي	تُكْتُبِينَ
sit (F.S.)	اجْلِسِي	تَجْلِسِينَ
sit (two)	اجْلِسَا	تَجْلِسَانِ
write (two)	اُكْتُبَا	تُكْتُبَانِ
send (M.PL)	اِبْعِنُوا	تَبْعِنُونَ
go (M.PL)	اِذْهَبُوا	تَذْهَبُونَ
write (M.PL)	اُكْتُبُوا	تُكْتُبُونَ
sit (M.PL)	اجْلِسُوا	تَجْلِسُونَ

No change occurs to the suffix of the second person feminine plural. Thus:

send (F.Pl)	اَبْعِنِ	تَبْعِنِ
go (F.Pl)	اِذْهَبِي	تَذْهَبِي
write (F.Pl)	اَكْتُبِي	تَكْتُبِي

Hence the conjugation of the imperative of all sound triliteral verbs will be according to the following patterns:

	<u>2nd Feminine</u>		<u>2nd Masculine</u>
send	اَبْعِنِي	send	اَبْعَثْ
send (two)	اَبْعِنَا	send (two)	اَبْعِنَا
send (Pl)	اَبْعِنْنَ	send (Pl)	اَبْعِنُوا

b. Weak Triliteral: The forming of the imperative from this verb group will also follow the general rule with the following details:

(1) After dropping the imperfect prefixes, there is no need for affixing " هَمْزَةٌ " to all weak verbs which have a long vowel as their middle radical. This is because the first consonant, after dropping the imperfect prefixes, is always vowelless. This is also true with verbs of " فَعَّلَ " and " تَفَعَّلَ " patterns, See the first set of examples below:

(2) If the long vowel comes as a middle radical, or next to the last radical in derived verbs, that long vowel is dropped in the imperative whenever the last radical is vowelless " سكونٌ ".

(3) Whenever the verb has a long vowel as its last radical, that long vowel is always dropped in the imperative form and a similar short

vowel is placed instead of the " سكون " according to the general rule. Examples: No affixing " همزة " required.

arrange	رَتَّبَ	يَرْتَبُ
offer	قَدَّمَ	يَقْدِمُ
learn	تَعَلَّمَ	يَتَعَلَّمُ

Dropping of long vowel and no " همزة " affixing:

say	قُلْ	يَقُولُ
sleep	نَمْ	يَنَامُ
sell	بِعْ	يَبِيعُ

The vowelling of the first consonant after the dropping of the imperfect suffix does not change in the imperative form.

Retaining the long vowel:

say (F.S.)	قولي	تَقُولِينَ
sleep (F.S.)	نامي	تَنَامِينَ
say (M.Pl.)	قولوا	تَقُولُونَ
sleep (M.Pl.)	ناموا	تَنَامُونَ

Dropping of long vowel as a last radical:

walk	إِمْشِ	تَمْشِي
spend	إِقْضِ	تَقْضِي
stay	إِثْقِ	تَثْقِي
invite	ادْعِ	يَدْعُو

Hence the conjugation of the weak trilateral verb in the imperative form will be according to the following patterns:

(a) Long vowel as a middle radical:

<u>2nd Feminine</u>		<u>2nd Masculine</u>	
say (S.)	قولي	say (S.)	قُلْ
say (two)	قولا	say (two)	قولا
say (Pl.)	قُلْنَ	say (Pl.)	قولوا

(b) Long vowel as a last radical:

<u>2nd Feminine</u>		<u>2nd Masculine</u>	
walk (S.)	امشي	walk (S.)	امش
walk (two)	امشيا	walk (two)	امشيا
walk (Pl.)	امشين	walk (Pl.)	امشوا

c. Derived Verbs:

(1) The conjugation of the derived verbs, which do not need a "همزة" as a prefix in the imperative form, will be according to the following patterns:

<u>2nd Feminine</u>		<u>2nd Masculine</u>	
arrange (S.)	رتبي	arrange (S.)	رتب
arrange (two)	رتبا	arrange (two)	رتبا
arrange (Pl.)	رتبن	arrange (Pl.)	رتبوا

(2) The remaining groups of verbs to be discussed are according to the following derived forms:

أفعل، إنفعل، افتعل، استفعل، افعل

The imperative from any of the above mentioned forms does not differ from the imperative of the sound trilateral verb except in the vowelling of the affixed " هَمْزَة " .

The vowelling of the affixed " هَمْزَة " required in the imperative for أَفْعَلْ يَفْعُلْ pattern is always " فَتْحَة " . Examples:

	<u>أَفْعَلْ</u>	<u>يَفْعُلْ</u>	<u>أَفْعَلْ</u>
send	<u>أَرْسِلْ</u>	<u>يُرْسِلْ</u>	<u>أَرْسِلْ</u>
give	<u>أَعْطِ</u>	<u>يُعْطِ</u>	<u>أَعْطِ</u>

On the other hand, the vowelling of the affixed " هَمْزَة " required in the imperative for انْفَعَلْ، اِنْفَعَلْ، اِنْفَعَلْ patterns is always " كَسْرَة " . Examples:

	<u>انْفَعَلْ</u>	-	<u>اِنْفَعَلْ</u>	-	<u>اِنْفَعَلْ</u>
withdraw	<u>انْصَبْ</u>		<u>انْصَبْ</u>		<u>انْصَبْ</u>
	<u>اِنْفَعَلْ</u>	-	<u>اِنْفَعَلْ</u>	-	<u>اِنْفَعَلْ</u>
wait	<u>انْتَظِرْ</u>		<u>انْتَظِرْ</u>		<u>انْتَظِرْ</u>
buy	<u>اشْتَرِ</u>		<u>اشْتَرِ</u>		<u>اشْتَرِ</u>
	<u>اِسْتَفْعَلْ</u>	-	<u>اِسْتَفْعَلْ</u>	-	<u>اِسْتَفْعَلْ</u>
use	<u>اسْتَعْمِلْ</u>		<u>اسْتَعْمِلْ</u>		<u>اسْتَعْمِلْ</u>
hurry	<u>اسْتَعْجَلْ</u>		<u>اسْتَعْجَلْ</u>		<u>اسْتَعْجَلْ</u>
			<u>اِفْعَلْ</u>	-	<u>اِفْعَلْ</u>
			NO		

The imperative from this pattern is not used because the verb in this pattern is reflexive.

IV. DEMONSTRATIVE PHRASE

The demonstrative phrase, like any other phrase, does not express a complete thought as a sentence would do. The construction of the demonstrative phrase consists of a demonstrative pronoun such as " هَذَا this" followed by a noun with the article " الّ " . Such a phrase functions as a unit in a sentence (as a subject, object, etc.). Examples:

<u>This car</u> is beautiful.	هَذِهِ السَّيَّارَةُ جَمِيلَةٌ .
I rode in <u>this car</u> .	رَكَبْتُ فِي هَذِهِ السَّيَّارَةِ .
I bought <u>this car</u> in Beirut.	اِشْتَرَيْتُ هَذِهِ السَّيَّارَةَ فِي بَيْرُوتِ .

Note the importance of the article " الّ " with the noun of the demonstrative phrase in the following examples:

This car.	هَذِهِ السَّيَّارَةُ .
This is a car.	هَذِهِ سَيَّارَةٌ .
This is my car.	هَذِهِ سَيَّارَتِي .

The first one is a phrase "this car", while the second and third are complete sentences - "this is a car, this is my car" - You may also note that the nouns in the last two examples are indefinite and definite respectively, yet they form sentences and not phrases.. Therefore, we can conclude that the noun following the demonstrative pronoun must have the article " الّ " in order to form a demonstrative phrase.

The noun in the demonstrative phrase may be modified by an adjective.

Examples:

this big house

هَذَا الْبَيْتُ الْكَبِيرُ

these small schools

هَذِهِ الْمَدَارِسُ الصَّغِيرَةُ

these new students

هَؤُلَاءِ التَّلَامِيذُ الْجَدِيدُ

The demonstrative phrase as a whole may function as the complement "مُضَافٌ إِلَيْهِ" of the noun-in-construction "إِضَافَةٌ" as a unit in the same way as a noun alone. Examples:

The subjects of this book are important.

مَوَاضِعُ هَذَا الْكِتَابِ مُهِمَّةٌ .

Most of these buildings are old.

مَعْظَمُ هَذِهِ الْبِنَايَاتِ قَدِيمَةٌ .

The deeds of this man are beneficial.

أَعْمَالُ هَذَا الرَّجُلِ مُفِيدَةٌ .

If the noun-in-construct "مُضَافٌ" in an "إِضَافَةٌ" is modified by a demonstrative pronoun, the demonstrative pronoun follows the whole "إِضَافَةٌ" just like an adjective (See Section II Noun-in-construction). Examples:

these deeds of the

أَعْمَالُ الرَّجُلِ هَذِهِ

this book of the teacher F

كِتَابُ الْمُعَلِّمَةِ هَذَا

these articles of the writer

مَقَالَاتُ الْكَاتِبِ هَذِهِ

V. ACTIVE AND PASSIVE VOICE " الْمَعْلُومُ وَالْمَجْهُولُ "

In Arabic, the verb is in the active voice when the subject, the doer of the action, is known or mentioned in the sentence. On the other hand, the verb is placed in the passive voice when the subject, the doer of the action, is unknown or not mentioned in the sentence.

