A Student Grammar of Modern Standard Arabic

This accessible grammar provides a concise and user-friendly guide to the structure of Modern Standard Arabic. Using familiar terminology and keeping theory to a minimum, it is suitable for beginning students as well as those at a more advanced level. Detailed descriptions of all types of sentence are given, and numerous tables provide a clear presentation of verbs and nouns. The most familiar grammatical terms are given in Arabic as well as in English in order to help the student identify them, and the index is also presented in both languages for fast and straightforward cross-referencing. Each pattern or rule described is illustrated with authentic examples from a range of real-life contexts such as newspapers, magazines, business communications and the internet, as well as from Arabic literary texts. Clearly organized and practical, this book will be an invaluable reference resource for all learners and teachers of Modern Standard Arabic.

- Concise, accessible and practical
- Clearly organized, with detailed descriptions of all types of sentence, and tabular presentation of verbs and nouns
- Uses familiar terminology and keeps complex theory to a minimum
- Suitable for beginners as well as more advanced students
- Examples are illustrated with authentic examples from real-life contexts

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A STUDENT GRAMMAR OF MODERN STANDARD ARABIC

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FOR VERONIKA

CONTENTS

PREFACE	xiv
NOTES FOR THE USER	XV
LETTERS, PRONUNCIATION, AUXILIARY SIGNS, WRITING	1
<u>TABLE 1</u> : THE ALPHABET	5
SPELLING OF HAMZA	6
STRESS	9
RADICAL, ROOT, PATTERN	10
(الأَفْعَالُ) VERBS	11
GENERAL	11
SOUND VERBS (الْفعْلُ السَّالِمُ)	11
PERFECT TENSE (الْمَاضي)	12
(تَصْرِيفُ الْفعْلُ السَّالمُ) CONJUGATION OF THE SOUND VERBS	12
<u>TABLE 2</u> : PERFECT TENSE (الْمَاضي)	13
(الْمُضَارِ عُ الْمَرْفُوعُ) IMPERFECT/INDICATIVE	13
TABLE 3: IMPERFECT/INDICATIVE (الْمُضَارِعُ الْمَرْفُوعُ)	14
MOODS OF THE IMPERFECT TENSE	14
(الْمُضَارِعُ الْمَنْصُوبُ والْمُضَارِعُ الْمَحْزُومُ) <u>TABLE 4</u> : SUBJUNCTIVE AND JUSSIVE	15
(صيغَةُ أَلاَّمْر) IMPERATIVE	15
PASSIVE VOICE (صِيغَةُ الجُولِ)	16
(الْمَاضِي الْمَبْنِيُّ لِلْمَحْهُولِ والْمُضَارِعُ الْمَبْنِيُّ لِلْمَحْهُولِ) : <u>TABLE 5</u> : PASSIVE VOICE	17
<u>TABLE 6</u> : SOUND VERBS (فَعَلُ السَّالِمُ): FORM I (الْفِعْلُ السَّالِمُ)	18
DERIVED FORMS OF THE VERBS (الْفِعْلُ الْمَزِيدُ)	18
<u>TABLE 7</u> : SOUND VERBS (فَعَّلَ) : FORM II	19
<u>TABLE 8</u> : SOUND VERBS (فَاعَلَ : FORM III	20
<u>TABLE 9</u> : SOUND VERBS (أَفْعَلَ : FORM IV	21
$ au$ SOUND VERBS (تَفَعَّلُ : FORM ${ m V}$	22

<u>TABLE 11</u> : SOUND VERBS (تَفَاعَل : FORM VI	23
<u>TABLE 12</u> : SOUND VERBS (الْفُعَلُ): FORM VII	24
<u>TABLE 13</u> : SOUND VERBS (اَفْتَعَلَ): FORM VIII	25
<u>TABLE 14</u> : SOUND VERBS (افْعَلُ): FORM IX	26
<u>TABLE 15</u> : SOUND VERBS (اسْتَفْعَلَ): FORM X	27
<u>TABLE 16</u> : SOUND VERBS (الْفعْلُ السَّالمُ) : FORMS II-X (SUMMARY)	28
CHARACTERISTIC FEATURES OF THE DERIVED FORMS	28
(الأَفْعَالُ الْمَهْمُوزَةُ) HAMZATED HERBS	30
GENERAL	30
(الْفعْلُ الْمَهْمُوزُ الأَوَّل) FORM I : (أُخَذَ) ء = <u>TABLE 17</u> : HAMZATED VERBS Rı	31
TABLE 18: HAMZATED VERBS $R_1 = \frac{18}{2}$: FORMS II-X	31
(الْفِعْلُ الْمَهْمُوزُ التَّانِي): FORM I (سَأَلُ) ء = <u>TABLE 19</u> : HAMZATED VERBS R2	32
<u>TABLE 20</u> : HAMZATED VERBS R2 = (سَأَلُ): FORMS II-X	32
<u>TABLE 21</u> : HAMZATED VERBS R3 = (قَرَأً) : FORM I (الْفعْلُ الْمَهْمُوزُ الآخر)	33
$\underline{TABLE\ 22}$: HAMZATED VERBS R3 = (قُرَأً) : FORMS II-X	33
DOUBLED VERBS $\mathbf{R}_2 = \mathbf{R}_3$ (الْفَعْلُ الْمُضَاعَفُ)	34
<u>TABLE 23</u> : DOUBLED VERBS R2 = R3 (مَرَّ): FORM I	35
<u>TABLE 24</u> : DOUBLED VERBS R ₂ = R ₃ (مُرَّ): FORMS II-X	35
WEAK VERBS (الْفعْلُ الْمُعْتَلِّ)	36
ASSIMILATED VERBS $R_1 = OR$ و $e = OR$ (الْفِعْلُ الْمِثَالُ)	36
(الْفِعْلُ الْمِثَالُ الْوَاوِيُّ): FORM I (وَصَلَ) و = <u>TABLE 25</u> : ASSIMILATED VERBS Rı	36
<u>TABLE 26</u> : ASSIMILATED VERBS $R_1 = 0$: FORMS II-X	37
(الْفِعْلُ الْمِثَالُ الْيَائِيُّ : FORMS I-X (يَبِسَ) يَ = TABLE 27: ASSIMILATED VERBS Rı	37
HOLLOW VERBS R2 = و OR و الْفَعْلُ الأَجْوَفُ)	38
ى OR و PERFECT TENSE OF HOLLOW VERBS R2	38
IMPERFECT TENSE OF HOLLOW VERBS $R_2 = 0$ OR ω	39
SUBILINCTIVE AND HISSIVE OF HOLLOW VERBS $R_2 = 4 \text{ OR}$ (5	39

IMPERATIVE OF HOLLOW VERBS $R_2 = 0$ OR c	39
(الْفِعْلُ الأَجْوَفُ) ى OR و = OR OR OF HOLLOW VERBS R2	39
(الْفِعْلُ الأَجْوَفُ الْوَاوِيُّ) FORM I : (قَامَ) و = <u>TABLE 28</u> : HOLLOW VERBS R2	42
$\underline{TABLE\ 29}$: HOLLOW VERBS $\mathbf{R}_2 = (\hat{\mathbf{e}}\hat{\mathbf{J}})$: FORMS II-X	42
(الْفِعْلُ الأَجْوَفُ الْيَائِيُّ): FORM I (بَاعَ) ي = <u>TABLE 30</u> : HOLLOW VERBS R2	43
$\underline{TABLE\ 31}$: HOLLOW VERBS $\mathbf{R}_2 = (\dot{y})$: FORMS II-X	43
(الْفِعْلُ الأَجْوَفُ الْوَاوِيُّ) FORM I : (حَافَ) و = <u>TABLE 32</u> : HOLLOW VERBS R2	44
<u>TABLE 33</u> : HOLLOW VERBS $\mathbf{R}_2 = (\dot{\sim})$: FORMS II-X	44
(الْفِعْلُ النَّاقِصُ) ى OR و = DEFECTIVE VERBS R3	45
PERFECT TENSE (الْمَاضي)	45
imperfect tense (الْمُضَارِعُ)	46
DERIVED FORMS OF DEFECTIVE VERBS R3 = و OR σ (الْفعْلُ النَّاقِصُ)	47
au(الْفَعْلُ النَّافَصُ) FORM I (دَعَا) و $ au$: form I (الْفَعْلُ النَّافَصُ	49
$\underline{TABLE\ 35}$: DEFECTIVE VERBS R ₃ = (دُعُا) : FORMS II-X	49
au(الْفِعْلُ النَّاقِصُ) : FORM I (مَشَى) د FORM I (الْفِعْلُ النَّاقِصُ	50
$\underline{TABLE\ 37}$: DEFECTIVE VERBS R3 = (مَشْی) : FORMS II-X	50
au (الْفِعْلُ النَّاقِصُ : FORM I (لَقِيَ) د FORM I (الْفِعْلُ النَّاقِصُ	51
$\underline{TABLE\ 39}$: DEFECTIVE VERBS R3 = (لُقي) : FORMS II-X	51
(الْفِعْلُ الرُّبَاعِيُّ) إِطْمَأَنَّ تَذَحْرَجَ دَحْرَجَ دَحْرَجَ (TABLE 40: QUADRILITERAL VERBS: (الْفِعْلُ الرُّبَاعِيُّ	52
(الْفِعُلُ الْمُعْتَلَّ بِحَرْفَيْنِ) جَاءَ <u>TABLE 41</u> : DOUBLY WEAK VERBS: وَالْفِعُلُ الْمُعْتَلَّ بِحَرْفَيْنِ	53
(الْفَعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ) رَأَى : <u>TABLE 42</u> : DOUBLY WEAK VERBS	54
(الْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ) أَتَى : <u>TABLE 43</u> : DOUBLY WEAK VERBS	55
(الْفِعْلُ الْمُعْتَلَّ بِحَرْفَيْنِ) وَفَى <u>:TABLE 44</u> : DOUBLY WEAK VERBS	56
(الأَسْمَاءُ) NOUNS	57
(الإِسْمُ الْمُشْتَقُّ) AND DERIVED NOUNS (الإِسْمُ الْجَامِدُ) PRIMARY	57
(الاسْمُ الْجَامِدُ) <u>TABLE 45</u> : PRIMARY NOUNS	57
(الْاسْمُ الْمُشْتَقُّ) <u>TABLE 46</u> : DERIVED NOUNS	57
اَسْمُ الْفَعْلِ / الْمَصْدَرُ) INFINITIVES	58

<u>TABLE 47</u> : PATTERNS OF THE INFINITIVE (SOUND VERBS)	59
$\underline{TABLE\ 48}$: PATTERNS OF THE INFINITIVE (ALL VERBS)	59
(اسْمُ الْفَاعلُ وَاسْمُ الْمَفْعُولُ) PARTICIPLES	64
<u>TABLE 49</u> : PARTICIPLES (SOUND VERBS, FORMS I - X)	64
<u>TABLE 50</u> : ACTIVE PARTICIPLE: (ALL VERBS, FORMS $I - X$)	66
<u>TABLE 51</u> : PASSIVE PARTICIPLE: (ALL VERBS, FORMS $I - X$)	67
NOUNS OF INTENSITY (اسْمُ الْمُبَالَغَة)	74
<u>TABLE 52</u> : PATTERNS OF THE NOUNS OF INTENSITY	74
NOUNS OF PLACE AND TIME (أَسْمَاءُ الْمَكَانِ وَالزَّمَانِ)	76
nouns of instruments, vehicles and vessels (أَسْمَاءُ الآلَةِ وَالْوِعَاءِ)	77
COLLECTIVE NOUNS (اِسْمُ الْجَمْعِ)	80
GENERIC COLLECTIVE NOUNS (أَسْمُ الجُنْسِ الْجَمْعِيُّ)	80
COLLECTIVES PROPER (اَسْمُ الْجَمْع)	81
NAMES OF NATIONALITIES (أَسْمَاءُ الأُمَمِ والنَّسُّعُوبِ)	81
PROPER NAMES (اسمُ العَلَمِ)	81
DIMINUTIVES (التَّصْغُيرُ)	82
ADJECTIVES (النَّعْتُ / الصِّفَةُ)	83
RELATIVE ADJECTIVES (النِّسْبَةُ	86
(النِّسْبَةُ الْمُؤَنَّنَةُ / الْمَصْدَرُ الصِّنَاعِيُّ THE FEMININE NISBA (87
ADJECTIVES OF COLOUR AND DEFECT	88
ADVERBS AND ADVERBIAL CONSTRUCTIONS (الظَّرْفُ)	89
INTERROGATIVE ADVERBS	92
PRONOUNS (الضَّمَائِرُ)	93
	93
PERSONAL PRONOUNS (الضَّميرُ الْمُنْفَصلُ) (الضَّميرُ الْمُتَّصِلُ)	93
(الضَّميرُ الْمُنْفَصلُ للنَّصْب) INDEPENDENT DIRECT ÓBJECT PRONOUNS	97
DEMONSTRATIVE PRONOUNS (أُسْمَاءُ الإِشَارَة)	97
PELATIVE PRONOLING (4) (4) (4) (4) (4) (5)	99