Unlike the practice in English, it is not correct to use the passive in Arabic when the doer of the action, agent or subject of the verb, is

mentioned. Thus "the players were trained by the coach" must be turned into "the coach trained the players." At times in modern Arabic, especially in newspaper writing, this rule may appear to be waived if not broken, and this is often due to the literal translation of English phraseology. The student will notice these instances in the course of his reading.

The active voice of the verb is called in Arabic "مَعْلُومٌ known", whereas the passive is termed "مَجْهُولٌ unknown." The passive "الْمَجْهُولُ" is formed only from transitive verbs.

A. Formation of the Passive Voice:

1. Perfect: The general rule to place the perfect in the passive is by changing the vowel of the next to last consonant into "كَسْرَةٌ" and changing the vowels of all the preceding vocalised consonants into "ضَمَّةٌ". Examples:

written	كُتِبَ	كَتَبَ
expelled; removed	أُخْرِجَ	أَخْرَجَ
trained	دُرِّبَ	دَرَّبَ
used	اُسْتُعْمِلَ	اِسْتَعْمَلَ

The passive is formed from the perfect which has a long vowel before the last consonant by changing that long vowel into "ي" and the vowel of the immediately preceding consonant into "كَسْرَةٌ" whereas the vowel of the remaining preceding vocalized consonant will be "ضَمَّةٌ" according to the general rule. Examples:

said	قَالَ	قِيلَ
wanted	أَرَادَ	أُرِيدَ
turned back	اسْتَعَادَ	اسْتُعِيدَ

when the long vowel of the perfect is found after the first consonant and still not before the last consonant, that long vowel is changed into " واو " to coincide with the " ضَمَّةٌ " of the preceding consonant. Examples:

corresponded	كَاتَبَ	كُوتِبَ
treated	عَامَلَ	عُومِلَ

2. Imperfect: The formation of the passive voice takes place by changing the vowel of the imperfect prefix into " ضَمَّةٌ " and the vowel of the next to last consonant into " فَتْحَةٌ ". The vowels of the remaining vocalized consonants remain the same as they were in the active voice form.

Examples:	<u>Pas.</u>	<u>Act.</u>	<u>Pas.</u>	<u>Act.</u>
	يُكَاتِبُ	يَكْتُبُ	يُكْتَبُ	يَكْتُبُ
	يُعَامَلُ	يُعَامِلُ	يُرْسَلُ	يُرْسِلُ
			يُسْتَعْمَلُ	يُسْتَعْمِلُ

a. When the imperfect has a long vowel " و " or " ي " before the last consonant that long vowel is changed into " أَلِفٌ " .

Examples:

يُقَالُ	يَقُولُ
يُرَادُ	يُرِيدُ
يُسْتَعَادُ	يُسْتَعِيدُ

b. When the verb loses its initial long vowel " و " in the active forms of the imperfect, this long vowel " و " appears in the passive to make a long vowel of the preceding " ضَمَّةٌ " of the prefix. Examples:

	<u>Passive</u>		<u>Active</u>
he (or) it is weighed	يُوزَنُ	he weighs	يَوزِنُ
he (or) it is described	يُوصَفُ	he describes	يَوصِفُ
he (or) it is found (or) located	يُوجَدُ	he finds	يَجِدُ

c. When the verb has a final long vowel " و ", " ي " or " ا " in the active imperfect form, the corresponding passive form always has the long vowel " ا " in أَلِفٌ مَقْصُورَةٌ shape. Examples:

	<u>Passive</u>		<u>Active</u>
he is invited	يُدْعَى	he invites	يَدْعُو
it is built	يُبْنَى	he builds	يَبْنِي
he is encountered	يُلْقَى	he encounters	يَلْقَى

B. Passive of Verbs with Two Objects: There are certain verbs which take two objects. When such a verb is made passive, the first of the two objects becomes the subject and thus is put in the nominative case, while the second object stays in the accusative case. Examples:

We shall appoint this girl secretary. سَنَعَيِّنُ هَذِهِ الْبِنْتَ سَكْرَتِيرَةً.

This girl will be appointed secretary. سَتَعَيِّنُ هَذِهِ الْبِنْتُ سَكْرَتِيرَةً.

They elected the Minister of the Interior President. اِنْتَخَبُوا وِزِيرَ الدَّاخِلِيَّةِ رَئِيسًا.

The Minister of the Interior. أنتخب وزير الداخلية رئيساً
was elected President.

They consider this book يعدون هذا الكتاب مصدراً هاماً
an important source.

This book is considered يعد هذا الكتاب مصدراً هاماً
an important source.

C. Passive of Verbs with Preposition: There are certain verbs which take prepositions in their use. When such a verb is made passive, it will be in the third-person masculine singular form always. The preposition and its object remain unchanged. Examples:

Our department needs تحتاج دائرتنا إلى مدرسين
(in need of) teachers.

Teachers are needed. يحتاج إلى مدرسين.

Some of the Arab بعض البلاد العربية تعترف بالصين الشيوعية
countries recognize
Communist China.

Communist China is recognized. يعترف بالصين الشيوعية.

We looked for this book. بحننا عن هذا الكتاب.

This book was sought. بحث عن هذا الكتاب.

They sentenced them to prison. حكّموا عليهم بالسجن.

They were sentenced to prison. حكّم عليهم بالسجن.

VI. NUMBERS

A. Cardinals: The Cardinal Numbers in Arabic have two forms, i.e., masculine and feminine. In order to explain fully the function of these numbers, the following grouping is followed:

1. The numeral " واحد and one": The singular noun in Arabic, when indefinite, means "one" or "a", so that the word " واحد and one" is used much

less frequently than in English. For this reason the position and treatment of "واحد" and its feminine form "واحدة" are the same as that of Arabic adjective.

When the numeral "واحد (F. واحدة)" is used in any of the following situations, it usually has the special form "أحد (F. إحدى)":

a. Meaning "no one" or "none":

there is no one

ما يوجد أحد.

b. Noun in Construct مضاف :

one of my relatives

أحد أقاربي.

one of her friends

إحدى صديقاتها

c. United to a pronoun ending:

one of them

أحدهم

one of them (F.Pl.)

إحداهن

d. Combined with ten:

eleven students M.

أحد عشر تلميذاً

eleven students F.

إحدى عشرة تلميذة

2. The numeral "اثنان two, F اثنتان": It is seldom used

alone, since the noun is most commonly used in the dual number. Sometimes for emphasis, the dual noun is followed by the numeral "اثنان or اثنتان two", which, like "واحد one", agrees with the noun in gender and case.

Examples:

two books

(Nom.

(Acc/Gen.

اثنان

اثنين

كتابان

كتابين

two cars	(Nom.	اِثْنَانِ	سَيَّارَتَانِ
	(Acc/Gen.	اِثْنَيْنِ	سَيَّارَتَيْنِ

Otherwise, the numeral "اِثْنَانِ F. اِثْنَيْنِ" is to be found in construct "مُضَافٌ" with ten or in compound numbers. Examples

There are 12 students here. يُوْجَدُ اُنَّا عَشْرَ تَلْمِيْذًا هُنَا .

There are 12 girls here. تُوْجَدُ اُنْتَا عَشْرَةَ بِنَاتًا هُنَا .

There are 22 books on the table. يُوْجَدُ اِثْنَانِ وَعِشْرِيْنَ كِتَابًا عَلٰى الطَّاوِلَةِ .

3. The numerals from 3-10 inclusive: They are in the masculine form if the singular of the counted noun is feminine, and they are in the feminine form if the singular of the counted noun is masculine. Examples:

Masculine Forms with Feminine Nouns

Feminine Forms with Masculine Nouns

ثَلَاثَ	three	ثَلَاثَةٌ
اَرْبَعَةَ	four	اَرْبَعَةٌ
خَمْسَةَ	five	خَمْسَةٌ
سِتَّةَ	six	سِتَّةٌ
سَبْعَةَ	seven	سَبْعَةٌ
ثَمَانَةَ	eight	ثَمَانِيَّةٌ
تِسْعَةَ	nine	تِسْعَةٌ
عَشْرَةَ	ten	عَشْرَةٌ

These numbers are in construct "مُضَافٌ" to the noun counted, which is the complement and in the genitive plural indefinite "مُضَافٍ اِلَيْهِ". In other words, five books would be rendered as "خَمْسَةٌ كُتُبٍ" a quintet of

books." By defining the complement of the construct "الْمُضَافُ إِلَيْهِ", the whole expression is made definite "خَمْسَةُ الْكُتُبِ" the five books." An alternate form would be "الْكَتُبُ الْخَمْسَةُ" where the numeral functions as an attributive adjective.

The numerals from three to ten are declined and they will assume the required position in the sentence. Examples:

Ten students came.	جَاءَ عَشْرَةٌ تَلَامِيذٌ
I saw ten students.	رَأَيْتُ عَشْرَةَ تَلَامِيذٍ
I passed by ten students.	مَرَرْتُ بِعَشْرَةِ تَلَامِيذٍ

4. Since the numerals 11 and up are seldom written in Modern Standard Arabic, it is not necessary to study the details of their forms. Only the points concerning the counted noun need to be understood. However, these details are discussed here in order to make the discussion complete.

a. From eleven to ninety-nine, the noun is accusative singular indefinite. And, excluding eleven and twelve, the masculine nouns take the units in their feminine forms but the "عَشْرَ ten" in its masculine form.