الأستفهام) INTERROGATIVE PRONOUNS AND PARTICLES	100
PREPOSITIONS (حُرُوفُ الْحَرِّ)	103
<u>TABLE 53</u> : PREPOSITIONS	103
PARTICLES (حُرُو فْ)	110
(الْعَدَدُ) AND NUMBER (الْجنْسُ)	113
DUAL (ٱلْمُثَنَّى)	117
(التَّنُوينُ) AND NUNATION (التَّصْر يفُ)	121
(الأَسْمَاءُ غَيْرُ الْمُنْصَرَفَة / الأَسْمَاءُ الْمَمْنُوعَةُ منَ اَلصَّرْف) DIPTOTES	123
الأَسْمَاءُ الْمَبْنيَّةُ) INDECLINABLE NOUNS	124
AND OTHER IRREGULAR NOUNS (الأَسْمَاءُ الْخَمْسَةُ) "THE "FIVE NOUNS"	125
SYNTAX	126
THE ARTICLE (أَدَاةُ التَّعْريف)	126
(الْجَرُّ/ الْحَفْضُ) AND GENITIVE (الإَضَافَةُ)	128
(الإِضَافَةُ غَيْرُ الْحَقِيقِيَّةِ) IMPROPER ANNEXATION	131
ذَاتٌ AND ذُو GENITIVE WITH	134
(اِسْمُ التَّفْضِيلِ) COMPARISON (ELATIVE)	136
EVERYBODY, ALL, WHOLÉ (كُلُّ، جَمِيعٌ، كَافَّةُ)	142
APPOSITIONS (الْبُدَلُ)	148
QUASI-, SEMI-, HALF-, NON-, QUARTER- (شُبُهٌ، غَيْرٌ نِصْفٌ، رُبْعٌ)	149
ACCUSATIVE (النَّصْبُ)	151
ACCUSATIVE OBJECT	151
DIRECT OBJECT (الْمَفْعُولُ بِهِ)	151
(الْمَفْعُولُ الْمُطْلَقُ) COGNATE ACCUSATIVE	151
(ظُرْفُ الزَّمَان) ADVERBIAL QUALIFICATION OF TIME	153
ADVERBIAL QUALIFICATION OF PLACE (ظُر ْفُ الْمَكَان)	153
(الْمَفْعُولُ لَهُ / لأجْله) ADVERBIAL QUALIFICATION OF PURPOSÉ	153
الْحَالُ) ḤĀL-ACCUSATIVE	154
THE ḤĀL-CLAUSE (الجُمْلَةُ الْحَاليَّةُ)	155

ACCUSATIVE OF SPECIFICATION (التَّمْييزُ)	157
PREDICATE COMPLEMENT IN THE ACCUSATIVE	157
SUBJECT IN THE ACCUSATIVE	157
EXCLAMATIONS IN THE ACCUSATIVE	158
كُمْ ACCUSATIVE AFTER NUMERALS AND AFTER	159
GENERAL NEGATION	159
ACCUSATIVE IN THE EXCEPTIVE	159
PREPOSITIONS IN THE ACCUSATIVE	159
ACCUSATIVE OF ORDER	159
ACCUSATIVE OF GREETINGS AND THANKS	160
ACCUSATIVE OF EXPLANATION	160
ACCUSATIVE AFTER إيَّاكَ وَ	160
(وَاوَ الْمَعيَّة) و ACCUSATIVE AFTER	160
(أَخُوَاتُ إِنَّ) PARTICLES FOLLOWED BY THE ACCUSATIVE	160
(أَفْعَالٌ تَنْصِبُ مَفْعُولَيْنِ) DOUBLY TRANSITIVE VERBS	161
THE PASSIVE VOICE OF DOUBLY TRANSITIVE VERBS	163
NEGATION (النَّفِي وَالنَّهِي)	164
TYPES OF SENTENCES	170
(الْجُمْلَةُ الاسْميَّةُ) NOMINAL SENTENCES	170
(الْجُمْلَةُ الْفَعْلَيَّةُ) VERBAL SENTENCES	174
THE TENSES AND THE USE OF كان	176
וֹט in the nominal sentence	176
IN THE VERBAL SENTENCE	177
(أُخَوَاتُ كَانَ) كَانَ THE SISTERS OF	178
(أُخَوَاتُ كَادَ) كَادَ THE SISTERS OF	179
OBJECTIVE CLAUSES	180
WORD ORDER	185
(الْجُمْلَةُ ذَاتُ الْوَجْهَيْنِ) TOPIC AND COMMENT	186

(الْجُمْلُةُ الشَّرْطِيِّةُ) CONDITIONAL SENTENCES	189
(الْمُسْتَثْنَى) EXCEPTIVE SENTENCES	195
CLAUSES OF TIME	198
CONCESSIVE SENTENCES	201
ADVERSATIVE SENTENCES	203
RESTRICTIVE SENTENCES	203
CLAUSES OF REASON	204
(الصِّلَةُ وَالصِّفَةُ) ATTRIBUTIVE RELATIVE CLAUSES	205
NOMINAL RELATIVE CLAUSES	208
(رُبَّمَا، قَدْ، لَعَلَّ) PERHAPS, MAYBE, POSSIBLY	211
TOO BIG, TOO LONG ETC.	211
(الأَعْدَادُ الأَصْليَّةُ) CARDINAL NUMBERS	212
THE YEARS	217
NUMERAL ADVERBS	218
FRACTIONAL NUMBERS	219
NUMERAL ADVERBS OF REITERATION	219
فُعَالِيٌّ THE NUMERAL PATTERN	219
مُفَعَّلُ THE NUMERAL PATTERN	219
DECIMAL NUMBERS	219
<u>TABLE 54</u> : CARDINAL NUMBERS (SUMMARY)	220
(الأَعْدَادُ التَّرْتِيبِيَّةُ) ORDINAL NUMBERS	222
DATES	225
THE TIME	226
ALPHABETICAL NUMBERING	227
<u>TABLE 55</u> : ORDINAL NUMBERS (SUMMARY)	228
THE NAMES OF THE DAYS AND MONTHS	229
THE MONTHS OF THE ISLAMIC CALENDAR	230
GRAMMATICAL INDEX (ENGLISH)	231
GRAMMATICAL INDEX (ARABIC)	242

PREFACE

This book is intended for beginners, intermediate and advanced students, for scholars in linguistics and related fields and also for Arabs grown up in an English-speaking environment who often try to learn Arabic and find difficulties when consulting traditional Arabic grammars.

The Arabic portrayed in this book is not only literary Arabic, rather it is based on contemporary professional practice, i.e. the type of modern Arabic used in newspapers, magazines, official and business communications and the internet, too. On the other hand, it is clear for those who know the history of Arabic that the classical tradition is still alive in quotations from the Koran or from ancient literature and poetry.

This book is slightly different from other grammars because it follows a different approach. Its focus is on Modern Standard Arabic and it pays special attention to what is in use today but does not leave out what else can occur. The terminology is both in English and Arabic and the approach is influenced by the traditional Arabic system of writing grammar, i.e. not to try to press Arabic as a Semitic language into the terminology of English grammar.

In general, I have tried to use the most intelligible and familiar terminology and not to overload the book with too much theory. Arabic terms, although not in full, are given to open the way for the user to find the according passages in traditional Arabic grammars to gain more information about a certain topic and to help the learner to identify these terms when attending Arabic courses in the Arab world.

Not all the rules are explained in detail since the book assumes that the user already knows Arabic and should be able to deduce the rule in question from the examples quoted. In some cases examples are given in which the usage nowadays is different from what Arab grammarians considered acceptable a thousand years ago. To accept this usage does not mean to accept whatever is written, but certain changes, not only in the field of the vocabulary, are in my opinion a quite natural development.

The Arabic dialects are not included in this book because its focus is on (official) written usage, and this usage does not differ dramatically between Morocco in the West and Iraq in the East in the field of grammar.

Finally, I take this opportunity to express my great thanks to all those who helped me with hints and examples and their valuable assistance in checking the text.

I wish to express my deep gratitude to my friend Monem Jumaili who generously provided valuable observations and excellent advice. I am indebted to Yvonne Stägemann who took responsibility for the index. Any remaining errors are my responsibility.

Leipzig 2004

ECKEHARD SCHULZ

NOTES FOR THE USER

Abbreviations

a., acc. cf. collect. colloq. def. e.g. Eg. Engl. f., fem. fig. foll. Fr. g. gram. indef. intrans. lit. m., masc. n.	accusative case compare collective noun colloquial definite for example Egyptian English feminine figurative sense following French genitive case grammar indefinite intransitive literal masculine nominative case	part. prep. q. R1 R2 R3 Russ. s.o. s.o.'s. sg., sing. s.th. Syr. th.s. to sb. trans. Yem.	participle preposition quadriliteral 1st radical 2nd radical 3rd radical Russian someone someone's singular something Syrian the same to somebody transitive Yemeni mutannan = dual ğam' = plural mu'annat = feminine
			•

Transliteration. The transliteration of the Arabic script follows the pronunciation and not the spelling, e.g.: مَا لَسُنَاطَةُ aš-šanṭa and not al-šanṭa. The transliteration in this book ignores *Hamza* in initial position, e.g.: إِنْ is given as *inna*, and not as *'inna*

Vocalizing (Pointing) and *Hamza*. The Arabic terms and texts in this book are nearly fully vocalized, except *Hamzat al-waṣl* in the definite article. *Hamzat al-qaṭ'* is always indicated. *Hamzat al-waṣl* is written as *Alif* without any auxiliary sign.

Patterns and Forms: The numerous patterns of Arabic are represented by means of *fa'ala* as model root and its various patterns. The derived forms (stems) of the verbs are indicated by Roman letters (II ... X).

Index. The index, which is subdivided into an English and an Arabic index, comprises all essential English and Arabic grammatical and linguistic terms which are used in this book. Its purpose is to facilitate finding the relevant passages.

LETTERS, PRONUNCIATION, AUXILIARY SIGNS, WRITING

Arabic has 29 characters (حَرُوفٌ ج حُرُوفٌ ج حُرُوفٌ): 26 consonants (عَرُوفٌ سَاكِنَةٌ) and 3 vowels (و، ي) Two (و، ي) of the three, however, occur both as vowels and consonants.

THE CHARACTERS AND THEIR PRONUNCIATION

The following consonants have more or less similar equivalents in English.

1	۶	Hamza	like 'a in 'arm, like 'i in 'inn, like 'oo in 'ooze (initial occlusive element, glottal stop)
b	ب	Bā'	like b in big
t	ت	Tā'	like t in tea
<u>t</u>	ث	<u>T</u> ā'	like th in three
ğ	ج	Ğīm	like g in gentle
þ	ج خ	<u>H</u> ā'	like ch in Scottish English, loch
d	د	Dāl	like d in door
\underline{d}	ذ	<u>D</u> āl	like th in the
r	ر	Rā'	like r in Scottish English, room
Z	ز	$Z\bar{a}y$	like z in zero
S	س	$S\bar{\imath}n$	like s in sun
š	ش ف	Šīn	like s in sure
f		$F\bar{a}'$	like f in f o g
k	ك	Kāf	like k in key
l	ل	$L\bar{a}m$	like <i>l</i> in <i>long</i> , <i>live</i> or <i>luck</i>
m	م	$M\bar{\iota}m$	like m in monkey
n	ن	$N\bar{u}n$	like <i>n</i> in <i>noon</i>
h	٥	Ηā'	like h in hot
w	و	Wāw	like w in wall
y	ي	Yā'	like y in year

Arabic has the following long vowels:

ā	1	Alif	like a in far
ī	ي	Yā'	like ee in deer
\bar{u}	و	Wāw	like oo in school

The short vowels a (hut, pat), i (lift) and u (look) as well as the diphthongs ay (write) and aw (like in how, but short) are also the same as in English.

The following letters are typical Arabic consonants which do not have equivalents in English and can only be learned through regular practice with native speakers:

ḥ	ح	Ḥā'	like h articulated with friction
•	ع	`Ayn	like a articulated in the pharynx with friction
ġ	غ	Ġayn	like the Parisian r in $renaissance$
Ş	ص	Ṣād	like s articulated with emphasis
<u>d</u>	ض	<i></i> Dād	like d articulated with emphasis
ţ	ط	Ṭā'	like t articulated with emphasis
<u>z</u>	ظ	Żā'	like dh articulated with emphasis
q	ق	Qāf	like <i>k</i> articulated with emphasis

The last five of these consonants are the so-called emphatic consonants. They normally affect the pronunciation of adjacent consonants, vowels and diphthongs. Their correct pronunciation and the modifications in the adjacent sounds need special practising.

The Persian characters \mathfrak{E} for ch (chapter), ψ for p (politics), \mathfrak{J} for (French) j (Jacques), \mathfrak{E} for v (vehicle) and \mathfrak{L} for g (go) are sometimes used to write words or names of Persian or foreign origin.

The order of the Arabic consonants according to the place where they are articulated:

```
bilabial:
                  b, m, w
labiodental:
                  f
interdental:
                 d, t, z
dental:
                 d, t, d, t
prepalatal:
                 n, l, r, z, s, s, š, ğ, y
postpalatal:
                 k
velar:
                  ġ, q, h
pharyngeal:
                 ', h
```

'. h

(أَلْحَرَكَاتُ) AUXILIARY SIGNS

laryngeal:

Since Arabic expresses only long vowels by special characters, a system of auxiliary signs was developed to distinguish whether or not a consonant is followed by a short vowel. But normally these signs do not appear in printed or written texts, since the reader who is familiar with the morphology of Arabic will be able to read the words correctly without such signs.

The auxiliary signs are mainly used in the Koran, poetry and children's books. Texts which contain such signs are called vocalized or pointed texts, whereas those without them are referred to as unvocalized.

The signs may be divided into two main groups:

a) Short vowels (for which Arabic has no characters)

Fatha = a short oblique stroke () written on top of the letter ightharpoonup ba, ightharpoonup ba, ightharpoonup wa ightharpoonup ba, ightharpoonup wa ightharpoonup ba, ightharpoonup wa ightharpoonup wa

Kasra = a short oblique stroke () written below the consonant i bi, i, i, mi denoting that the consonant is followed by a short i. (Kasra followed by $Y\bar{a}' = \log \bar{\imath}$: خبير $kab\bar{\imath}r$)

Pamma= a sign similar in shape to a small $W\bar{a}w$ () written on top of the letter $\hat{\lambda}$ $\hat{\lambda}$

b) OTHER SIGNS

 $Suk\bar{u}n = a \text{ small circle () on top of the letter}$ مَنْ tahta, مَنْ nahnu, مَنْ min denoting that the consonant is not followed by any vowel.

Šadda = a small Sīn () written on top of the letter denoting that the consonant is doubled, which is pronounced in a somewhat prolonged way then.
 Fatḥa and Damma are written on top of Šadda, whereas Kasra may be placed either below Šadda or below the doubled letter:

مُعَلِّمٌ مُعَلِّمٌ مُعَلِّمٌ مُعَلِّمٌ $\ddot{s}ubb\bar{a}k$, شُبَّاكٌ mu'allim, مُعَلِّمٌ taqaddum $Madda = a sign on top of <math>Alif(\bar{1})$ denoting a long \bar{a} . $al-\bar{a}na$, الْقُرْآنَ $al-qur'\bar{a}n$

DIPHTHONGS:

Fatḥa followed by a و with $Suk\bar{u}n$ denotes the diphthong aw, whereas Fatḥa followed by a و with $Suk\bar{u}n$ denotes the diphthong ay: لَوْ حُ bayt

HAMZA (\$) AND TĀ' MARBŪṬA (Ö)

Hamza, which has the shape of a small 'Ayn, normally needs a character to "carry" it. The characters which carry Hamza are (Alif), $(W\bar{a}w)$ and $(Y\bar{a}')$, and they are referred to as chairs of Hamza. (F Spelling of Hamza)

At the beginning of a word, the chair of *Hamza* is always *Alif*:

The $T\bar{a}'$ marbūṭā \circ is a special form of the $T\bar{a}'$. It only occurs in final position. It is pronounced as a short a when the word occurs isolated. However, if the word is the 1st term of a genitive construction, it turns into t. (Genitive)

(التَّنُوين) NUNATION / TANWĪN

The $Tanw\bar{\imath}n$ is used to mark that a noun is indefinite in the nominative, genitive or accusative case. The $T\bar{a}'$ marb $\bar{\imath}u$ ta with $Tanw\bar{\imath}n$ turns into t and is pronounced – atun, –atin, –atan. The $Tanw\bar{\imath}n$ is also combined with $\check{S}adda$:

(un)	g.	(in)	a. ((an)	
kitāb un	ṭālibat in	kitāb in	ṭālibat an	kitāb an	
كتَابُّ	طَالبَة	كتَاب	طَالبَةً	كتَاباً	
oun		h in	tible	an	
طب		طبً		طبًّا	
	kitāb un كتَابٌ	kitābun ṭālibatin ُ طَالِبَة كِتَابٌ un ṭiba	kitābun ṭālibatin kitābin كُتَاب طَالِبَة كَتَاب un ṭibbin	g. (in) a. (kitāb un tālibat in kitāb in tālibat an طُالِبَةً كِتَابِ طُالِبَة كِتَابِ e un tibb in tibb	

WRITING

Arabic is written from right to left. The letters differ in size, but there are no capitals. Each of them has a basic form, but modifications in their shapes occur according to their positions in words. Thus, each letter has a different shape in initial, medial, final and isolated position:

isolated position	final position	medial position	initial position
ب	ب	:	<u></u> .

- The shapes of Arabic letters are generally similar both in script and printed form. However, a few differences occur.
- $Y\bar{a}'(\mathcal{S})$ without discritical dots in final position is always preceded by Fatha and is pronounced as the long vowel \bar{a} : $|\hat{a}|$ $|\hat{a}|$
- Final $Y\bar{a}'(\mathcal{Q})$ with discritical dots is usually preceded by Kasra: \mathcal{L} $f\bar{\imath}$, \mathcal{L} $kit\bar{a}b\bar{\imath}$. However, many texts do not seem to be consistent in regard to the use of discritical dots with \mathcal{L} when it occurs in the final position.
- Allāh (God) is mostly written in the form of الله . The Šadda above the Lām shows that the Lām is doubled here; the small Alif above the Šadda means that a long ā has to be pronounced after it. This small Alif is also used in the word rahmān (the Merciful) and others.

(أَلْحُرُوفُ الأَبْحَدَيَّةُ) Table 1: THE ALPHABET

The first letter of the alphabet is actually *Hamza*, but since *Alif* is the chair of *Hamza* in most cases, it appears in its place as the first letter.

The alphabet in its traditional order:

name of the	translitera-	isolated	final	medial	initial
letter	tion	position	position	position	position
Alif	ā	١	L_	<u> </u>	1
Bā'	b	ب	<u> </u>		بـــ
$T\bar{a}'$	t	ت	ـــت		تــ
<u>T</u> ā'	<u>t</u>	ث	<u>ــ</u> ــــــــــــــــــــــــــــــــــ		ثــ
Ğīm	<u>t</u> ğ	ج			ج
Ḥā'	ļ.	ح ا		ح	_>
<u></u> Нā′	þ	ج ح د د	ــخ	ــخـــ	خــ
Dāl	d	د	1	_ـــ	د ذ
<u>D</u> āl	d	ذ	_ـــــــــــــــــــــــــــــــــــــ	_> 	ذ
Rā'	r	ر		ر	ر
$Z\bar{a}y$	Z	ر ز	ز	;— ;— ———	ر ز
Sīn	S	l .			س
Šīn	Š	ش	ش		ش
Ṣād	Ş	س ش ص ض ط	- ج - خ - ا ذ - ا ز - س - س - ش - ط - ط		<i>حــ</i> ــ
<u>Þ</u> ād	d	ض	ض	_ <u>-</u> ;	خـــ
Ṭā'	<u>t</u>	ط	_ط		طــ
Żā'	Į ,	ظ	_ظ	_ظ_	ظ_
' Ayn	,	ع		_*_	ع_
Ġayn	ġ	غ		_ _	غــ
Fā'	f	ع ق ق ك	ے خ ف ق —ق —ك	ــفــ ــقــ ــكــ	فـــ
Qāf	q	ق	ق	ــقــ	قـــ
Kāf	k		ك	_<_	
Lām	1	J	_ل		
Mīm	m	م			فــ قــ کــ ـ ـ ـ
Nūn	n	م ن	ن ا		نــ
Ha'	h	٥	ه		هـــ
Wāw	w, \bar{u}	و	<u> </u>	_و	و
Υā'	<i>y</i> , <i>ī</i>	ي	ي		یـــ

SPELLING OF HAMZA

The key to the spelling of *Hamza* is to determine whether $\frac{1}{2}$ or $\frac{1}{2}$ is the chair of *Hamza* or whether *Hamza* occurs without a chair. To determine which spelling must be chosen depends on which vowel precedes or follows *Hamza*. The formal order principle for the following rules distinguishes between initial, medial and final *Hamza* in the word.

Initial Hamza

Alif invariably is the chair of Hamza:

to take	أُخَذُ
mother	اً مُ
production	ٳڹٛؾٵڂ۪
delegation	ٳؽ۠ڡؘٵڎؙ

This also applies if the word is preceded by a preposition which is written together with it:

for my mother	لاً مُّمِي
by the production of the cars	بِإِنْتَاجِ السَّيَّارَاتِ

Medial Hamza

a) If Hamza is not followed by a vowel, the chair of Hamza is determined by the vowel immediately preceding Hamza, i.e. Alif is used with a/\bar{a} , $W\bar{a}w$ with u/\bar{u} and $Y\bar{a}'$ (without diacritical dots) with $i/\bar{\imath}$:

opinion	ڔٵؙ۠ؽؙ
well/spring	۰ م بئر ِ
(infinitive of رأّی)	رُوْ يَةُ

b) If *Hamza* is followed by a vowel, but if the consonant immediately preceding *Hamza* is vowelless, the chair of *Hamza* is determined by the vowel which follows *Hamza*:

he asks	يَسْأَلُ
questions	أُسْئِلَةٌ
responsible	مَسْؤُولٌ

Exception: If the vowelless consonant preceding Hamza is a $Y\bar{a}'$, the chair of Hamza is $Y\bar{a}'$ as well:

"form/shape/appearance; group/body/committee".

c) If Hamza is preceded by a vowel as well as followed by a vowel, Alif is the chair of Hamza if both vowels are a, $W\bar{a}w$ is the chair of Hamza if one of the two vowels is u and $Y\bar{a}'$ is the chair of Hamza if one of the two vowels is i. If u and i meet, $Y\bar{a}'$ is the chair of Hamza:

he has asked	سَأَلَ
presidents	رُ وَ سَاءُ
question	سۇ اڭ
hundred	مئة مئة
president	رَ ^ئ ِيسٌ
he was asked	سُيُل

If the sequence of vowels is $-\bar{a}$ a, $-\bar{a}$ \bar{a} or $-\bar{u}$ a, Hamza is written in its isolated form on the line:

reading (infinitive of أورأ)	قِرَاءَةٌ
experts, chief performers	كَفَاءَاتُ
manliness	مُرُو ءَةٌ

Final Hamza

a) If *Hamza* is preceded by a short vowel, this vowel determines the chair of *Hamza*:

he has read	قَرَأ
he reads	ؙؽؘڡۛڔٵٞ
it was read	قُرِ ئَ
to be manly	مُرُوُ

b) If *Hamza* is preceded by a long vowel or a vowelless consonant, *Hamza* occurs without a chair:

	9 /	- 8
$C \cdot I$	1: 0 1	
Triends	اصدفاء	
J		3
	/	

read (pass. part.)	مَقْرُوءَ
coming (infinitive of جاء)	مُجِيءُ
one (impers. pron.), man	أَلَمْ ْءُ
building	بِنَاءٌ

c) The following applies to the spelling of the indefinite accusative of nouns with final *Hamza*:

The Alif of the indefinite accusative is omitted if the chair of Hamza is an Alif or if Hamza follows Alif (= long vowel \bar{a} without chair إُبْتَدَاعً، مُبْتَدَاً).

The *Alif* of the indefinite accusative is used if *Hamza* occurs without chair (except after the long vowel \bar{a}) (جُزُعُ).

It has $Y\bar{a}'$ as its chair if it is preceded by (\hat{m}_{a}) .

d) Final *Hamza* may become medial *Hamza* by means of a suffix. In this case the rules for *Hamza* in medial position apply:

friends	أَصْدِقَاءُ
your friends	أَصْدِقَاؤُكَ
with your friends	مَعَ أَصْدِقَائِكَ
he reads	ؙؽؘڡۛڔٵؙٞ
they read	ؘؽڨۘۯٷؙۅڹۘ
you (f.) read	تَقْرَ كِينَ

e) *Hamza* together with the long vowel \bar{a} following is written as *Madda* ($\bar{1}$):

August	آبُ
minarets	مَآذِنُ

This rule does not apply if Hamza is also preceded by the long vowel \bar{a} :

	11 2	*	•	_	
experts, chie	f performers				كَفَاءَاتٌ
measures					إِجْرَاءَاتُ
exemptions,	excuses				إِعْفَاءَاتُ

Stress 9

STRESS

Stress, i.e. to pronounce a syllable with more emphasis, is regular in Arabic. In general, it is not difficult to stress the Arabic words in the correct way. The stressed syllable is shown in italics in the following rules and examples:

- 1. Only the last three syllables of a word can be stressed. If *Nunation* is pronounced, it is included.
- **2.** The last syllable that contains a long vowel is stressed:

```
ki-tāb ki-tā-bun

ğa-dīd ğa-dī-dun

ma-ḥā-zin ma-ḥā-zi-nu
```

however, the vocalic final sound of the word is never stressed:

```
hu-nā
kur-sī (but: kur-sī-yun)
```

3. If the last three syllables do not contain a long vowel, the second to last syllable is stressed if it is a closed syllable (sequence of sounds: consonant - short vowel - consonant):

```
mu-'al-lim
mu-tar-ǧim,
```

and the same applies if the word consists of only two syllables:

```
an-ta
ra-ğul
```

Otherwise the third to last syllable is stressed, regardless of its structure:

```
mu-'al-li-ma
muğ-ta-hi-dun
```

4. It is accepted in modern Arabic language that the stress may not advance beyond the last syllable but two. This requires the stress to be shifted if the number of syllables changes, when the *Nunation* is pronounced or suffixes are added.

```
        tā-li-ba
        ṭā-li-ba-tun

        mu-'al-li-ma
        mu-'al-li-ma-tun

        ku-tu-bun
        ku-tu-bu-nā (our books)

        mu-'al-li-mun
        mu-'al-li-mu-nā (our teacher)

        ṭā-li-ba
        ṭa-li-ba-tun

        ṭā-li-ma
        mu-'al-li-ma-tun

        mu-'al-li-ma
        four teacher (f.)
```

5. The definite article, and the first syllable of verbal Forms VII, VIII, IX and X are never stressed.

RADICAL, ROOT, PATTERN

The majority of Arabic words can be reduced to a triliteral root consisting of three consonants (ثُلاتِيُّ). They are called *radicals* (R1, R2 and R3). There is also quite a number of quadriliteral roots (رُبَاعيُّ).

The root expresses a certain conceptual content, e.g. the meaning "to write" is inherent in the root K-T-B ($\psi - \bar{\upsilon} - \psi$), "to go" in D - H - B ($\dot{\upsilon} - \circ - \psi$), and "to drink" in Š - R - B ($\dot{\upsilon} - \upsilon - \psi$).

This conceptual content is specified by short and long vowels between the consonants and by prefixes, infixes and suffixes regarding the part of speech (verb, noun, adjective) as well as regarding the grammatical category (tense, mood, number, case etc.). Simplified, one can say that the root consonants (*Radicals*) fulfil a semantic and the vowels a grammatical function in the Arabic word:

The Arab grammarians use $\dot{\omega}$ for R₁ (1st Radical), ξ for R₂ (2nd Radical) and $\dot{\omega}$ for R₃ (3rd Radical) in order to describe the numerous word forms systematically. $F\bar{a}'$, 'Ayn and $L\bar{a}m$ fulfil the function of variables in the patterns, for which theoretically any consonant can be substituted.