With feminine nouns this is reversed. Examples:

<u>With Feminine Nouns</u>			<u>With Masculine Nouns</u>	
	أَحَدِي عَشْرَةَ تَلْمِيذَةً	11 students		أَحَدَ عَشَرَ تَلْمِيذًا
Nom.	إِثْنَتَا عَشْرَةَ تَلْمِيذَةً	12 students		إِثْنَا عَشَرَ تَلْمِيذًا
Acc/ Gen.	إِثْنَتِي عَشْرَةَ تَلْمِيذَةً	12 students		إِثْنِي عَشَرَ تَلْمِيذًا
	ثَلَاثَ عَشْرَةَ تَلْمِيذَةً	13 students		ثَلَاثَةَ عَشَرَ تَلْمِيذًا
	خَمْسَ عَشْرَةَ تَلْمِيذَةً	15 students		خَمْسَةَ عَشَرَ تَلْمِيذًا

With Feminine Nouns

عَشْرُونَ تَلْمِيذَةً	20 students
خَمْسٌ وَثَلَاثُونَ تَلْمِيذَةً	35 students
تِسْعٌ وَتِسْعُونَ تَلْمِيذَةً	99 students

With Masculine Nouns

عَشْرُونَ تَلْمِيذًا
خَمْسَةٌ وَثَلَاثُونَ تَلْمِيذًا
تِسْعَةٌ وَتِسْعُونَ تَلْمِيذًا

b. The unit in twelve compound is declinable whereas in numeral compounds eleven and thirteen to nineteen are indeclinable with " فَتْحَةٌ " sign in all cases.

c. The ten of numeral compounds (eleven to nineteen) is pronounced thus عَشْرٌ with masculine nouns, and عَشْرَةٌ with feminine nouns. The case vowelling is always " فَتْحَةٌ " .

5. One hundred, two hundred, three hundred, etc. up govern the noun in the genitive singular indefinite and form a noun-in-construction " إِضَافَةٌ " . Examples:

one hundred students

مِئَةٌ تَلْمِيذٍ

one thousand soldiers

أَلْفٌ جُنْدِيٍّ

one million books

مَلْيُونٌ كِتَابٍ

two hundred books

مِئَتَانِ كِتَابٍ

three hundred books

ثَلَاثُ مِئَةٍ or ثَلَاثُمِئَةٌ كِتَابٍ

five hundred books

خَمْسٌ or خَمْسُمِئَةٌ كِتَابٍ

four thousand books

أَرْبَعَةُ أَلْفٍ كِتَابٍ

six thousand books

سِتَّةُ أَلْفٍ كِتَابٍ

6. In the multiples of hundred:

a. Noun-in-construction "إِضَافَةٌ" is developed between the unit and the hundred.

b. The hundred remains singular.

c. The unit is in the masculine form since hundred is a feminine noun.

d. The multiple is either written separately or as a single word.

7. In the multiples of thousand:

a. Noun-in-construction "إِضَافَةٌ" is also developed between the unit and the thousand.

b. The thousand is pluralized after the unit.

c. The unit is in the feminine form since thousand is a masculine noun.

d. The multiple is always written separately.

8. Numbers may be combined with " و and." In the combination of numbers under hundred, the units precede the tens, while in the other combinations, the largest number is listed first with the rest following in descending order. Examples:

twenty-seven books

forty-five rooms

one hundred three books

سَبْعَةٌ وَعِشْرُونَ كِتَابًا
خَمْسٌ وَأَرْبَعُونَ غُرْفَةً
مِئَةٌ وَثَلَاثَةٌ كِتَابٌ

one thousand one hundred
airplanes.

أَلْفٌ وَمِئَةٌ طَائِرَةٌ

one thousand two hundred
fifteen ships.

أَلْفٌ وَمِئَتَانِ وَخَمْسَ عَشْرَةَ بِأَخْرَةً

9. The last listed number determines the case and number of the counted noun.

B. Ordinals: Ordinary Numbers in Arabic are adjectives and therefore abide by the same rules of agreement as other adjectives. The formation of most ordinal numbers involves the use of the active participle " اسْمُ " of the triliteral as a pattern. The ordinals are as follows:

1. The numeral first is " أَوَّلِي F أَوَّلٌ ".
2. From second to tenth, the ordinals are formed according to the " فَاعِلٌ " pattern, more or less from the cardinals, and they are fully declined:

	<u>Feminine</u>	<u>Masculine</u>
2nd	أَلثَّانِيَّةٌ	أَلثَّانِي
3rd	أَلثَّلَاثِيَّةُ	أَلثَّلَاثِي
4th	أَلرَّابِعَةُ	أَلرَّابِعُ
5th	أَلخَامِسَةُ	أَلخَامِسُ
6th	أَلسَّادِسَةُ	أَلسَّادِسُ
7th	أَلسَّابِعَةُ	أَلسَّابِعُ
8th	أَلثَّمَانِيَّةُ	أَلثَّمَانِي
9th	أَلتَّاسِعَةُ	أَلتَّاسِعُ
10th	أَلعَاشِرَةُ	أَلعَاشِرُ

3. The compound ordinals (11th to 19th) are formed by the ordinal of the units and the cardinal of the tens, and are indeclinable, i.e., they are always in the accusative regardless of the case of the noun they modify.

	<u>Feminine</u>	<u>Masculine</u>
11th	أَلْحَادِيَّةَ عَشْرَةَ	أَلْحَادِيَّ عَشْرَ
12th	أَلثَّانِيَّةَ عَشْرَةَ	أَلثَّانِيَّ عَشْرَ
15th	أَلْخَامِسَةَ عَشْرَةَ	أَلْخَامِسَ عَشْرَ

A special form أَلْحَادِيَّ in "eleventh" is used instead of "واحد" or "أحد".

4. To express ordinal numerals like the 20th, the 30th, etc. The cardinal numbers are used with the article "أل" for both masculine and feminine:

20th	أَلْعِشْرُونَ
30th	أَلثَّلَاثُونَ
40th	أَلْأَرْبَعُونَ
100th	أَلْمِئَةُ
1000th	أَلْأَلْفُ

5. To express ordinal numerals like 21st through 99th, the ordinals of the units are used plus "و" and "plus" plus "20th, 30th, etc."

Examples:

	<u>Feminine</u>	<u>Masculine</u>
21st	أَلْحَادِيَّةُ وَالْعِشْرُونَ	أَلْحَادِيَّ وَالْعِشْرُونَ
22nd	أَلثَّانِيَّةُ وَالْعِشْرُونَ	أَلثَّانِيَّ وَالْعِشْرُونَ

	<u>Feminine</u>	<u>Masculine</u>
23rd	الثَّالِثَةُ وَالْعِشْرُونَ	الثَّالِثُ وَالْعِشْرُونَ
24th	الرَّابِعَةُ وَالْعِشْرُونَ	الرَّابِعُ وَالْعِشْرُونَ
25th	الخَامِسَةُ وَالْعِشْرُونَ	الخَامِسُ وَالْعِشْرُونَ
26th	السَّادِسَةُ وَالْعِشْرُونَ	السَّادِسُ وَالْعِشْرُونَ
27th	السَّابِعَةُ وَالْعِشْرُونَ	السَّابِعُ وَالْعِشْرُونَ
28th	الثَّمَانِيَةُ وَالْعِشْرُونَ	الثَّمَانِيُّ وَالْعِشْرُونَ
29th	التَّاسِعَةُ وَالْعِشْرُونَ	التَّاسِعُ وَالْعِشْرُونَ

a. The forms أَلْحَادِيَّةٌ and أَلْحَادِي again are used instead of وَاحِدَةٌ and وَاحِدٌ .

b. The forms أَلْحَادِي and أَلثَّانِي will be without " كَسْرَةٌ " or " ضَمَّةٌ " in both nominative and genitive cases, and will take " فَتْحَةٌ " in the accusative, thus: أَلثَّانِي، أَلْحَادِي .

c. These ordinals are declinable.

VII. EXCEPTIONS

A. Particle "إِلَّا" except": The most common way to express exception in Arabic, is by the Particle " إِلَّا " . The noun following this Particle, the excepted one, is in the accusative case in most, but not all, circumstances. Thus:

The teachers went except
Shakir.

ذَهَبَ الْمُعَلِّمُونَ إِلَّا شَاكِرًا .

For the purpose of explanation, "the teachers" in the above example is called the "generality", and "Shakir" is called the "exception."

To avoid complications, it is best for the student to use the accusative in all circumstances where the "generality" is mentioned.

When the "generality" is not mentioned, the noun after "إِلَّا" the exception, goes into the case in which the generality would have been, had it been mentioned. This situation, however, can only occur in a negative sentence. Examples:

Only Shakir came.

مَا أَتَى إِلَّا شَاكِرًا.

I saw only Shakir.

مَا رَأَيْتُ إِلَّا شَاكِرًا.

"Shakir", the noun after "إِلَّا", changes its case as if "إِلَّا" were not there, e.g.:

Shakir came.

أَتَى شَاكِرًا.

I saw Shakir.

رَأَيْتُ شَاكِرًا.

B. The Nouns "سوى" except and "غير" other than, except: The noun excepted by either of these two nouns is always in the genitive case. As for the case of "غَيْر" and "سوى", it would be accusative when the generality is mentioned. If the generality is not mentioned, their case would be according to their position in the sentence.