فَعَلَ	fa'ala	is the pattern used for the perfect tense (3rd p.sg.m.):	كَتُبَ، ذَهَبَ
فَاعِلْ	fā'il	is the pattern used for the active participle:	كَاتِبٌ، طَالِبٌ
فَعِيلٌ	fa'īl	is a typical pattern of the adjective:	كَبِيرٌ، صَغِيرٌ
فعَالٌ	fi'āl	is a typical pattern of the broken plural:	كِبَارٌ، طِوَالٌ
أَفْعَالُ	af'āl	is another typical pattern of the broken plural:	أُقْلامٌ، أُعْوَامٌ

A reliable knowledge of the patterns and their general meaning is very useful for obtaining a good command of the language, and enables the learner to deduce the meanings of derived nouns and verbal forms by knowing the meaning of the root.

VERBS (أَلأَفْعَالُ)

GENERAL

Most Arabic verbs are triliteral (ثُلُاتِيُّ) and some are quadriliteral (رُبَاعِيُّ). The Arabic verb has basically **two tenses**:

- 1. Perfect tense (أُلْمَاضِي)
- 2. Imperfect tense (أُلْمُضَارِعُ)

conjugational patterns for the perfect and imperfect tense for:

- 1. Singular (أَلْمُفْرَدُ)
- (أَلْمُثَنَّى) **2. Dual**
- 3. Plural (أُلْجَمْعُ)

four groups of verbs:

- (أَلْفِعْلُ الصَّحِيحُ/السَّالِمُ) Sound verbs
- (أَلْفَعْلُ الْمَهِمُوزُ) 2. Hamzated verbs
- 3. Doubled Verbs R2=R3 (أُلْفعْلُ الْمُضاَعَفُ)
- 4. Weak verbs (أَلاَّفْعَالُ الْمُعْتَلَّةُ)

four moods

- 1. Indicative perfect (أَلْمُضَارِعُ الْمَرْفُوعُ) and indicative imperfect
- (أَلُضَارِ عُ المَنْصُوبُ) 2. Subjunctive
- (أَلُضَارِ عُ الْمَجْزُومُ) 3. Jussive
- 4. Imperative (أَلاَّمْر)

two voices

- 1. Active voice (أَلْمَاضِي/أَلُضَارِعُ الْمَبْنِيُّ لِلْمَعْلُومِ) Indicative perfect and indicative imperfect
- 2. Passive voice (أَلْمَاضِي/أَلُضَارِعُ الْمَبْنِيُّ لِلْمَجْهُولِ) occurring as indicative perfect and indicative imperfect as well as as subjunctive and jussive

and in addition to basic **Form I** the **derived or increased forms** (أَلْفِعْلُ الْمَزِيدُ) **(Forms II ...X)** occurring also in all the tenses, groups, moods and voices.

Any full verb (أَلْفَعْلُ التَّامُّ) needs a subject (أَلْفَاعلُ). The only exceptions are some auxiliary verbs which do not always have a subject (كَانَ وَأَخَوَاتُهَا وَكَادَ وَأَخُواتُهَا وَكَادَ وَأَخُواتُهَا أَلْفَعْلُ الْمُتَعَدِّيُ). All these verbs may be **transitive** (أَلْفَعْلُ الْمُتَعَدِّيُ), i.e. they are followed by one or more objects (أَلْفَعْلُ اللازِمُ/أَلْفِعْلُ غَيْرُ الْمُتَعَدِّيُ), or **intransitive** (أَلْفَعْلُ عَيْرُ الْمُتَعَدِّيُ), i.e. the verb has only a subject and not necessarily an object.

(أَلْفِعْلُ السَّالِمُ) SOUND VERBS

(أَلْمَاضي) PERFECT TENSE

The perfect tense is one of the two simple forms of the verb and basically narrative in function. In most cases it denotes a completed event or action. The perfect form can also be used to express actions that (will) take place in the present and future, like e.g. in maledictions, in conditional sentences and optative clauses, because the Arabic perfect tense does not actually express a certain tense; it merely states the verbal action. The Arabic perfect tense corresponds – depending on the context - to both the English past tense and present perfect.

He wrote. / He has written.

كَتَبَ

The Arabic dictionary entry form is the 3rd p. sg. m. of the perfect tense. The vocabulary in this grammar is given according to the common practice in both languages: "to write" (instead of the exact equivalent "he wrote/ has written").

The vowel a (Fatha) invariably follows R1 and R3 in the perfect tense. R2 is mostly followed by a (Fatha): "to write" ذُهُبَ "to go" وُهُ "to go" وُهُ "to go" وُهُ "to go" (fatha): شرّب "to fatha" "to fatha" "to fatha" "to fatha" "to fatha" "to fatha"

Verbs in which u (Damma) follows R2 are relatively rare. They are always intransitives, occur only in literary language and are equivalent to groups of verbs consisting of an adjective + auxiliary verb (e. g. خَسُنَ "sth. was [or became] good, nice", خَبُر "sth. became big" a. o.).

(تَصْرِيفُ الفِعْلِ السَّالِمِ) CONJUGATION OF THE SOUND VERB

The order of persons in the Arabic conjugational paradigm is $3^{\rm rd}$ person - $2^{\rm nd}$ person - $1^{\rm st}$ person. This complies with Arab tradition and the practice pursued in nearly all Arabic textbooks. The persons are expressed by means of suffixes. In the following paradigm, the independent pronoun has been added in parentheses to be able to do without additional information about person, gender and number. The verbal dual forms are used to denote that the verbal action is done by two persons or things by adding the suffix $-\bar{a}$ / $-\bar{a}ni$ to the $3^{\rm rd}$ p.sg. m. and f. and to the $2^{\rm nd}$ p.pl.m. of the perfect / imperfect tense. However, there is no verbal dual form attested in any modern Arabic dialect.

plural					sing	gular	
sample verbs							
سَمِعَ فَعلُوا	كَبُرَ	ذَهَبَ		سَمِعَ	كُبُرَ	ذَهَبَ	
/	فَعُلُوا	فَعَلُوا	(هُمْ)	فَعِلَ	فَعُلَ	فَعَلَ	(هُوَ)
فَعِلْنَ	فَعُلْنَ	فَعَلْنَ	(هُنَّ)	فُعِلَتْ	فَعُلَتْ	فَعَلَتْ	(هِيَ)
فَعِلْتُمْ	فَعُلْتُمْ	فَعَلْتُمْ	(أُنْتُمْ)	فَعِلْتَ	فُعُلْتَ	فَعَلْتَ	(أنْتَ)
فُعِلْتُنَّ	فَعُلْتُنَّ	فَعَلْتُنَّ	(أُنتُنَّ)	فَعِلْتِ	فُعُلْت	فَعَلْتِ	(أنْتِ)
فَعِلْنَا	فَعُلْنَا	فَعَلْنَا	(نحنُ)	فَعِلْتُ	فَعُلْتُ	فَعَلْتُ	(أنا)
			dual 3 rd p.m.	فَعِلاَ	فَعُلاَ	فَعَلاَ	(هُمَا)
			dual 3 rd p.f.	فَعَلَتا	فَعَلَتا	فَعَلَتا	(هُمَا)
			dual 2 nd p.pl.	فَعِلْتُمَا	فَعُلْتُمَا	فَعَلْتُمَا	(أُنتُمَا)

(أَلْمُاضِي) Table 2: PERFECT TENSE

The 3rd p. pl. m., i.e. the form فَعُلُون, is also used to express the impersonal "one". The *Alif* in فَعُلُون is not pronounced and omitted in writing if suffixes are added. The auxiliary vowel of فَعُلُت is u, of فَعُلُت it is i, when followed by the definite article.

(أَلْمُضَارِعُ الْمَرْفُوعُ) IMPERFECT TENSE/INDICATIVE

The imperfect tense/indicative is the second of the two simple verb forms in Arabic. It almost always indicates an action or state taking place in the present (أَلْحُاضِرُ) or future tense (أَلْحُاضِرُ) and may express a habitual, progressive, future or stative meaning.

The imperfect tense can sometimes be employed to express actions having taken place in the past, as is the case in some subordinate clauses, because the imperfect tense is actually neutral regarding tense and merely describes the verbal action in its course.

It is characteristic for the imperfect tense/indicative that R₁ is vowelless and that R₂ is followed by a so-called **imperfect stem vowel**, which can be a (Fatha) as well as i (Kasra) or U (Damma). The imperfect stem vowel is invariably a (Fatha) when the second vowel of the perfect tense is i ((\mathring{m})).

The vowel u or a suffix follows R₃. The persons are expressed by prefixes.

pl. sg.							
sample verbs							
عَرَفَ	كُبُرَ	ذَهَبَ		عَرَفَ	كَبُرَ	ذَهَبَ	
يَفْعِلُونَ	يَفْعُلُونَ	يَفْعَلُونَ	هُمْ	يَفْعِلُ	يَفْعُلُ	يَفْعَلُ	هُوَ
يَفْعِلْنَ	يَفْعُلْنَ	يَفْعَلْنَ	هُ نَّ	تَفعِلُ	تَفْعُلُ	تَفْعَلُ	هِي
تَفْعِلُونَ	تَفْعُلُونَ	تَفْعَلُونَ	أَنْتُمْ	تَفعِلُ	تَفْعُلُ	تَفْعَلُ	أُنْتَ
تَفْعِلْنَ	تَفْعُلْنَ	تَفْعَلْنَ	أُنْتُنَّ	تَفْعِلِينَ	تَفْعُلِينَ	تَفْعَلِينَ	أُنْت
نَفعِلُ	نَفْعُلُ	نَفْعَلُ	نَحْنُ	أُفعِلُ	أَفْعُلُ	أَفْعَلُ	أنَا
			dual 3 rd p.m.	يَفْعِلاَن	يَفْعُلاَن	يَفْعَلاَن	هُمَا
			dual 3 rd p.f.	تَفْعِلاَن	تَفْعُلاَن	تَفْعَلاَن	هُمَا
			dual 2 nd p.pl.	تَفْعِلاَن	تَفْعُلاَن	تَفْعَلاَن	أُنْتُمَا

(أَلْمُضَارِعُ الْمَرْفُوعُ) Table 3: IMPERFECT/INDICATIVE

The particle سَوْفُ or its abridged form سَ (as a prefix) can be placed in front of the imperfect tense to emphasize its future aspect:

He will definitely write to you. / He is sure to write to you.

Perhaps he will write.

قَدْ يَكْتُبُ

MOODS OF THE IMPERFECT TENSE

The imperfect tense consists of several moods. The indicative generally serves to express an action (an event, also a state). The same applies to the **subjunctive** (الْمُضَارِعُ الْمَخْرُومِ) and the **jussive** (الْمُضَارِعُ الْمَخْرُومِ), which, however, never occur alone, but are only used after certain conjunctions and particles (الله ''that'', الله ''that … not'', (الله عنه ''that'', الله ''that'', الله ''that'', الله ''that'', الله ''so that, until'' and the negations ''خَتَّى, ''so that, until'' and the negations ''خَتَّى, ''and 'لا).

The subjunctive and the jussive differ from the indicative by an a (subjunctive) replacing the short vowel u after R₃ or by R₃ being vowelless (jussive) and by the suffixes $-\bar{\imath}na$ and $-\bar{\imath}na$ being abridged. In the latter case an Alif, which is not pronounced, is added in spelling to the long vowel $-\bar{\imath}u$, which has become final now - like in the 3^{rd} p.pl.m. of the perfect tense.

Only the imperfect tense has the subjunctive and the jussive. The perfect tense has only one mood, the indicative. The ending $\dot{\upsilon}$ is omitted in the dual of the subjunctive and in the jussive.

(وَ أَلْمُضَارِ عُ الْمَجْزُومِ أَلْمُضَارِ عُ الْمَنْصُوبِ) Table 4: SUBJUNCTIVE AND JUSSIVE

	(,)	(3)	
Jussive	Subjunctive	Indicative	
يَفْعَلْ	يَفْعَلَ	يَفْعَلُ	هُوَ هِيَ أَنْتَ
تَفْعَلْ	تَفْعَلَ	تَفْعَلُ	هي
تَفْعَلْ	تَفْعَلَ	تَفْعَلُ	
تَفْعَلِي	تَفْعَلِي	تَفْعَلِينَ	أنْتِ أنا
أَفْعَلْ	أَفْعَلَ	أَفْعَلُ	1
يَفْعَلُوا	يَفْعَلُوا	يَفْعَلُونَ	هُمْ
الفع المنفع الم	Subjunctive يَفْعَلَ يَفْعَلَ يَفْعَلَي يَفْعَلَي يَفْعَلَي يَفْعَلُوا يَفْعَلُوا	المفعل المفعلان المفعلا	هُمْ هُنَّ
تَفْعَلُوا	تَفْعَلُوا	تَفْعَلُونَ	أنتم أنتُنَ غن غن هُمَا
تَفْعَلْنَ	تَفْعَلْنَ	تَفْعَلْنَ	أنتُنَّ
نَفْعَلْ	نَفْعَلَ	نَفْعَلُ	نحنُ
يَفْعَلاَ	يَفْعَلاَ	يَفْعَلاَنِ	هُمَا
تَفْعَلا	تَفْعَلاَ	تَفْعَلاَن	هُمَا (ج.)
تَفْعَلا	تَفْعَلاَ	تَفْعَلاَن	أُنتُمَا

(صيغَةُ الأَمْرِ) IMPERATIVE

Forming: The 2^{nd} p. sg. and pl. of the jussive is the form to start from. The prefix ta- is omitted, and the double consonant, which has now been formed, is resolved by a prosthetic vowel. The prosthetic vowel is represented in writing by an Alif with Hamza (in the interior of the sentence Hamzat waṣl!). The vowel is i- in verbs with the imperfect stem vowel a or i, and it is u- in verbs with the imperfect stem vowel u. There is also one dual form for the imperative.

ٱدْخُلْ	اعْرِفْ	اِفْعَلْ	أُنْتَ
ٱدْخُلِي	اعْرِفِي	افْعَلِي	أُنْت

ٱدْخُلُوا	إعْرِفُوا	اِفْعَلُو ا	أُنتُم
اُدْ خُلْنَ	ٳڠ۫ڔۣڣ۠ڹؘ	اِفْعَلْنَ	أُنْتُنَ
اُدْخُلا	dual	اِفْعَلاَ	أُنْتُمَا

The indirect command (hortative) is expressed by the preposition J + jussive.

Let's go!	لِنَذْهَبْ!
He shall do that!	لِيَفْعَلْ ذلك!

The imperative of the verbs $R_1 = \int$ and of some verbs $R_1 = \int$ is formed without a prosthetic vowel: ' $\angle *$ "Take!", ' $\angle *$ "Eat!" ($\triangle *$ the respective tables).

Another mood of the imperfect tense is the so-called energetic mood to express emphasis. It is formed by adding the suffix or to the imperative or jussive. However, it is extremely rare in modern Arabic.

(صيغَةُ الجُهُول) PASSIVE VOICE

The passive voice (الْمَجْهُول) can be formed from the perfect tense (الْمَجْهُول) and imperfect tense (الْمُضَارِعُ الْمَبْنِيُّ للْمَجْهُول) and differs from the active voice (مَبْنِيُّ للْمَعْلُومِ) with respect to function in the possibility of the actor (الفاعل) being left unmentioned. The object of a transitive verb turns into the subject of the predicate (نَائِبُ الفَاعل) in the passive voice. However, preference is given in Arabic to the use of the active voice.

The passive voice formally only differs from the active voice in the sequence of vowels. The characteristic sequence of vowels in the passive voice of the perfect tense is u - i - a and of the imperfect tense u - a - a.

The verbal government by means of prepositions is preserved in the passive voice. In such constructions the masculine singular form of the verb is always used, even if the subject is feminine (Passive Participle):

The guests are welcomed.	يُرَحَّبُ بِالضُّيُّوفِ.
Many opinions were expressed.	عُبِّرَ عن آراءٍ كثيرة.

In modern Arabic, however, the rule of the actor (الفَاعلُ) being left unmentioned is frequently broken, and the actor is added after منْ قبَل "by":

The periphrasis of the passive voice is also possible through the use of the infinitive preceded by the perfect or imperfect tense of $\tilde{\tilde{z}} / \tilde{\tilde{z}}$ (to come about, to be performed, to be accomplished, to take place, to happen) or يَجْري المَّرِي المِّرِي (to occur, to come to pass, to take place, to happen).

is often used تُحُمُّ is often used ثَرَمُّ and written usage that in its masculine form although it is followed by a feminine noun:

The passive imperfect tense, when occurring in conjunction with the negation \forall , is often used in the form of an attributive relative clause, which can be replaced by an attributive adjective in English:

Table 5: PASSIVE VOICE (الْمُضِارِعُ الْمَبْنِيُّ للْمَجْهُولِ) Imperfect

		<u> </u>	<u> </u>	- /
Impe	erfect	Perf	ect	
Passive	Active	Passive	Active	
الفَعْكُ الله المُعْدَلُ الفَعْكُ الله المُعْدَلُ المُعْدَلُ المُعْدُلُ الله المُعْدَلُ المُعْدَلُ المُعْدُلُ اللهُ المُعْدُلُولُ المُعْدُلُولُ المُعْدُلُولُ المُعْدُلُولُ المُعْدُلُولُ المُعْدُلُولُ المُعْدُلُ المُعْدُلُولُ المُعْلُولُ المُعْدُلُولُ المُعْلُولُ المُعْدُلُولُ ال	Active رَفْعُلُ تَفْعُلُ تَفْعُلُ تَفْعُلُ تَفْعُلُ عُفْعُلُونَ يَفْعُلُونَ	العُعلَتُ العُلْمُ العُمُ العُلْمُ العُلْمُ العُلْمُ العُلْمُ العُلْمُ العُلْمُ العُلْمُ الع	Active فَعُلَتْ فَعُلْت فَعُلْت فَعُلْت فَعُلْت فَعُلُوا	هُوَ
تُفعَلُ	تَفْعَلُ	فُعِلَتْ	فَعَلَتْ	هِيَ أُنْتَ
تُفْعَلُ	تَفْعَلُ	فُعِلْتَ	فَعَلْتَ	
تُفْعَلِينَ	تَفْعَلِينَ	فُعِلْتِ	فَعَلْتِ	أَنْت أَنَا
أُفعَلُ	أَفْعَلُ	فُعِلْتُ	فَعَلْتُ	أَنَا
يُفْعَلُونَ	يَفْعَلُونَ	فُعِلُوا	فَعَلُوا	هُمْ
يُفْعَلْنَ	يَفْعَلْنَ	فُعِلْنَ	فَعَلْنَ	ۿؙڹۜ
تُفْعَلُونَ	تَفْعَلُونَ	فُعِلْتُمْ	فَعَلْتُمْ	هُمْ هُنَّ أَنْتُم أَنْتُنَ
تُفعَلْنَ	تَفْعَلْنَ	فُعِلْتُنَّ	فَعَلْنَ فَعَلْتُمْ فَعَلْتُنَّ فَعَلْنَا فَعَلْنَا فَعَلْنَا فَعَلْنَا	أَنْتُنْ أَنْتُنْ
نُفْعَلُ	نَفْعَلُ	فُعِلْنَا	فَعَلْنَا	نَحْنُ
يُفْعَلاَن	يَفْعَلاَن	فُعلاَ	فَعَلاَ	هُمَا
ِ تُفْعَلاَنِ	يَفْعَلْنَ تَفْعَلُونَ تَفْعَلُنَ نَفْعَلُ يَفْعَلان تَفْعَلان تَفْعَلان	فُعِلَتَا		هُمَا
ِ تُفْعَلاَنِ	تَفْعَلاَن	فُعِلْتُمَا	فَعَلْتُمَا	أُنتُمَا

				<u>' / </u>			
Passi	ive	· · · · · · · · · · · · · · · · · · ·		Active			
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُفْعَلُ	فُعِلَ		يَفْعَلْ	يَفْعَلَ	يَفْعَلُ	فَعَلَ	(هُوَ)
تُفعَلُ	فُعِلَتْ		تَفْعَلْ	تَفْعَلَ	تَفْعَلُ	فَعَلَتْ	(هِيَ)
تُفعَلُ	فُعِلْتَ	افْعَل/اُفْعُلْ*	تَفْعَلْ	تَفْعَلَ	تَفْعَلُ	فَعَلْتَ	(أَنْتَ)
تُفْعَلِينَ	فُعِلْتِ	اِفْعَلِي/اُفْعُلِي*	تَفْعَلِي	تَفْعَلِي	تَفْعَلِينَ	فَعَلْتِ	(أُنْتِ)
أُفْعَلُ	فُعِلْتُ		أَفْعَلْ	أُفْعَلَ	أَفْعَلُ	فَعَلْتُ	(أُنَا)
يُفْعَلُونَ	فُعِلُوا		يَفْعَلُوا	يَفْعَلُوا	يَفْعَلُونَ	فَعَلُوا	(هُمْ)
يُفْعَلْنَ	فُعِلْنَ		يَفْعَلْنَ	يَفْعَلْنَ	يَفْعَلْنَ	فَعَلْنَ	(هُنَّ)
تُفْعَلُونَ	فُعِلْتُمْ	افْعَلُو ا/أُفْعُلُو ا*	تَفْعَلُوا	تَفْعَلُوا	تَفْعَلُونَ	فَعَلْتُمْ	(أَنْتُم)
تُفْعَلْنَ	فُعِلْتُنَّ	اِفْعَلْنَ/اُفْعُلْنَ*	تَفْعَلْنَ	تَفْعَلْنَ	تَفْعَلْنَ	فَعَلْتُنَّ	(أَنْتُنَّ)
نُفْعَلُ	فُعِلْنَا		نَفْعَلْ	نَفْعَلَ	نَفْعَلُ	فَعَلْنَا	(نَحْنُ)
'يُفْعَلاَن	فُعِلاَ		يَفْعَلاَ	يَفْعَلاَ	يَفْعَلاَن	فَعَلاَ	(هُمَا)
تُفْعَلاَن	فُعِلَتَا		تَفْعَلاَ	تَفْعَلاَ	تَفْعَلاَن	فَعَلَتَا	(هُمَا)
تُفْعَلاَن	فُعِلْتُمَا	افْعَلاً/اُفْعُلا*	تَفْعَلاَ	تَفْعَلاَ	تَفْعَلاَن	فَعَلْتُمَا	(أَنْتُمَا)

(أَلْفَعْلُ السَّالِمُ FORM I (فَعَلَ : FORM I (فَعَلُ السَّالِمُ)

(أَلْفَعْلُ الْمَزِيدُ) DERIVED FORMS OF THE VERBS

The base form (Form I) of the Arabic verb (يَفْعَلُ / فَعَلَ) can be extended by gemination of consonants, prolongation of vowels, prefixation or infixation, or a combination of the two possibilities. The extensions of the base form, like the base form itself, are called Forms.

There are 15 Forms, of which only 10, however, are in common use. They are referred to by Roman numerals in European grammar books and dictionaries: base Form = Form I, derived Forms = Form II, III, ... X. Theoretically, all forms can be derived from any verb. However, a verb rarely occurs in more than 4 or 5 forms, and in fact it often occurs only in its basic form or a derived form.

^{*} This is the form of the imperative when the imperfect stem vowel is u.

Table 7: SOUND VERBS (فُعُّلُ): FORM II

Characteristic: doubling of R2.

The sequence of vowels in the imperfect form is u - a - i.

Perfect tense: لْغَعَّل							
Imperfect	tense:						يُفَعِّلُ
Pass	ive			Active			
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
ؠؙڡؘٛعَّلُ	فُعِّلَ		يُفَعِّلُ	يُفَعِّلُ	يُفعِّلُ	فَعَّلَ	(هُوَ)
تُفَعَّلُ	فُعِّلَتْ		تُفَعِّلْ	تُفعِّلَ	تُفعِّلُ	فَعَّلَتْ	(هِيَ)
تُفَعَّلُ	فُعِّلْتَ	فَعِّلْ	تُفعِّل	تُفعِّل	تُفعِّلُ	فَعَّلْتَ	(أُنْتَ)
تُفَعَّلِينَ	فُعِّلْت	فُعِّلِي	تُفَعِّلِي	تُفَعِّلِي	تُفعِّلينَ	فَعَّلْتِ	(أُنْتِ)
أُفَعَّلُ	فُعِّلْتُ		أُفَعِّلْ	ٲؙڡؘؗعِّلَ	أُفَعِّلُ	فَعَّلْتُ	(أَنَا)
يُفَعَّلُونَ	فُعِّلُوا		يُفَعِّلُوا	يُفَعِّلُوا	يُفَعِّلُونَ	فَعَّلُوا	(هُمْ)
يُفَعَّلْنَ	فُعِّلنَ		يُفَعِّلْنَ	يُفَعِّلْنَ	يُفَعِّلْنَ	فَعَّلْنَ	(هُنَّ)
تُفَعَّلُو نَ	فعلتم	فَعِّلُوا	تُفَعِّلُوا	تُفَعِّلُوا	تُفَعِّلُونَ	فَعَّلْتُمْ	(أَنْتُم)
تُفَعَّلْنَ	فُعِّلْتُنَّ	فَعِّلْنَ	تُفَعِّلْنَ	تُفعِّلْنَ	تُفَعِّلْنَ	فَعَّلْتُنَّ	(أُنتُنَّ)
نْفَعَّلُ	فُعِّلْنَا		نُفَعِّلُ	'نفَ ع ِّلَ	نُفَعِّلُ	فَعَّلْنَا	(نَحْنُ)
يُفَعَّلاَن	فُعِّلاً		ؽؙڡؘؙۼؖڵ	يُفَعِّلاً	يُفَعِّلاَن	فَعَّلاً	(هُمَا)
تُفَعَّلاًن	فُعِّلَتَا		تُفَعِّلاً	تُفعِّلاً	ِ تُفَعِّلاَن	فَعَّلَتَا	(هُمَا)
تُفَعَّلاَن	فُعِّلْتُمَا	فَعِّلاً	تُفَعِّلاً	تُفَعِّلاً	ِ تُفَعِّلاً ن	فَعَّلْتُمَا	(أَثْتُمَا)

The quadriliteral verb has the same vocalization of the imperfect form.

to translate	تَرْجَمَ ، يُتَرْجِمُ	فَعْلَلَ ، يُفَعْلِلُ

Table 40 supplies a full survey about all forms of the quadriliteral verb.

Table 8: SOUND VERBS (فَاعَلَ) : FORM III

Characteristic: prolongation of the vowel that follows R1.

The sequence of vowels in the imperfect form is $u - \bar{a} - i$.