Only Shakir came.

مَا أَتَى غَيْرَ شَاكِرٍ.

I saw only Shakir.

مَا رَأَيْتُ غَيْرَ شَاكِرٍ.

I went to cash all checks
except this one (check).

أُرِيدُ أَنْ أَصْرِفَ كُلَّ الصَّكُوكِ
سِوَى هَذَا الصَّكِّ.

C. The Word " ما عدا " except: This word is, generally, considered to be a verb. Hence, the noun excepted through this word would be the object of the verb and, therefore, is in the accusative case. Examples:

He filled the application
except the second part. مَلَأَ الطَّلَبَ مَا عَدَا الْقِسْمَ الثَّانِيَّ .

All the students went to
school except Shakir زَهَبَ جَمِيعُ التَّلَامِيذِ إِلَى
الْمَدْرَسَةِ مَا عَدَا شَاكِرًا .

VIII. CONDITIONAL SENTENCES

A. The conditional sentence contained two clauses, i.e., "the conditional clause الشَّرْطُ " and "the result (finite) clause جَوَابُ الشَّرْطِ ".
Generally speaking, the conditional sentence is of two types:

1. Likely (possible): The condition expressed in the sentence is fulfillable or realizable - denoting action that might have happened or may yet take place. In this case, the conditional clause "الشَّرْطُ" is introduced by "إِنْ" or "إِذَا if."
a. إِنْ: The verb in both clauses - conditional and result may be either in the perfect or in the imperfect. The expression, however, is always in the present or future time. Examples:

If you strike, you will
be struck.

إِنْ ضَرَبْتَ ضُرِبْتَ .
or
إِنْ تَضْرِبُ تُضْرَبُ
or
إِنْ ضَرَبْتَ تُضْرَبُ (تَضْرِبُ)

If you go with them,
I will go.

إِنْ زَهَبْتَ مَعَهُمْ أَذْهَبُ (أَذْهَبُ) .

If I find him, I will
give him your regards.

إِنْ أَجِدَهُ فَأُبَلِّغُهُ سَلَامَكَ .
إِنْ وَجَدْتَهُ فَأُبَلِّغُهُ سَلَامَكَ .

When the verbs in both clauses are imperfect, they must be in the jussive mood, unless the verb in the result clause is preceded by the letter " ف " . In this case, only the verb in the conditional clause is in the jussive mood.

On the other hand, when the verb of the conditional clause is perfect, then the verb in the result clause may or may not be in the jussive mood, as illustrated in the last three examples listed above.

b. إذا : After " إذا " the perfect is used in the conditional clause and either the perfect or the indicative mood of the imperfect in the result clause. The result clause of " إذا " condition may also be an equational (nominal) clause or begin with an imperative or prohibition; in such cases, the result clause must be introduced by the letter " ف " .

Examples:

If (when) you go, I will go
with you.

إِذَا زَهَبْتَ زَهَبْتُ مَعَكَ .
إِذَا زَهَبْتَ أَزْهَبُ مَعَكَ .

If he pays me my due,
I shall give you
one dinar.

إِذَا دَفَعَ لِي حَقِّي فَلَكَ مِنِّي دِينَارٌ .

If you attend the party,
do not forget to
greet my friend.

إِذَا حَضَرْتَ الْحَفْلَةَ فَلَا تَنْسَ أَنْ
تَسَلِّمَ عَلَي صَدِيقِي .

If you see him, convey
the invitation to him.

إِذَا رَأَيْتَهُ فَبَلِّغْهُ الدَّعْوَةَ .

From the above discussion it is evident that the conditional clause generally has a perfect verb, and is commonly preceded by " إِذَا " while the verb of the result clause has a wide range of options. Examples:

Result Clause	Conditional Clause	Result Clause
Perfect	If they come <u>إِذَا حَضَرُوا</u> ← →	I'll come with them.
Jussive		I won't come.
Prohibition		I won't come (at all).
Imperative		You come too.
Equational Sentence		It is possible for me to come with them
Equational Clause		Then they are welcome!

2. Unlikely: The condition expressed in the sentence is unfulfillable or doubtful of fulfillment - denoting a condition which is contrary to fact. In this case the conditional clause is introduced by " كَو " and the result clause is introduced by " لَ ". The perfect verb in the conditional clause - unlike that preceded by إِنْ or إِذَا - may refer to present or past time. Examples:

If he were to come (but he will not) I would honor him.

لَوْ جَاءَ لَأَكْرَمْتَهُ.

If I were rich (but I am not) I would help you.

لَوْ كُنْتُ غَنِيًّا لَسَاعَدْتُكَ.

If we had heard that
(but we did not) we
should have informed
you.

لَوْ كُنَّا قَدْ سَمِعْنَا ذَلِكَ
لَاخْبَرْنَاكُمْ .

An unlikely negative condition is usually expressed by " لَوْ لَا " with an equational sentence, or " لَوْ لَمْ " with a verbal clause in the jussive, giving the equivalent of the English "were it not for" or "if it were not for." Examples:

If it were not for the Arabs,
the light of civilization
would have been extinguished
in the Middle Ages.

لَوْ لَا الْعَرَبُ لَانْطَفَأَ نُورُ
الْحَضَارَةِ فِي الْعُصُورِ
الْوَسْطَى .

If it were not for my urgent
work, I would have been
travelling with you.

لَوْ لَا أَعْمَالِي الْأَضْطِرَّارِيَّةِ
لَسَافَرْتُ مَعَكُمْ .

Had I not bought a car
recently, I would have
bought this car.

لَوْ لَمْ أَشْتَرِ سَيَّارَةً مُؤَخَّرًا
لَأَشْتَرَيْتُ هَذِهِ السَّيَّارَةَ .

B. When the condition is to express strictly the meaning of the past time, " كَانَ قَدْ " is inserted before the verb in any conditional sentence.

Examples:

If I had heard that, I
should have informed
you.

إِنْ كُنْتُ قَدْ سَمِعْتُ ذَلِكَ
لَأَخْبَرْتُكَ .

If he had not said that,
I wouldn't have answered
him.

لَوْ لَمْ يُكُنْ قَدْ قَالَ ذَلِكَ لَمَا
أَجَبْتُهُ .

C. The conditional sentence may be introduced by the following pronouns and adverbs when the sentence has a general sense or meaning:

1. Those which enter into the same construction as " إِنْ ":

a. مَنْ who:

He who works succeeds.

مَنْ يَشْتَغَلْ يَنْجَحْ .

b. مَا what:

What you do I do.

مَا تَفْعَلْ أَفْعَلْ .

c. مَهْمَا whatever:

Whatever you order, I order.

مَهْمَا تَأْمُرْ أَفْعَلْ .

d. أَيِّ who, whoever; what, whatever:

Whoever (any man) works succeeds.

أَيُّ رَجُلٍ يَعْمَلْ يَنْجَحْ .

Whatever book you read you will benefit.

أَيُّ كِتَابٍ تَقْرَأُ تَسْتَفِيدُ .

e. مَتَى when:

When you work hard you succeed.

مَتَى تَجْتَهِدْ تَنْجَحْ .

f. أَيَّمَا حَيْثُمَا ، أَيَّمَا whenever:

Whenever you go I go.

أَيَّمَا تَذْهَبُ أَذْهَبُ .

Whenever you enter I enter.

أَيَّمَا تَدْخُلُ أَدْخُلُ .

g. كَيْفَمَا however:

However you sit I sit.

كَيْفَمَا تَجْلِسُ أَجْلِسُ .

2. Those which enter into the same construction as " إذا ". The most common one is " كَلَّمَا whenever":

Whenever he travelled to a foreign country, he wrote a report.

كَلَّمَا سَافَرَ إِلَى بِلَادٍ أجنبية
كَتَبَ تَقْرِيراً .

The particle " مَا " is commonly attached to the above words for emphasis.

IX. COMMENCEMENT OF ACTION

Beside the verbs " **أَبْتَدَأَ**, **بَدَأَ** " and " **شَرَعَ** " which properly mean "to begin", there are several verbs - verbs of commencement " **أَفْعَالُ** **الشُّرُوعِ** ", which can be used as auxiliaries preceding imperfect verbs to express the beginning of action. Such verbs, in this capacity, are translated "to begin to", and they must be in the perfect tense. The most common of these verbs are:

A. **أَخَذَ** to take:

He began to examine his blood pressure.

أَخَذَ يَفْحَصُ ضَغْطَ دَمِهِ .

B. **صَارَ** to become:

He began to train in marksmanship.

صَارَ يَتَدَرَّبُ عَلَى الرِّمَاطِيَّةِ .

C. **بَدَأَ** or **أَبْتَدَأَ** "to begin":

The merchants began to display their goods.

بَدَأَ التُّجَّارُ يَعْضُونَ بِضَائِعَهُمْ .

D. **جَعَلَ** to make:

The people began to weep when they heard the news.

جَعَلَ النَّاسُ يَبْكُونَ عِنْدَمَا سَمِعُوا الْخَبَرَ .

E. **هَبَّ** to get in motion:

He began to compete with the players.

هَبَّ يَتَبَارَى مَعَ اللَّاعِبِينَ .

F. **قَامَ** to rise:

The workers began to disclose their demands.