Perfect te	ense:						فَاعَلَ
Imperfect	t tense:						يُفَاعِلُ
Pass	sive			Active			
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُفَاعَلُ	فُوعِلَ		يُفَاعِلْ	يُفَاعِلَ	يُفَاعِلُ	فَاعَلَ	(هُوَ)
تُفَاعَلُ	فُوعِلَتْ		<i>تُف</i> َاعِلْ	تُفَاعِلَ	تُفَاعِلُ	فَاعَلَتْ	(هِيَ)
تُفَاعَلُ	فُوعِلْتَ	فَاعِلْ	تُفَاعِلْ	تُفَاعِلَ	تُفَاعِلُ	فَاعَلْتَ	(أُنْتَ)
تُفَاعَلِينَ	فُوعِلْتِ	فَاعِلِي	تُفَاعِلِي	تُفَاعِلِي	تُفَاعِلِينَ	فَاعَلْتِ	(أُنْتِ)
أُفَاعَلُ	فُوعِلْتُ		أُفَاعِلْ	أُفَاعِلَ	أَفَاعِلُ	فَاعَلْتُ	(أُنَا)
يُفَاعَلُونَ	فُوعِلُوا		يُفَاعِلُوا	يُفَاعِلُوا	يُفَاعِلُونَ	فَاعَلُوا	(هُمْ)
يُفَاعَلْنَ	فُوعِلْنَ		يُفَاعِلْنَ	يُفَاعِلْنَ	يُفَاعِلْنَ	فَاعَلْنَ	(هُنَّ)
تُفَاعَلُونَ	فُوعِلْتُمْ	فَاعِلُوا	تُفَاعِلُوا	تُفَاعِلُوا	تُفَاعِلُونَ	فَاعَلْتُمْ	(أُنتُم)
تُفَاعَلْنَ	فُوعِلْتُنَّ	فَاعِلْنَ	تُفَاعِلْنَ	تُفَاعِلْنَ	تُفَاعِلْنَ	فَاعَلْتُنَّ	(أُنْتُنَّ)
نُفَاعَلُ	فُوعِلْنَا		نُفَاعِلْ	نُفَاعِلَ	نُفَاعِلُ	فَاعَلْنَا	(نَحْنُ)
يُفَاعَلاَن	فُوعِلاَ		يُفُاعِلاً	يُفَاعِلاَ	يُفَاعِلاَنِ	فَاعَلاَ	(هُمَا)
تُفَاعَلاَن	فُوعِلَتَا		تُفَاعِلاً	تُفَاعِلاً	تُفَاعِلاَن	فَاعَلَتَا	(هُمَا)
تُفَاعَلاَن	فُوعِلْتُمَا	فَاعِلاَ	تُفَاعِلاً	تُفَاعِلاً	تُفَاعِلاَن	فَاعَلْتُمَا	(أُنْتُمَا)

Table 9: SOUND VERBS (أَفْعَلَ) : FORM IV

Characteristic: prefix a- \(\frac{1}{2} \), vowellessness of R1

The prefixed Hamza of Form IV is a Hamzat al-qat. The sequence of vowels in the imperfect form is u - i.

Perfect te	Perfect tense:										
Imperfect tense:											
Pass	sive			Active							
Imperfect	Perfect	Imperative		Imperfect		Perfect					
Indicative			Jussive	Subjunctive	Indicative						
يُفْعَلُ	أُفْعِلَ		يُفْعِلْ	يُفْعِلَ	يُفعِلُ	أَفْعَلَ	(هُوَ)				
تُفعَلُ	أُفْعِلَتْ		تُفْعِلْ	تُفعِلَ	تُفعِلُ	أَفْعَلَتْ	(هِيَ)				
تُفعَلُ	أُفعِلْتَ	ٱفْعِلْ	تُفعِل	تُفعِلَ	تُفعِلُ	أَفْعَلْتَ	(أَنْتَ)				
تُفْعَلِينَ	أُفعِلْتِ	اَفْعِلِي	تُفعِلِي	تُفْعِلِي	تُفعلينَ أَفْعَلُ	أَفْعَلْت	(أُنْتِ)				
أُفْعَلُ	أُفعِلْتُ		أَفْعَلْ	أَفْعَلَ	أَفْعَلْتُ	(أَنَا)					
يُفْعَلُونَ	أُفْعِلُوا		يُفْعِلُوا	يُفْعِلُوا	يُفْعِلُونَ	أَفْعَلُوا	(هُمْ)				
يُفْعَلْنَ	أُفْعِلْنَ		يُفْعِلْنَ	يُفْعِلْنَ	يُفْعِلْنَ	أَفْعَلْنَ	(هُنَّ)				
تُفْعَلُونَ	أُفعِلْتُمْ	اَفْعِلُوا	تُفعِلُوا	تُفعِلُوا	تُفْعِلُونَ	أَفْعَلْتُمْ	(أُنتُم)				
تُفْعَلْنَ	أُفْعِلْتُنَّ	ٱفْعِلْنَ	تُفعِلْنَ	تُفْعِلْنَ	تُفعِلْنَ	أَفْعَلْتُنَّ	(أَنْتُنَّ)				
نُفْعَلُ	أُفعِلْنَا		نُفْعِل	نُفعلَ يُفعلاً	نُفعِلُ	أَفْعَلْنَا	(نَحْنُ)				
يُفْعَلاَن	أُفْعِلاً		يُفْعِلاً	أَفْعَلاَ	(هُمَا)						
تُفْعَلاَن	أُفْعِلَتَا		تُفعلاً	تُفعلاً	تُفْعِلاَن	أَفْعَلَتَا	(هُمَا)				
تُفْعَلاَن	أُفعِلْتُمَا	<u>ا</u> فْعِلاَ	تُفعِلاً	تُفعلاً	تُفْعِلاً ن	أَفْعَلْتُمَا	(أَنْتُمَا)				

The imperfect tense of Forms II and IV are neither distinguishable from each other nor from the basic Form without auxiliary signs.

Table 10 : SOUND VERBS (تَفَعَّلُ : FORM V

Form V has the same basic structure as Form II. The prefix ta- $\stackrel{\checkmark}{=}$ is added as a distinguishing characteristic. The sequence of vowels in the perfect and imperfect tense is - a - throughout.

telise is - u	- unougn	out. 								
Perfect te	Perfect tense									
Imperfect tense										
Pass	sive			Active						
Imperfect	Perfect	Imperative		Imperfect		Perfect				
Indicative			Jussive	Subjunctive	Indicative					
يُتَفَعَّلُ	تُفعِّلَ		يَتُفَعَّلُ	يَتَفَعَّلَ	يَتَفَعَّلُ	تَفَعَّلَ	(هُوَ)			
تُتَفَعَّلُ	تُفعِّلَتْ		تَتَفَعَّلْ	تَتَفَعَّلَ	تَتَفَعَّلُ	تَفَعِّلَتْ	(هِيَ)			
تُتَفَعَّلُ	تُفعِّلْتَ	تَفَعَّل	تَتَفَعَّلْ	تَتَفَعَّلَ	تَتَفَعَّلُ	تَفَعَّلْتَ	(أَنْتَ)			
ِ تُتَفَعَّلِينَ	تُفعِّلْت	تَفَعَّلِي	تَتَفَعَّلِي	تَتَفَعَّلِي	تَتَفَعَّلِينَ أَتَفَعَّلُ	تَفَعَّلْتِ	(أُنْتِ)			
أُتَفَعَّلُ	تُفعِّلْتُ		أَتَفَعَّلْ	أَتَفَعَّلَ	تَفَعَّلْتُ	(أَنَا)				
يُتَفَعَّلُونَ	تُفَعِّلُوا		يَتَفَعَّلُوا	يَتَفَعَّلُوا	يَتَفَعَّلُونَ	تَفَعَّلُوا	(هُمْ)			
يُتَفَعَّلْنَ	تُفَعِّلنَ		يَتَفَعَّلْنَ	يَتَفَعَّلْنَ	يَتَفَعَّلْنَ	تَفَعَّلْنَ	(هُنَّ)			
تُتَفَعَّلُونَ	تُفعَّلتُمْ	تَفَعَّلُوا	تَتَفَعَّلُوا	تَتَفَعَّلُوا	تَتَفَعَّلُو نَ	تَفَعَّلْتُمْ	(أَنْتُم)			
تُتَفَعَّلْنَ	تُفعَلْتُنَّ	تَفَعَّلْنَ	تَتَفَعَّلْنَ	تَتَفَعَّلْنَ	تَتَفَعَّلْنَ	تَفَعَّلْتُنَّ	(أَنْتُنَّ)			
'نُتَفَعَّلُ	تُفَعِّلْنَا		نَتَفَعَّلْ	نَتَفَعَّلَ	نَتَفَعَّلُ	تَفَعَّلْنَا	(نَحْنُ)			
يُتَفَعَّلاَن	تُفعِّلاً		يَتَفَعَّلاَ	تَفَعَّلاً	(هُمَا)					
تُتَفَعَّلاَن	تُفعِّلَتَا		تَتَفَعَّلاً	تَفَعَّلَتَا	(هُمَا)					
تُتَفَعَّلاَن	تُفَعِّلْتُمَا	تَفَعَّلاَ	تَتَفَعَّلاَ	تَتَفَعَّلاً	تَتَفَعَّلاَن	تَفَعَّلْتُمَا	(أُنْتُمَا)			

The imperative of Form V is used with only a few verbs.

Table 11 : SOUND VERBS (تَفَاعَلَ : FORM VI

Form VI has the same basic structure as Form III. The prefix ta- $\stackrel{\checkmark}{=}$ is added as a distinguishing characteristic. The sequence of vowels in the perfect and imperfect tense is - a - throughout.

Perfect tense									
عَلُ Imperfect tense									
Pass	sive			Active					
Imperfect	Perfect	Imperative		Imperfect		Perfect			
Indicative			Jussive	Subjunctive	Indicative				
يُتَفَاعَلُ	تُفُوعِلَ		ا يَتَفَاعَلْ	يَتَفَاعَلَ	يَتَفَاعَلُ	تَفَاعَلَ	(هُوَ)		
تُتَفَاعَلُ	تُفُوعِلَتْ		تَتَفَاعَلْ	تَتَفَاعَلَ	تَتَفَاعَلُ	تَفَاعَلَتْ	(هِيَ)		
تُتَفَاعَلُ	تُفُوعِلْتَ	تفَاعَلْ	تَتَفَاعَلْ	تَتَفَاعَلَ	تَتَفَاعَلُ	تَفُاعَلْتَ	(أُنْتَ)		
أتَتَفَاعَلِينَ	تُفُوعِلْتِ	تفَاعَلِي	تَتَفَاعَلِي	تَتَفَاعَلِي	تَتَفَاعَلِينَ أَفَاعَلُ	تَفَاعَلْتِ	(أُنْتِ)		
أُتَفَاعَلُ	تُفُوعِلْتُ		أُفَاعَلْ	تَفَاعَلْتُ	(أَنَا)				
يُتَفَاعَلُونَ	تُفُوعِلُوا		يَتَفَاعَلُوا	يَتَفَاعَلُوا	تَفَاعَلُوا	(هُمْ)			
يُتَفَاعَلْنَ	تُفُوعِلْنَ		يَتَفَاعَلْنَ	يَتَفَاعَلْنَ	يَتَفَاعَلْنَ	تَفَاعَلْنَ	(هُنَّ)		
تُتَفَاعَلُونَ	تُفُوعِلْتُمْ	تَفَاعَلُوا	تَتَفَاعَلُوا	تَتَفَاعَلُوا	تَتَفَاعَلُونَ	تَفَاعَلْتُمْ	(أَنْتُم)		
ِ تُتَفَاعَلْنَ	تُفُوعِلْتُنَّ	تَفَاعَلْنَ	تَتَفَاعَلْنَ	تَتَفَاعَلْنَ	تَتَفَاعَلْنَ	تَفَاعَلْتُنَّ	(أَنْتُنَّ)		
نُتَفَاعَلُ	تُفُوعِلْنَا		نَتَفَاعَلْ	نَتَفَاعَلَ	نَتَفَاعَلُ	تَفَاعَلْنَا	(نَحْنُ)		
يُتَفَاعَلاَنِ	تُفُوعِلاً		يَتَفَاعَلاَ	(هُمَا)					
تُتَفَاعَلاَن	تُفُوعِلَتَا		تَتَفَاعَلاَ	(هُمَا)					
تُتَفَاعَلاَنِ	تُفُوعِلْتُمَا	تَفَاعَلاَ	تَتَفَاعَلاَ	تَتَفَاعَلاَ	تَتَفَاعَلاَن	تَفَاعَلْتُمَا	(أَنْتُمَا)		

The imperative of Form VI is used with only a few verbs.

Table 12 : SOUND VERBS (اِلنَّفَعَلُ): FORM VII

Characteristic of Form VII: prefix *n*-_______

The consonant cluster at the beginning of the verb due to the prefix is dissolved by the prosthetic vowel i-: (i)n- i-: (i)n- i-: (i)n- i-: (i)n- i-: (i)n- (i)-: (i)

Perfect tense لَفَعَلَ										
Imperfect tense										
Pass	sive			Active						
Imperfect	Perfect	Imperative		Imperfect		Perfect				
Indicative			Jussive	Subjunctive	Indicative					
يُنْفَعَلُ	ٱُنفُعِلَ		يَنْفَعِلْ	يَنْفَعِلَ	يَنْفَعِلُ	اِنْفَعَلَ	(هُوَ)			
تُنْفَعَلُ	اُنْفُعِلَتْ		تَنْفَعِلْ	تَنْفَعِلَ	تَنْفَعِلُ	اِنْفَعَلَتْ	(هِيَ)			
تُنْفَعَلُ	اُنْفُعِلْتَ	ٳڹ۠ڡؘؗٛۼؚڶ	تَنْفُعِلْ	تَنْفَعِلَ	تَنْفَعِلُ	انْفَعَلْتَ	(أُنْتَ)			
تُنْفَعَلِينَ	اُنْفُعِلْتِ	ٳڹ۠ڡؘؙؗۘۼڶؚۑ	تَنْفُعلِي	تَنْفُعِلٰي	تَنْفُعلينَ أَنْفُعلُ	انْفَعَلْتِ	(أُنْتِ)			
أُنْفَعَلُ	اُنْفُعِلْتُ		أُنْفَعِلْ	أَنْفَعِلَ	انْفَعَلْتُ ا	(أُنَا)				
يُنْفَعَلُونَ	اُنْفُعِلُوا		يَنْفَعِلُوا	يَنْفَعِلُونَ يَنْفَعِلُوا يَنْفَعِلُوا			(هُمْ)			
يُنْفَعَلْنَ	اُنْفُعِلْنَ		يَنْفَعِلْنَ	يَنْفَعِلْنَ	يَنْفَعِلْنَ	اِنْفَعَلْنَ	(هُنَّ)			
تُنْفَعَلُونَ	ٱنْفُعِلْتُمْ	انْفَعِلُوا	تَنْفَعِلُوا	تَنْفَعِلُوا	تَنْفَعِلُونَ	انْفَعَلْتُمْ	(أُنتُم)			
تُنْفَعَلْنَ	ٱنْفُعِلْتُنَّ	انْفُعِلْنَ	تَنْفَعِلْنَ	تَنْفَعِلْنَ	تَنْفَعِلْنَ	ٳٮ۠ٛڡؘۘۼۘڵؾؙڹۜ	(أَنْتُنَّ)			
نُنْفَعَلُ	أُنْفُعِلْنَا		نَنْفُعِلْ	نَنْفَعِلَ	نَنْفَعِلُ	انْفَعَلْنَا	(نَحْنُ)			
يُنْفَعَلاَنِ	ٱنْفُعلا		يَنْفَعِلاَ	(هُمَا)						
ِّتُنْفَعَلاَنِ تُنْفَعَلاَنِ	أنفعلتا		تَنْفَعِلاَ	(هُمَا)						
تُنْفَعَلاَن	اُنْفُعِلْتُمَا	انْفُعلاَ	تَنْفَعِلاً	تَنْفَعِلاَ	تَنْفَعِلاَنِ	انْفَعَلْتُمَا	(أُنْتُمَا)			

Table 13 : SOUND VERBS (افْتَعَلَ): FORM VIII

Characteristic of Form VIII: infix t(a)- = between R₁ and R₂; R₁ is not followed by a vowel. The Hamza, as the chair of the vowel i, is a Hamzat al-waşl. The sequence of vowels in the perfect tense is a throughout - with the exception of the prosthetic vowel. The prosthetic vowel is omitted in the imperfect tense; the succession of vowels is: a - a - i.

Perfect tense										
Imperfect tense										
Pass	ive			Active						
Imperfect	Perfect	Imperative		Imperfect		Perfect				
Indicative			Jussive	Subjunctive	Indicative					
يُفْتَعَلُ	ٱفْتُعِلَ		يَفْتَعِلْ	يَفْتَعِلَ	يَفْتُعِلُ	اِفْتَعَلَ	(هُوَ)			
تُفْتَعَلُ	اُفْتُعِلَتْ		تَفْتَعِلْ	تَفْتَعِلَ	تَفْتَعِلُ	اِفْتَعَلَتْ	(هِيَ)			
تُفْتَعَلُ	اُفْتُعلْتَ	اِفْتَعِلْ	تَفْتَعِلْ	تَفْتَعِلَ	تَفْتَعِلُ	افْتَعَلْتَ	(أَنْتَ)			
تُفْتَعَلِينَ تُفْتَعَلِينَ	اُفْتُعلْتِ	افْتَعِلِي	تَفْتَعِلِي	تَفْتُعِلِي	تَفْتَعلينَ أَفْتَعلَ	افْتَعَلْتِ	(أَنْتِ)			
أُفْتَعَلَ	اُفْتُعِلْتُ		أَفْتَعِلْ	أُفْتَعِلَ	اِفْتَعَلْتُ	(أَنَا)				
يُفْتَعَلُونَ	اُفْتُعِلُوا		يَفْتَعِلُوا	يَفْتَعِلُوا	اِفْتَعَلُوا	(هُمْ)				
يُفْتَعَلْنَ	اُفْتُعِلْنَ		يَفْتَعِلْنَ	يَفْتَعِلْنَ	يَفْتَعِلْنَ	اِفْتَعَلْنَ	(هُنَّ)			
تُفْتَعَلُونَ	اُفْتُعِلْتُمْ	افْتَعِلُوا	تَفْتَعِلُوا	تَفْتَعِلُوا	تَفْتَعِلُونَ	اِفْتَعَلْتُمْ	(أَنْتُم)			
تُفْتَعَلْنَ	افتعِلْتُنَّ	اِفْتَعِلْنَ	تَفْتَعِلْنَ	تَفْتَعِلْنَ	تَفْتَعِلْنَ	اِفْتَعَلْتُنَّ	(أَنْتُنَّ)			
نُفْتَعَلُ	اُفْتُعِلْنَا		نَفْتَعِلْ	نَفْتَعِلَ	نَفْتَعِلُ	افْتَعَلْنَا	(نَحْنُ)			
يُفْتَعَلاَن	اُفتُعلاً		يَفْتَعِلاَ	اِفْتَعَلاَ	(هُمَا)					
تُفْتَعَلاَن	اُفْتُعِلَتَا		تَفْتَعِلاَ	افْتَعَلَتَا	(هُمَا)					
تُفْتَعَلاَن	اُفْتُعِلْتُمَا	افْتَعِلاً	تَفْتَعِلاَ	تَفْتَعِلاَ	تَفْتُعِلاَن	اِفْتَعَلْتُمَا	(أَنْتُمَا)			

The most important rules are as follows:

$R_1 = $ ت $+ infix ت > ت$	اتَّبَعَ	to follow, to succeed (sb./sth.), to pursue, to observe
$R_1 = 2 + infix$ – د	ٳڎۜۘڡؘٛٲؘ	to warm o.s.
$R_1 = \dot{s} + \inf x$ ت $> \ddot{s}$	ٳڎۜٞڂؘۘۘۘۯ	to keep, to save
$R_1 = j + infix$ زد $>$	ٳڒ۠ۮؘۿؘۯؘ	to blossom, to flourish, to prosper
$R_1 = -$ + infix $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$	إصْطَدَمَ ب	to collide with
$R_1 = \dot{\omega} + infix$ ت \rightarrow	إضْطَهَدَ	to suppress, to oppress
طّ > ت infix ط = R ₁	اطَّلَعَ عَلَى	to look at, to inspect, to examine
_ظّ < ت infix ظ = R _I	إظَّلَمَ	to suffer injustice

Table 14 : SOUND VERBS (الْفَعَلَّ): FORM IX

Form IX is rare because it is primarily used in conjunction with colours and defects.

	verbal noun	verb
to be or to turn/become white	اِبْیِضَاضٌ	أُبْيُضُ > إِبْيُضَّ
to be or to turn/become red	إحْمِرَارُ ْ	أَحْمَرُ > إِحْمَرَّ
to be or to turn/become blue	ٳڒ۠ڔؚڡؘٙٲڨؙ	أَزْرَقُ > إِزْرَقَّ
to be or to turn/become brown	اسْمِرَارُ	أَسْمَرُ > إِسْمَرَّ
to be or to turn/become black	اِسْوِدَادُ	أُسُوَدُ > اِسُوَدَّ
to be or to turn/become yellow	اِصْفِرَارٌ	أَصْفَرُ > اِصْفَرَّ

The initial *Hamza* is *Hamzat al-waṣl*, as in Forms VII, VIII and X. The verbs of Form IX are virtually only used in the 3rd p.sg.m. or f. Another pattern with the same function is:

	verbal noun	verb	verbal noun	verb
to be or to turn/	احْمَارُ	احْمَارَّ	افْعَالُّ	افْعَالَّ
become red/to redden)	,	0	0

Table~15: SOUND~VERBS~(اسْتَفْعَلَ): FORM~X

Characteristic of Form X: prefix st(a)- i; R1 is not followed by a vowel. The Hamza, as the chair of the vowel i, is a Hamzat al-wasl. The succession of vowels in the perfect tense is a throughout - with the exception of the prosthetic vowel. The prosthetic vowel is omitted in the imperfect tense; the sequence of vowels is: a - a - i.

VOVICIS 15.	$u - u - \iota$.								
perfect tense									
imperfect tense									
Pas	sive			Active					
Imperfect	Perfect	Imperative		Imperfect		Perfect			
Indicative			Jussive	Subjunctive	Indicative				
يُسْتَفْعَلُ	اُسْتُفْعِلَ		يَسْتَفْعِلْ	يَسْتَفْعِلَ	يَسْتَفْعِلُ	اِسْتَفْعَلَ	(هُوَ)		
تُسْتَفْعَلُ	أُسْتُفْعِلَتْ		تَسْتَفُعِلْ	تَسْتَفْعِلَ	تَسْتَفْعِلُ	اِسْتَفْعَلَتْ	(هِيَ)		
تُسْتَفْعَلُ	أُسْتُفْعِلْتَ	اِسْتَفْعِلْ	تَسْتَفْعِلْ	تَسْتَفْعِلَ	تَسْتَفْعِلُ	اِسْتَفْعَلْتَ	(أَنْتَ)		
تُسْتَفْعَلِينَ	أستُفعِلْت	اسْتَفْعِلِي	تَسْتَفْعِلِي	تَسْتَفْعِلِي	تَسْتَفْعِلِينَ	اِسْتَفْعَلْتِ	(أُنْتِ)		
أُسْتَفْعَلُ	اُسْتُفْعِلْتُ		أُسْتَفْعِلْ	أُسْتَفْعِلَ	أُسْتَفْعِلُ	اِسْتَفْعَلْتُ	(أَنَا)		
يُسْتَفْعَلُونَ	أُسْتُفْعِلُوا		يَسْتَفْعِلُوا	يَسْتَفْعِلُوا	يَسْتَفْعِلُونَ	اِسْتَفْعَلُوا	(هُمْ)		
يُسْتَفْعَلْنَ	أُسْتُفعِلْنَ		يَسْتَفْعِلْنَ	يَسْتَفْعِلْنَ	يَسْتَفْعِلْنَ	اِسْتَفْعَلْنَ	(هُنَّ)		
تُسْتَفْعَلُو نَ	أُسْتُفْعِلْتُمْ	اسْتَفْعِلُوا	تَسْتَفْعِلُوا	تَسْتَفْعِلُوا	تَسْتَفْعِلُونَ	ٳڛؾۘڡ۫ۼڷؾؙؠ	(أَنْتُم)		
تُسْتَفْعَلْنَ	ٱستُفعِلْتُنَّ	اِسْتَفْعِلْنَ	تَسْتَفْعِلْنَ	تَسْتَفْعِلْنَ	تَسْتَفْعِلْنَ	اِسْتَفْعَلْتُنَّ	(أُنتُنَّ)		
نُسْتَفْعَلُ	أُسْتُفعِلْنَا		نَسْتَفْعِلْ	نَسْتَفْعِلَ	نَسْتَفْعِلُ	اِسْتَفْعَلْنَا	(نَحْنُ)		
يُسْتَفْعَلاَنِ	اُستُفعِلاً		يَسْتَفْعِلاً	يَسْتَفْعِلاَ	يَسْتَفْعِلاَنِ	ٳڛؾۘڡ۠ۼڵڒؘ	(هُمَا)		
تُسْتَفْعَلاَنِ	اُسْتُفْعِلَتَا		تَسْتَفْعِلاً	تَسْتَفْعِلاَ	تَسْتَفْعِلاَنِ	اسْتَفْعَلَتَا	(هُمَا)		
تُسْتَفْعَلاَن	أُسْتُفْعِلْتُمَا	اِسْتَفْعِلاَ	تَسْتَفْعِلاً	تَسْتَفْعِلاَ	تَسْتَفْعِلاَن	اسْتَفْعَلْتُمَا	(أَثْتُمَا)		

Pass	ive		Active						Active		
Imperfect	Perfect	Imperative		Imperfect							
Indicative			Jussive	Subjunctive	Indicative						
يُفعَّلُ	فُعِّلَ	فَعِّلْ	يُفَعِّلُ	يُفَعِّلَ	يُفعِلُ	فَعَّلَ	II				
يُفَاعَلُ	فُوعِلَ	فَاعِلْ	يُفَاعِلْ	يُفَاعِلَ	يُفَاعِلُ	فَاعَلَ	III				
يُفعَلُ	أُفعِلَ	أَفْعِلْ	يُفعِلْ	يُفْعِلَ	يُفعِلُ	أَفْعَلَ	IV				
ؠؙؾۘڡؘٛعَّلُ	تُفُعِّلَ	تَفَعَّلُ	يَتَفَعَّلْ	يَتَفَعَّلَ	يَتَفَعَّلُ	تَفَعَّلَ	V				
يُتَفَاعَلُ	تُفُوعِلَ	تَفَاعَلْ	يَتَفَاعَلْ	يَتَفَاعَلَ	يَتَفَاعَلُ	تَفَاعَلَ	VI				
يُنْفَعَلُ	ٱنْفُعِلَ	ٳڹ۠ڣؘعؚڶ	يَنْفَعِلْ	يَنْفَعِلَ	يَنْفَعِلُ	اِنْفَعَلَ	VII				
يُفْتَعَلُ	اُفْتُعِلَ	اِفْتَعِلْ	يَفْتَعِلْ	يَفْتَعِلَ	يَفْتَعِلُ	اِفْتَعَلَ	VIII				
يُسْتَفْعَلُ	اُسْتُفْعِلَ	اِسْتَفْعِلْ	يَسْتَفْعِلْ	يَسْتَفْعِلَ	يَسْتَفْعِلُ	اِسْتَفْعَلَ	X				

Table~16: SOUND~VERBS~(أَلْفَعْلُ السَّالُمُ): FORMS~II - X~(SUMMARY)

CHARACTERISTIC FEATURES OF THE DERIVED FORMS

Originally, the derived Forms are variants of Form I which serve to express aspects as well as the character of the respective verb. A functional-semantic description of the Forms is possible, however, it provides little benefit for language practice. The learner does not need to create certain Forms anew himself. Knowing the basic meaning of a certain Form can, however, enable him to understand an unfamiliar verb without referring to a dictionary.