قَامَ الْعَمَالُ يَعْضُونَ مَطَالِبَهُمْ .

These verbs also could be used to precede verbal noun with " في " or

" بِر " . Examples:

He began to examine (in examining)
his blood.

أَخَذَ يَفْحَصُ دَمَهُ .

The merchants began to display
(in displaying) their goods.

بَدَأَ التُّجَّارُ فِي عَرْضِ بَضَائِعِهِمْ .

He began to make (in making)
the necessary arrangements.

قَامَ بِعَمَلِ التَّرْتِيبَاتِ الَّلَّازِمَةِ .

X. VERB OF SURPRISE OR ADMIRATION " أَفْعَالُ التَّعَجُّبِ "

A. Surprise at or admiration of a quality can be expressed by " مَا أَفْعَلَّ " .

Pattern. Examples:

What a severe pain!

مَا أَشَدَّ أَلَمَهُ .

What a beautiful girl!

مَا أَجْمَلَ الْبِنْتَ .

How good (preferable) it is!

مَا أَفْضَلَهُ .

It should be noted from the above examples that " أَفْعَلَّ ، أَجْمَلَ ، أَشَدَّ " are considered here as verbs, not adjectives. They must always have " فَتْحَةٌ " at the end, and the noun at which surprise or admiration is expressed is its object, and is therefore in the accusative case. The verb itself is always in the masculine singular form. " مَا " may be considered as the subject of the "Surprise Verb."

B. Surprise at, admiration of a quality or exclamation is also commonly expressed by the ... مِنْ ... يَا pattern which is composed of:

1. The vocative particle " يَا " .

2. The preposition " لَ " with a pronoun suffix agreeing with the referent subject, and
3. The preposition " مِنْ " with a noun object.

Examples:

What a beautiful girl! يَا لَهَا مِنْ بِنْتٍ جَمِيلَةٍ .

What students they are! يَا لَهُمْ مِنْ تَلَامِيذٍ .

What modest demands! يَا لَهَا مِنْ طَلَبَاتٍ مُتَوَاضِعَةٍ .

The noun in the " مَا أَفْعَلُ " pattern is always definite, whereas the noun in the " يَا لَ... مِنْ " pattern is always indefinite.

XI. THE ADVERBIAL ACCUSATIVE " الْمَفَاعِيلُ "

The adverbial accusative is a word or a phrase put in the accusative case to modify the action of a verb or the predicate of a sentence. Such words or phrases generally modify an action or a state by specifying time, in what manner, in what capacity, for what purpose, for what cause or intent, etc. These modifications are usually expressed in English by adverbial phrases introduced by "concerning", "with regard to", "in respect to", "as" or "for the sake of" etc. Examples:

Fatima is more beautiful than Karima. (more in respect to beauty). فَاطِمَةٌ أَكْثَرُ جَمَالًا مِنْ كَرِيمَةٍ .

She arranged the house beautifully. (in a beautiful manner). رَتَّبَتِ الْبَيْتَ تَرْتِيبًا جَمِيلًا .

I came to school for the sake of studying. (because of my love of studying).

أَتَيْتُ إِلَى الْمَدْرَسَةِ حُبًّا
بِالِدِّرَاسَةِ .

I saw him walking in the street.

رَأَيْتُهُ مَاشِيًا فِي الشَّارِعِ .

Types of Adverbial Accusative:

A. Adverbial Accusative of State or Condition **أَلْحَالُ** : This adverbial

shows the state of the agent or the object at the time of the action of the verb. It must be an indefinite derived adjective expressing a transitory condition and coming after a complete sentence. Examples:

The man came riding.

جَاءَ الرَّجُلُ رَاكِبًا .

I came running.

جِئْتُ رَاكِبًا .

The subject or object of the action to which the **حال** refers **صاحبُ الحال** should be definite and precede the **حال**. If **صاحبُ الحال** is indefinite, the **حال** must come first as:

The man came riding.

جَاءَ الرَّجُلُ رَاكِبًا .

A man came riding.

جَاءَ رَاكِبًا رَجُلٌ .

When **حال** follows two definite nouns each of which may be **صاحبُ الحال**, it is best to ascribe it to the noun which directly precedes.

Examples:

I found Shakir riding.

لَقِيتُ شَاكِرًا رَاكِبًا .

But if we wish to ascribe it to the pronoun we must say:

I found Shakir while I was riding.

لَقِيتُ رَاكِبًا شَاكِرًا .

The **حال** may be an indicative sentence:

Ahmad came running (he runs).

جَاءَ أَحْمَدٌ يَرْكُضُ .

Jalal died (and) while his son was (is) young.

مَاتَ جَلالٌ وَأَبْنَهُ صَغِيرًا.

I entered the house (and) while there was (is) a burglar in it.

دَخَلْتُ الْبَيْتَ وَفِيهِ سَارِقٌ.

1. The **حال** may be a primitive noun when it expresses:

a. Order:

I spoke to him face to face.

كَلَّمْتَهُ وَجْهًا لِيُوجِهُ.

Enter one by one.

ادْخُلُوا وَاحِدًا وَاحِدًا.

b. Division:

I taught him (the knowledge) section by section.

عَلَّمْتَهُ الْعِلْمَ بَابًا بَابًا.

c. Price:

I bought the apples each with a Ryal (piaster).

اشْتَرَيْتُ التُّفَاحَ الْوَاحِدَةَ بِرِيَالٍ.

2. The **حال** must be connected with its noun by a binder (**رابط**)

and this may be:

a. An implied pronoun:

I came (I) running.

جِئْتُ (أَنَا) أَرْكُضُ.

I bought the grapes at one Dirham a kilo (from it).

اشْتَرَيْتُ الْعِنَبَ الرَّطْلَ (مِنْهُ) بِدِرْهَمٍ.

b. **واو الحال** - the **حال** conjunction:

I travelled and (while) the people were asleep.

سَافَرْتُ وَالنَّاسُ نِيَامٌ.

c. **واو الحال** with a pronoun:

Ahmad came and his hand was on his head.

جَاءَ أَحْمَدٌ وَيَدُهُ عَلَى رَأْسِهِ.

d. **قَدْ** with **و** introducing the completed past action in the affirmative:

I came when the sun had
(already) appeared.

جِئْتُ وَقَدْ طَلَعَتِ الشَّمْسُ .

B. Cognate Accusative or Absolute Object المفعول المطلق: The cognate accusative is a verbal noun (noun of action) used as an object for a verb from the same root to reinforce the meaning of that verb. It is always in the accusative case and indefinite.

The cognate accusative expresses intensity, emphasis, or manner. It is usually modified by an adjective or other expression, which may be translated as an adjective, adverb, or a phrase as the context determines.

Examples:

He surely beat

ضَرَبَ ضَرْبًا .

He surely killed

قَتَلَ قَتْلًا .

I greatly approved it

اسْتَحْسَنْتُهُ اسْتِحْسَانًا عَظِيمًا .

He commented at length
on the social
problems.

عَلَّقَ عَلَى الْمَشَاكِلِ الْأَجْتِمَاعِيَّةِ
تَعْلِيْقًا طَوِيلًا .

It may be another noun of action (not of the same verb), or an adjective expressing accidental qualities as:

I loved her with a great love.

أَحْبَبْتُهَا حُبًّا عَظِيمًا .

I wondered at your striking
Ahmad severely

عَجِبْتُ مِنْ ضَرْبِكَ أَحْمَدَ ضَرْبًا
شَدِيدًا .

Muhammad is very accomplished.

مُحَمَّدٌ فَاضِلٌ فَضْلًا .

He emphasized the complete
implementation of the orders.

أَكَّدَ عَلَى تَنْفِيذِ الْأَوْامِرِ
تَنْفِيذًا تَامًا .

The cognate accusative is of two kinds:

1. **كَيْمُوكِد** that which assures: Is the noun of action of the same verb and simply strengthens its meaning thereby removing the idea of metaphor. This noun of action is always in the singular as:

I assuredly pushed him.

دَفَعْتَهُ دَفْعًا .

2. **كَيْمِين** that which makes manifest: This noun of action gives more meaning than the verb itself, and is used to express number and form. It may be made dual or plural as:

He ran swiftly.

رَكَضَ رَكْضًا سَرِيعًا .

I squatted.

قَعَدْتُ الْقَرْفَصَاءَ .

I took two steps.

خَطَوْتُ خَطَوَتَيْنِ .

I sat upright.

جَلَسْتُ جُلُوسًا مُسْتَقِيمًا .

The cognate accusative is originally the noun of action of the same verb; but the following may take its place - **نَائِبُ الْمَفْعُولِ الْمَطْلُوقِ** -

- a. The noun of action of another verb having a similar meaning as:

I rejoiced greatly.

فَرِحْتُ اِبْتِهَاجًا .

- b. The noun of action of the same verb but on a different measure as:

I washed well.

تَغَسَّلْتُ اَغْتِسَالًا .

- c. **كُلُّ**, **بَعْضٌ** when in construction with a noun of action as:

I loved her completely.

اَحْبَبْتُهَا كُلَّ الْمَحَبَّةِ .

- d. A demonstrative pronoun as:

I read that reading.

قَرَأْتُ تِلْكَ الْقِرَاءَةَ .

e. An adjective as:

I ran the strongest running.

رَكَضْتُ أَشَدَّ الرِّكْضِ .

f. Number as:

I hit (beat) him three hits.

ضَرَبْتُهُ ثَلَاثَ ضَرْبَاتٍ .

g. Instrument as:

I hit him one lash.

ضَرَبْتُهُ سَوْطًا .

C. The Object Complement المفعول به: It receives the action of the verb. The verb must be transitive, therefore in this respect differs from other مفاعيل whose verbs may be either transitive or intransitive.

If the verb is not originally transitive, it is made so by a preposition as:

I rode the horse.

رَكَبْتُ الْفَرَسَ .

I sat on a chair.

جَلَسْتُ عَلَى كُرْسِيٍّ .

I dressed him in a beautiful suit (dress).

أَلْبَسْتُهُ ثَوْبًا جَمِيلًا .

I informed him that you are ready (present).

أَخْبَرْتُهُ أَنَّكَ حَاضِرٌ .

I brought a book

أَتَيْتُ بِكِتَابٍ .

D. The Adverbial Accusative of Time or Place المفعول فيه: This expresses the time or place of the action of the verb, and is called

" المفعول فيه " because the nouns have the meaning of " في in " as:

I travelled at night.

سَافَرْتُ (فِي) لَيْلًا .

I prayed today.

صَلَّيْتُ (فِي) الْيَوْمِ .

I sat aside.

جَلَسْتُ (فِي) نَاحِيَةٍ .

The noun of time whether definite or indefinite is put in the accusative as:

I came yesterday.

جِئْتُ الْبَارِحَةَ .

I travelled a while.

سَافَرْتُ مَدَّةً .

The noun of place when indefinite is put in the accusative as:

I looked east and west, شمالاً وجنوباً .
تَطَلَّعْتُ شَرْقًا وَغَرْبًا ،
north and south.

When the noun of place is definite, the preposition " في " is introduced as:

I prayed in the mosque.

صَلَّيْتُ فِي الْمَسْجِدِ .

The adverbial accusative of time or place may be substituted by one of the followings:

1. "كُلُّ" all or "بَعْضُ" some". Examples:

I walked all day.

مَشَيْتُ كُلَّ النَّهَارِ .

I visited all the capitals.

زُرْتُ جَمِيعَ الْعَوَاصِمِ .

I visited some (a few) cities.

زُرْتُ بَعْضَ الْمَدَنِ .

2. Adjectival adverbs such as "طَوِيلٌ long", "قَصِيرٌ short", "كَثِيرٌ much", etc. Examples:

I stood for a long time.

وَقَفْتُ طَوِيلًا مِنَ الْوَقْتِ .

I saw a lot of places.

شَاهَدْتُ كَثِيرًا مِنَ الْأَمَاكِنِ .

3. Demonstrative pronoun explained by an adverb. Example:

I stayed up that night.

سَهَرْتُ تِلْكَ اللَّيْلَةَ .

4. Number specified by an adverb or constructed مُضَافٍ إِلَى to an adverb. Examples:

I travelled thirty days.

سَافَرْتُ ثَلَاثِينَ يَوْمًا .

I was absent six days.

غَبْتُ سِتَّةَ أَيَّامٍ .

5. Verbal nouns (noun of action) which convey the meaning of adverb. Example:

I travelled (at) sunrise. سَافَرْتُ طُلُوعَ الشَّمْسِ .

E. The Adverbial Accusative of Cause or Reason **الْمَفْعُولُ لَهُ**: This expresses the cause of the action. It must be a noun of action but not of the same verb, and agree with the verb in respect to agent and time, and also be indefinite as:

I fled (because of) fear. هَرَبْتُ خَوْفًا .

I visited him (because of) love. زُرْتُهُ حُبًّا .

Here " **خَوْف** " expresses the cause of flight. It is a noun of action although not of the same verb, and agrees with the verb "to flee" and its agent because the one who fled is the one who feared; it is also indefinite. If any of these conditions are not fulfilled, the noun of action must be introduced by one of the particles of causation **لِ، بِ، فِي، مِنْ** as:

I fled on account of fear. هَرَبْتُ لِخَوْفٍ .

I went to him for water. قَصَدْتُهُ لِلْمَاءِ .

Sometimes " **الْمَفْعُولُ لَهُ** " is itself the cause of the action and must then be a noun of action of a verb denoting a mental process as:

The Messiah died from love for us. مَاتَ الْمَسِيحُ حُبًّا لَنَا .

At other times the verb is the cause of the action and then " **الْمَفْعُولُ لَهُ** " may be the noun of action of any verb as:

I beat him to correct him. ضَرَبْتُهُ تَأْدِيبًا .

If the " مَفْعُولٌ لَهُ " is made definite by the article or in construction it may be put in the accusative as:

I fled (because of) the fear.

هَرَبْتُ الْخَوْفَ .

I fled fearing the killing.

هَرَبْتُ خَوْفَ الْقَتْلِ .

It is better to add a preposition. Thus:

I fled from fear.

هَرَبْتُ مِنَ الْخَوْفِ .

F. Accompanying Adverbial Accusative " المَفْعُولُ مَعَهُ " (The object in relation to which the action is done): It is an object which accompanies the action while it is being completed. This object follows " و " having the meaning of "with"; this " و " is called " واو المَعِيَّة " of association. This " و " must not have the meaning of the conjunction as:

I traveled in the morning.

سَافَرْتُ وَالصُّبْحَ .

Zaid went (walked) along the road.

مَشَى زَيْدٌ وَالطَّرِيقَ .

Here " و " cannot be the conjunction because it does not join the word " صَبَحَ " to the pronoun " سَافَرْتُ ", as the noun cannot be joined to an attached pronoun except when the pronoun is repeated as:

I came together with Zaid.

جِئْتُ أَنَا وَزَيْدًا .

It is also found after " كَيْفَ " and " مَا " of interrogation as:

How are you with Zaid? or
How do you get along with Zaid?

كَيْفَ أَنْتَ وَزَيْدًا .

What's between you and your brother?

مَا لَكَ وَأَخَاكَ ؟

In order to use the noun as مَفْعُولٌ مَعَهُ, the following conditions must prevail:

1. What precedes this noun is a complete sentence.
2. The particle " و " must convey the meaning of "with."
3. The usage of this adverbial is rather uncommon in the Modern Standard language.

G. التمييز " : " التمييز " is the noun which explains what would otherwise have been vague. This vagueness is in respect either to " ذات substance " or " نسبة relation ."

1. تَمْيِيزُ الذَّاتِ (specification of substance): Explains what is vague in respect to number, weight, measure, quantity, similarity or area.

Examples:

He has 20 books.	لَهُ عِشْرُونَ كِتَابًا .
I bought a kilo of butter and a sack of wheat and two miles of land.	إِشْتَرَيْتُ رَطْلًا زَيْدًا وَكَيْسًا قَمَحًا وَمِيلِينَ أَرْضًا .
I have a handful of flour and equivalent of rice.	عِنْدِي حَفْنَةٌ طَحِينًا وَمِثْلَهَا رِزًّا .

2. تَمْيِيزُ النَّسْبَةِ : Limits or defines the predicate as:

Zaid is honorable in respect to birth.	كَرَّمَ زَيْدٌ مَوْلِدًا .
How noble a man is Zaid.	مَا أَكْرَمَ زَيْدًا رَجُلًا .
Zaid has more relatives than Said.	زَيْدٌ أَكْثَرُ مِنْ سَعِيدٍ أَقْرَابًا .

This accusative of specification is usually used instead of the subject of a sentence or the object of a verb in order not to complicate the construction. Examples:

The student has increased in knowledge.

زَادَ التَّلْمِيذُ عِلْمًا .

Salim is diligent but Ahmad is more diligent than him. (اجْتِهَاد diligence).

سَلِيمٌ مُجْتَهِدٌ وَلَكِنَّ أَحْمَدَ أَكْثَرَ مِنْهُ إِجْتِهَادًا .

He is greater than Jubran in fame and output. (إِنْتِاج production).

هُوَ أَعْظَمُ مِنْ جُبْرَانَ شُهْرَةً وَإِنْتِاجًا .

XII. SYNTACTIC CLASSIFICATION

The purpose of this section is to acquaint students with developing terms and general rules which appear in many grammatical analyses of Modern Standard Arabic. Very few writers in Modern Standard Arabic actually adhere to all of the rules.

A. Variable المَعْرَبُ vs Invariable المَبْنِي: This grouping is based on whether the word shows the signs of its positions in the sentence or not.

1. Variable المَعْرَبُ: The word is said to be variable when its ending changes according to its position in the sentence. The variable words are either verbs or nouns.

a. Verb: The syntactic "variations" for the verb are the three moods, i.e., indicative, subjunctive, and jussive. The imperfect is the only form of the verb which is variable. The signs of the moods appear at the end of all its conjugations except the conjugations of the feminine

plural for the 2nd and 3rd persons, and also when any imperfect form has the "emphasis ن" as a suffix, which is rarely used. Examples " يَذْهَبُ he goes":

Indicative	يَذْهَبُ
Subjunctive	لَنْ يَذْهَبَ
Jussive	لَمْ يَذْهَبْ

Feminine Plural

2nd	تَذْهَبْنَ	Indicative, Subjunctive, Jussive
3rd	يَذْهَبْنَ	" " "

With emphasis ن suffix

I	أَذْهَبَنَّ	Indicative, Subjunctive, Jussive
You	تَذْهَبَنَّ	" " "

The signs of the "variation" are expressed by the short vowels or by dropping the letter " ن " from the ending of the verb. For full details see CHAPTER FIVE, Section IV - Moods.

b. Noun: The syntactic "variations" for the noun are the three cases, i.e., nominative, accusative, and genitive. All nouns are considered variable except the limited number found under the Invariable group.

The signs of the variation are expressed by vowels - short and long, and letters as explained in CHAPTER FIVE, Section I - Cases.

Example:

Short Vowel:

I found knowledge to be useful.

رَأَيْتُ الْعِلْمَ نَافِعًا .

Long Vowel:

I saw your brother with
your father in the
market.

رَأَيْتُ أَخَاكَ مَعَ أَبِيكَ فِي
السُّوقِ.

Letter:

I saw the two teachers
with the students F. رَأَيْتُ الْمُعَلِّمَتَيْنِ مَعَ التِّلْمِذَاتِ.

2. Invariable المَبْنِيّ: The word is said to be invariable when it retains one form of ending regardless of its position in the sentence. The invariable word may take one of the three short vowels or the " سُكُونٌ " as its permanent ending.

The invariable words are limited to the following types:

- a. All particles: See CHAPTER FOUR for explanation and examples.
- b. Verb:

(1) Perfect: The conjugation of each person in the perfect tense is confined to one form regardless of its position in the sentence. See CHAPTER THREE, MORPHOLOGY - Verb, for explanation and examples.

(2) Imperative: The imperative form is always invariable in any sentence. See CHAPTER THREE, MORPHOLOGY - Verb, for explanation and examples.

(3) Imperfect: The only invariable forms of the imperfect are:

	(a) 2nd and 3rd persons feminine plural. Examples:	
2nd	تَذْهَبْنَ	Indicative, Subjunctive, Jussive
3rd	يَذْهَبْنَ	" " "

(b) Forms having the emphasis " ن " as a suffix.

Examples:

I أَزْهَبَنَّ
You تَذْهَبَنَّ

c. Nouns: The limited number of nouns grouped here have already been discussed in their respective sections of this Handbook. They are listed here according to their English equivalent, but in Arabic, they are considered as nouns. They are: Pronouns; Demonstrative Pronouns; Relative Pronouns; Nouns of Condition; Interrogative Pronouns; Compound Numbers; and some Adverbs of time and place such as " لَدَى ، حَيْثُ " " قَطُّ ، أَمْسٌ ، أَلآنَ "

B. Declinable الْمُنْصَرَفُ vs Indeclinable مِنَ الصَّرْفِ: This grouping is strictly for nouns. All the nouns in this classification are of the variable category. The distinction is made on the manner they express the "variation اِعْرَابُ" of their positions in the sentence.

The nouns considered in this group are generally singular. The only plural included in this grouping is the broken, irregular, plural in certain forms.

1. Declinable الْمُنْصَرَفُ: The noun is said to be declinable when it:

- Accepts "nunation تَنْوِينٌ" as the sign of indefiniteness.
- Expresses the genitive case by the short vowel " كَسْرَةٌ " .

Examples:

This is a new book.

هَذَا كِتَابٌ جَدِيدٌ.

I saw a new book.

رَأَيْتُ كِتَابًا جَدِيدًا.

I read in a new book.

قَرَأْتُ فِي كِتَابٍ جَدِيدٍ.

All variable nouns are considered declinable unless they fall into the patterns which are categorized as indeclinable.

2. Indeclinable **الْمَمْنُوعُ مِنَ الصَّرْفِ** : The noun is said to be indeclinable when it:

a. Does not accept "nunation **تَنْوِينٌ**" as the sign of indefiniteness.

b. Does not express the genitive case by the short vowel " **كَسْرَةٌ** ". It expresses this case jointly with the accusative case by the short vowel " **فَتْحَةٌ** ". Examples:

This is a red book.

هَذَا كِتَابٌ أَحْمَرٌ.

I saw a red book.

رَأَيْتُ كِتَابًا أَحْمَرَ.

I read in a red book.

قَرَأْتُ فِي كِتَابٍ أَحْمَرَ.

The indeclinable noun thus expresses the variation of its position in the sentence only when it is indefinite. When made definite, by article **الْ** or noun-in-construction **إِضَافَةٌ**, it would be declined like any declinable noun. Examples:

This red book.

هَذَا الْكِتَابُ الْأَحْمَرُ.

I saw the red book.

رَأَيْتُ الْكِتَابَ الْأَحْمَرَ.

I read in the red book.

قَرَأْتُ فِي الْكِتَابِ الْأَحْمَرِ.

He brought a better one.
(more suited than it). جاءَ بِأَفْضَلٍ مِنْهُ .

He brought the best one.
(noun-in-construct). جاءَ بِأَفْضَلٍ وَاحِدٍ (إِضَافَةٌ) .

3. The indeclinable nouns may be grouped under two major headings:

a. Singular Nouns:

(1) Every noun ends with an extra long vowel " أَلِفٌ " or "hamza ء" as صَحْرَاءُ ، ذِكْرَى .

(2) The following Adjectives:

(a) Comparative - masculine and feminine, as أَكْبَرُ
fem. كُبْرَى .

(b) Colors and defects as أَعْرَجٌ ، حَمْرَاءُ fem. أَحْمَرٌ
fem. عَرَجَاءُ .

(c) Relative adjectives - masculine and feminine,
on فَعْلَانُ fem. فَعْلَى pattern as سَكْرَى ، سَكْرَانُ .

(3) Proper names:

(a) Names end with feminine ending " تَاءٌ " for feminine
and masculine as عِزَّةٌ ، حَمْرَةٌ ، فَاطِمَةٌ ، نَخْلَةٌ .

(b) Nouns end with feminine long vowel " أَلِفٌ " or " ء " as:
اسْمَاءُ ، خَنَسَاءُ ، لَيْلَى ، سَلْمَى .

(c) Feminine names without feminine ending as زَيْنَبٌ ،
دِمَشْقٌ ، بَغْدَادٌ ، بَيْرُوتٌ ، سَعَادٌ .

(d) Compound names as حَضْرَمَوْتُ ، بَيْتُ لَحْمٍ

(e) Names end with extra " اِن " as عَنَمَانٌ ، سَلِيمَانٌ

(f) Foreign names more than three letters as **إِبْرَاهِيمَ ،**
أَسْكَندَرَ ، وَلِيْمَ ، يَعْقُوبَ .

Foreign names with three letters - middle letter
 unvowelled " سُكُون " are declinable as **لُوطَ ، جَاكَ ، جُولَ ، نُوْحَ**

b. Broken Plural:

(1) Patterns of: **مَفَاعِلِ** as **جَوَاهِرَ ، مَعَابِدَ** ; **مَفَاعِلِ**
 as **تَسَابِيحَ ، مَصَابِيحَ .**

(2) Ends with an extra long vowel as **أَسْرَى ، جَرْحَى ، مَرَضَى**

(3) Ends with an extra "hamza * " as **أَطِبَاءَ ، أَصْدِقَاءَ ،**
شُعْرَاءَ ، حَكَمَاءَ .

XIII. DEFINITENESS

A. Definite and Indefinite Nouns: As you have noticed, from the discussions on nouns, that the noun is indefinite unless it indicates or points to a specific object. The noun may indicate a specific object through form or through meaning. The most common form, through which the noun is made definite, are: Pronoun, Demonstrative Pronoun, Relative Pronoun, Noun with definite article and Noun-in-Construct **الْمُضَافِ**.

The nouns which are considered definite through meaning are proper names and names of places such as the name of a country, a city, a river, etc. Though proper names are definite in meaning, they are vocalized with "Nunnation **تَنْوِين**", if they are declinable like any other indefinite noun.

Examples:

Shakir went to school with
Salim.

ذَهَبَ شَاكِرٌ مَعَ سَلِيمٍ إِلَى
الْمَدْرَسَةِ .

I saw Ahmad and Muhammad
play in the football
field.

رَأَيْتُ أَحْمَدَ وَمُحَمَّدًا يَلْعَبَانِ فِي
سَاحَةِ كُرَةِ الْقَدَمِ .

The Tigris River passes
through the city of
Baghdad.

نَهْرُ دِجْلَةَ يَمُرُّ فِي مَدِينَةِ بَغْدَادِ .

Lebanon is located West
of Syria.

لُبْنَانٌ يَقَعُ فِي غَرْبِ سُورِيَا .

B. The Use of the Article "أَلْ": This article, beside its main

function as a "definite article", is used for generality. In other words,
the noun, to which the article is prefixed, is used for the purpose of
expressing a general idea and not for the purpose of being definite. Examples:

The Port of Beirut is
important in (the) commerce.

مِينَاءُ بَيْرُوتٍ مُهِمٌّ فِي التِّجَارَةِ .

There are special institutes
for (the) sewing.

هُنَاكَ مَعَاهِدٌ خَاصَّةٌ لِلْخِيَاطَةِ .

The Arabs were famous
in (the) horsemanship.

اشْتَهَرَ الْعَرَبُ فِي الْفُرُوسِيَّةِ .

XIV. VOCATIVE النَّدَاءُ

The vocative is expressed by the vocative particles " يَا " and " أَيُّهَا " .
F. أَيُّهَا . The construction of the vocative follows the following general
rules:

A. The noun following the particle " أَيُّهَا " F. أَيُّهَا " is always with the article " الـ " and in the nominative case. Examples:

0 student!	أَيُّهَا الطَّالِبُ .
0 girl!	أَيُّهَا الْبِنْتُ .
0 students!	أَيُّهَا الطُّلَّابُ .
0 girls!	أَيُّهَا الْبَنَاتُ .

The particle " يا " is often used to precede " أَيُّهَا " F. أَيُّهَا ."

Examples:

0 generous man!	يا أَيُّهَا الرَّجُلُ الْكَرِيمُ .
0 people!	يا أَيُّهَا النَّاسُ .

B. The noun following the particle " يا " is always without the article " الـ ", and may be constructed according to one of the following rules:

1. If the person addressed is present or the noun is not determined by any following words (adjective, noun-in-construction إضافة), then the noun is put in the nominative case. Examples:

0 man!	يا رَجُلٌ .
0 men!	يا رِجَالٌ .
0 Mohammed	يا مُحَمَّدٌ .

2. If the person addressed is not present or the noun is determined by some words after it, then the noun is put in the accusative case.

Examples:

O ignorant (not addressed to
any particular person)!

يا جاهلاً .

O you, who climbs the mountain!

يا طاعماً الجبل .

O Abdu-lrahman!

يا عبد الرحمن .

O my dear brother!

يا أخي العزيز .

O fair minded!
(brother of fairness)

يا أخا المعروف .

C. The vocative may be expressed without the vocative particles if the person addressed is close (in relation or friendship), or he is close to, or involved in the discussion of the caller. Examples:

Joseph! Where are you going? يوسف ، أين ذاهب ؟

Ahmad! What is your opinion in this subject? أحمد ، ما رأيك في هذا الموضوع ؟

D. The adjective modifying the noun without the article "أل" is definite.

E. Since the English "O" has practically been eliminated in calling a person, in modern usage, the above listed examples could very well be translated into English without "O".

XV. COMMON STRUCTURES

A. Preposition "ك": This preposition is called the "ك" of similarity "كاف التشبيه". It is prefixed to the noun to render the meaning of "as" or "like." The demonstratives and the relative pronouns are treated like the noun in this respect. Examples:

I know Ahmad as a friend.	أَعْرِفُ أَحْمَدَ كَصَدِيقٍ.
He sat in the classroom like a student.	جَلَسَ فِي الصَّفِّ كَتَلْمِيزٍ.
I like furniture like this (furniture).	أَحِبُّ أَنَا كَهَذَا الْأَنْتَ.

This preposition is also prefixed to the following:

1. Demonstrative " ذَلِكَ " : By prefixing " كُ " to this demonstrative, the meaning of "also", or "likewise" is developed. This is not true, however, with any other demonstrative. Example:

I bought from this store a
bed and a table and also
a new refrigerator. اِشْتَرَيْتُ مِنْ هَذَا الْمَخْزَنِ سَرِيرًا
و مَائِدَةً وَكَذَلِكَ تَلَاجَةً جَدِيدَةً.

2. Particle " مَا " : When the preposition " كُ " is not followed by a noun, it would be prefixed to the particle " مَا ", and it would render the following meaning:

as he said	كَمَا قَالَ
likewise	كَمَا أَنَّ
as if	كَمَا لَوْ

- B. The word /9in/ عند : This word has the primary meaning "at" or "with." It is equivalent to "have, has" in showing possession. It is not a verb, and therefore should not be mistakenly conjugated. It can stand alone or with a pronoun suffix. This word is negated by negative particle /maa/ مَا in showing denial of possession. Examples:

The student has a book.

عِنْدَ التِّلْمِيذِ كِتَابٌ .

I have a book.

عِنْدِي كِتَابٌ .

He does not have a book.

مَا عِنْدَهُ كِتَابٌ .

1. Syntactic description of the above examples:

a. They are equational sentences.

b. The predicates precede the subjects because the subjects are indefinite, " كِتَابٌ a book."

2. The word " عِنْدَ " may be united with the particle " مَا " , thus " عِنْدَمَا " , giving the meaning "when." Example:

I saw him when he was here.

رَأَيْتُهُ عِنْدَمَا كَانَ هُنَا .

C. The verb /yuujad/ يوجد : This verb corresponds in meaning to "there is" or "there are" in English. Because of this usage, the conjugation of this verb as well as the indication of tense are not needed. The only requirement needed for this usage is the indication of gender, that is /yuujad/ يوجد is used in relation to masculine words, and /tuujad/ توجد is used in relation to feminine words. Examples:

There is a restaurant near
the school.

يُوجَدُ مَطْعَمٌ قُرْبَ الْمَدْرَسَةِ .

There are many chairs
in that room.

تُوجَدُ كُرَاسِي كَثِيرَةٌ فِي تِلْكَ الْعُرْفَةِ .

D. The Word " كُلُّ " all, every:

1. When this word is used with Pronoun endings, it renders the meaning of "all" or "whole." Examples:

all of them	كُلِّهِمْ
all of it (him)	كُلِّهِ
all of it (her)	كُلِّهَا
all of you (M.Pl)	كُلِّكُمْ
all of us	كُلِّنَا

2. The word " كُلُّ " will render the meaning of "each" or "every" whenever the following noun is indefinite. On the other hand, if the following noun is definite, then the meaning of "all" or "whole" is rendered.

Examples:

each day	كُلِّ يَوْمٍ
all day (the whole day)	كُلِّ الْيَوْمِ
every month	كُلِّ شَهْرٍ
the whole month	كُلِّ الشَّهْرِ

E. Usage of " بَعْدَ " and " قَبْلَ ": These two words are equivalent in meaning to the prepositions "after" and "before" respectively.

1. In Arabic, these two words should be used before a noun. However, if they are used before a verb, the particle " أَنْ " is inserted between them and the verb. Examples:

We'll study after you get up. نَدْرُسُ بَعْدَ أَنْ تَنْهَضَ مِنَ النَّوْمِ .

I eat breakfast before I shave. أَكُلُّ فُطُورِي قَبْلَ أَنْ أَحْلِقَ وَجْهِي .

In the speech of many Arabic localities, the particle " أَنْ " is replaced with the particle " لَ " to render the same meaning.

2. Quite often the word "بَعْدَ" is preceded by "فِيْمَا" (combination of preposition "فِي" and particle "مَا") thus "فِيْمَا بَعْدَ" rendering the meaning "afterwards" or "later."

F. The Use of "أَنْ يَجِبُ it is necessary": The verb "يَجِبُ" must, should, have to, or to be necessary" is not conjugated like the rest of the verbs. The person it refers to is known from the main verb of the sentence. Following this verb, the sentence is always in the subjunctive mood, and the particle "أَنْ" is invariably used. Examples:

We have to wear special cloths.	يَجِبُ أَنْ نَلْبَسَ مَلَابِسَ خَاصَّةً .
He has to study his lesson.	يَجِبُ أَنْ يَدْرُسَ دَرْسَهُ .
I have to wait for my friend here.	يَجِبُ أَنْ أُنْتَظِرَ صَدِيقِي هُنَا .

1. Sometimes the preposition "عَلَى" followed by a noun or pronoun suffix referring to the person in the sentence is used between "يَجِبُ" and the particle "أَنْ" for emphasis. Examples:

The Lt. has to go to the camp.	يَجِبُ عَلَى الْمَلَاذِمِ أَنْ يَذْهَبَ إِلَى الْمُعَسَّكَرِ .
He has to go to the camp.	يَجِبُ عَلَيْهِ أَنْ يَذْهَبَ إِلَى الْمُعَسَّكَرِ .
We have to wear special cloths.	يَجِبُ عَلَيْنَا أَنْ نَلْبَسَ مَلَابِسَ خَاصَّةً .
You (M.Pl.) have to study the lesson.	يَجِبُ عَلَيْكُمْ أَنْ تَدْرُسُوا الدَّرْسَ .

2. Sometimes the verb "يَجِبُ" is eliminated and only the preposition "عَلَى" plus the required pronoun suffix or noun is used to render the same meaning. Examples:

He has to go to the
camp.

عَلَيْهِ أَنْ يَذْهَبَ إِلَى الْمَعْسَكِرِ .

You have to study the
lesson.

عَلَيْكُمْ أَنْ تَدْرُسُوا الدَّرْسَ .

3. The perfect form of this verb " وَجَبَ " is also used to give the same meaning in the past.

4. The verb " كَانَ " is also used, preceding " يَجِبُ ", to give the meaning of "must, should, etc." in the past. Example:

I had to go to the camp . كَانَ يَجِبُ أَنْ أَذْهَبَ إِلَى الْمَعْسَكِرِ .
or

I should have gone to the camp.

G. Use of " مِنْذُ since, for ": This word functions as a "preposition." Therefore, the noun following it is always in the genitive case. (Although it is permissible to be in the nominative case) the meaning it renders in such a function is illustrated in the following examples:

For a month, since one month ago.

مِنْذُ شَهْرٍ .

For the past few days, a few days ago.

مِنْذُ أَيَّامٍ .

Of a long time ago.

مِنْذُ وَقْتٍ طَوِيلٍ .

Lately, recently.

مِنْذُ وَقْتٍ قَصِيرٍ .

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