Changes with regard to meaning correspond to the formal extensions of the base form as well. Thus e.g. an intensifying, causative and denominative meaning is stated for Form II, a reflexive meaning for Form VII. However, as every individual verb is lexically fixed, the original "value of the form" is often not identifiable any more. Basically, it must be stated here that many verbs do not fit into a general semantic system of the individual Forms. Therefore, it is simply not enough to memorize only the root or Form I of a verb. Every verb must be learned according to its respective Form. Knowing the Forms is necessary to ensure their correct technical use.

In the following we provide some characteristic features of the derived Forms.

Form II	فَعَّلَ – يُفَعِّلُ
Intensifying, causative, denominative (it is productive in	nearly all its verbs are
modern Arabic in this function)	transitive, most frequent after Form I
Form III	فَاعَلَ – يُفَاعِلُ
denoting an aim (attempted) effect on a person or thing	many verbs do not show this meaning of the Form, nearly all verbs are transitive.
Form IV	أَفْعَلَ - يُفْعِلُ
causative, denominative, and occurs in various other meanings which are hard to summarize	most verbs of this Form are transitive
Form V	تَفَعَّلَ – يَتَفَعَّلُ
intransitives in relation to Form II as well as some denominatives	mostly intransitive
Form VI	تَفَاعَلَ – يَتَفَاعَلُ
Mostly a reciprocal meaning in relation to Form III	transitive and intransitive, rare
Form VII	اِنْفَعَلَ - يَنْفَعِلُ
intransitives and reflexives	in colloquial language used as passive voice of verbs of Form I, all intransitive
Form VIII	اِفْتَعَلَ – يَفْتَعِلُ
various meanings, which are partially very different from each other, some verbs are reciprocal variants of Form I.	partly transitive, partly intransitive
Form IX	اِفْعَلَّ - يَفْعَلُّ
almost always used in conjunction with colours and defects, denotes both the arising of the respective state and its existence, which is often characterized by intensity	always intransitive, very rare
Form X	اسْتَفْعَلَ - يَسْتَفْعِلُ
often occurs in the meaning "to request sth., to ask s.o. for s.th." which is included in the meaning of the root	primarily transitive

(أَلاَّفْعَالُ الْمَهْمُوزَةُ) HAMZATED VERBS

GENERAL

In principle, Verbs with Hamza as R1, R2 or R3 follow the same conjugational patterns of the sound verb (أَفْعُلُ السَّالَمُ). Their peculiarities are nearly exclusively a question of correct spelling (Spelling of Hamza). The phonetical peculiarities as compared with the sound verb are limited to a few patterns of the verbs in which Hamza is the 1st radical. This is due to the following phonetic rule: 'a' becomes $'\bar{a}, 'i' \Rightarrow '\bar{\imath}$ and $'u' \Rightarrow '\bar{\imath}$. However, this rule does not apply throughout.

Form I	فَعَلَ	=	أخَذَ	
	يَفْعَلُ	=	ؽؙٲ۠ڂؙۮؙ	
	أَفْعَلُ	=	آخُذُ	(أَأْخُذُ >)
	فَاعِلْ ْ	=	آخذً	(أَاخِذٌ >)
	ٳڣٝعؘڶ	=	خُذ	

The two imperatives مُرْ "Eat!" and مُرْ "Order!", which are derived from the verbs مُرُ "to eat" and أَمُرَ "to order", have the same form as "take"; otherwise the imperative is formed by R1 being included, accordingly:

"to hope" أَمَلَ ⇔ أُومُلُ "Hope!" derived from the verb أُومُلُ ⇔ أُؤْمُلُ

Form III	فَاعَلَ	=	آخَذَ	(أَاخَذَ >)
Form IV	أُفْعَلَ	=	آخَذَ	(أَأْخَذَ >)
	، أُفعلَ	=	أُوخذَ	(أُؤْخذَ >)
	، أُفعلُ	=	أُو خذُ	(أُؤْخذُ >)
	إِفْعَالٌ	=	ٳؽڬۘٲۮؙ	(إِنْخَاذُ >)
Form VIII	ِ افْتَعَلَ	=	ٱتَّخَذَ	,

R₁ is not assimilated to the infix t in the other verbs R₁ = Hamza, but the vowel is not prolonged either:

رَّالْفَعْلُ الْمَهْمُوزُ الأَوَّلِ) FORM I (أَخَذَ) ع = Table 17 : HAMZATED VERBS R1 = ورَّأَلْفَعْلُ الْمَهْمُوزُ الأَوَّلِ

Pass	ive						
Imperfect	Perfect					Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُؤْخَذُ	أُخِذَ		يَأْخُذُ	يَأْخُذُ	يَأْخُذُ	أُخَذَ	(هُوَ)
تُؤْخَذُ	أُخِذَتْ		تَأْخُذُ	تَأْخُذُ	تَأْخُذُ	أُخَذَتْ	(هِيَ)
ثُوَّ خَذُ	أُخِذْتَ	· خُذ	تَأْخُذُ	تَأْخُذَ	تَأْخُذُ	أُخَذْتَ	(أُنْتَ)
تُؤْخَذِينَ	أُخذت	خُذِي	تَأْخُذِي	تَأْخُذِي	تَأْخُذِينَ	أُخَذْت	(أَنْتِ)
أُوخَذُ	أُخِذْتُ		آخُذُ	آخُذُ	ٱخُذُ	أُخَذْتُ	(أَنَا)
يُؤْخَذُونَ	أُخِذُوا		يَأْخُذُوا	يَأْخُذُوا	يَأْخُذُونَ	أخَذُوا	(هُمْ)
يُؤْخَذْنَ	أُخِذْنَ		يَأْخُذُنَ	يَأْخُذْنَ	يَأْخُذْنَ	أُخَذْنَ	(هُنَّ)
تُؤْخَذُونَ	أُخِذْتُمْ	خُذُوا	تَأْخُذُوا	تَأْخُذُوا	تَأْخُذُونَ	أُخَذْتُمْ	(أَنْتُم)
تُؤْخَذْنَ	ٲؙڂؚۮ۠ؾؙڹۜ	خُذُنَ	تَأْخُذْنَ	تَأْخُذْنَ	تَأْخُذْنَ	ٲ۫ڂؘۘۮ۠ؿؙڹۜ	(أَنْتُنَّ)
نُؤْخَذُ	أُخِذْنَا		نَأْخُذْ	نَأْخُذَ	نَأْخُذُ	أُخَذْنَا	(نَحْنُ)
يُؤْخَذَان	أُخِذَا		يَأْخُذَا	يَأْخُذَا	يَأْخُذَان	أُخَذَا	(هُمَا)
تُؤْخَذَانِ	أُخِذَتَا		تَأْخُذَا	تَأْخُذَا	تَأْخُذَانِ	أُخَذَتَا	(هُمَا)
تُوُ خَذَانِ	أُخِذْتُمَا	الْخُذُا	تَأْخُذَا	تَأْخُذَا	تَأْخُذَانِ	أُخَذْثُمَا	(أُنْتُمَا)

Table 18: HAMZATED VERBS R1 = ۶ (أُخَذُ : FORMS II - X

Pass	sive		Active					
Imperfect	Perfect	Imperfect			Perfect	i		
Indicative		Imperative	Jussive	Subjunctive	Indicative			
يُوَ حَدَّدُ	أُخِّذُ	ٲ۫ڂۗڶ	يُوْ خِّدُ	يُؤخِّذُ	يُوْ خِّذُ	ٲؙڿۜٞۮؘ	II	
يُؤَاخَذُ	أُوخِذَ	آخِذْ	يُؤاخِذُ	يُؤاخِذَ	يُؤاخِذُ	آخَذَ	III	
يُؤْخَذُ	أُوخِذَ	آخِذْ	يُؤْخِذْ	يُؤْخِذَ	يُؤْخِذُ	آخَذَ	IV	
يُتَأْخَّذُ	ِ تُؤُ [ّ] خِّلَا	تَأَخَّذْ	يَتَأَخَّذْ	ِيَتَأَخَّذَ	يَتَأَخَّذُ	تَأُخَّذَ	V	
يُتَآخَذُ	تُؤُو خِذَ	تَآخَذْ	يَتَآخَذُ	يَتَآخَذَ	يَتَآخَذُ	تُآخَذَ	VI	
			no forms				VII	
يُتَّخَدُ	ٱتُّخِذَ	ٳؾٞڿۮ	ؽۘڗۜٛڂۮ	يُتُّخِذُ	ؽۘۛۜٛڂؗۮؙ	ٳؖؾؙٞڿؘڶۘ	VIII	
يُسْتَأْخَذُ	اُستُؤ خِذَ	اِسْتَأْخِذْ	يَسْتَأْخِذْ	يَسْتَأْخِذَ	يَسْتَأْخِذُ	ٳڛۛؾۘٲ۠ڿؘۮؘ	X	

Table 19 : HAMZATED VERBS R2 = و(سَأَل) : FORM I (اللَّهُ عُلُ الْمَهُمُوزُ الثَّانِي)

Pass	ive			Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُسأَلُ	سُئِلَ		يَسْأُلْ	يَسْأُلُ	يَسْأَلُ	سَأَلَ	(هُوَ)
تُسْأَلُ	سُئِلَتْ		تَسْأَلْ	تَسْأُلُ	تَسْأَلُ	سَأَلَتْ	(هِيَ)
تُسأَلُ	سُئِلْتَ	ٳڛ۠ٲؙڶ	تَسْأُلُ	تَسْأُلَ	تَسْأَلُ	سَأَلْتَ	(أَنْتَ)
تُسْأَلِينَ	سُئِلْت	اِسْأَلِي	تَسْأَلِي	تَسْأَلِي	تَسْأُلِينَ	سَأَلْتِ	(أَنْتِ)
أُسْأُلُ	سُئِلْتُ		أَسْأَلْ	أَسْأَلَ	أَسْأَلُ	سَأَلْتُ	(أُنَا)
يُسْأَلُونَ	سُئِلُوا		يَسْأَلُوا	يَسْأُلُوا	يَسْأُلُونَ	سَأَلُوا	(هُمْ)
يُسْأَلْنَ	سُئِلْنَ		يَسْأَلْنَ	يَسْأَلْنَ	يَسْأَلْنَ	سَأَلْنَ	(هُنَّ)
تُسْأَلُونَ	سُئِلْتُمْ	اسْأُلُوا	تَسْأُلُوا	تَسْأُلُوا	تَسْأَلُونَ	سَأَلْتُمْ	(أَنْتُم)
تُسْأَلْنَ	سُئِلْتُنَّ	اِسْأَلْنَ	تَسْأَلْنَ	تَسْأَلْنَ	تَسْأَلْنَ	سَأَلْتُنَّ	(أَنْتُنَّ)
نُسْأَلُ	سُئِلْنَا		نَسْأُلْ	نَسْأُلَ	نَسْأَلُ	سَأَلْنَا	(نَحْنُ)
يُسْأَلاَن	سُئِلاً		يَسْأَلاَ	يَسْأَلاَ	يَسْأَلاَن	سَأَلاَ	(هُمَا)
تُسْأَلاَن	سُئِلَتَا		تَسْأَلاَ	تَسْأَلاَ	تَسْأَلاَن	سَأَلَتَا	(هُمَا)
تُسْأَلاَن	سُئِلْتُمَا	اِسْأَلاَ	تَسْأَلاَ	تَسْأَلاَ	تَسْأَلاَنِ	سَأَلْتُمَا	(أُنْتُمَا)

Table 20 : HAMZATED VERBS R2 = ه (سَأَلَ : FORMS II - X

Pass	ive	Active							
Imperfect	Perfect			Imperfect		Perfect			
Indicative		Imperative	Jussive	Subjunctive	Indicative				
يُسَأَّلُ	سُئُل	سَئُلُ	ؠؙڛؙؙٞڶ	يُسْئِّلُ	يُسْئِلُ	سَأَّلَ	II		
يُسَاءَلُ	سُو ئِلَ	سَائِلْ	يُسَائِلْ	يُسَائِلَ	يُسَائِلُ	سَاءَلَ	III		
يُسْأَلُ	أُسْئِلَ	أُسْئِلْ	يُسْئِلُ	يُسْئِلُ	يُسئِلُ	أُسْأُلَ	IV		
يُتَسَأَّلُ	تُسُتًّلُ	تَسَأُّلْ	يَتُسَأَّلُ	يَتُسَأَّلَ	يَتُسَأَّلُ	تَسَأُّلَ	V		
يُتَسَاءَلُ	تُسُو ئِلَ	تُسَاءَلْ	يَتُسَاءَلْ	يَتُسَاءَلَ	يَتَسَاءَلُ	تُسَاءَلَ	VI		
يُنْسَأَلُ	ٱنْسُئِلَ	انْسَئِلْ	يَنْسَئِلْ	يَنْسَئِلَ	يَنْسَئِلُ	انْسَأَلَ	VII		
يُسْتَأَلُ	اُسْتُئِلَ	اِسْتَئِلْ	يَسْتَئِلُ	يَسْتَئِلَ	يُسْتَئِلُ	اِسْتَأَلَ	VIII		
يُسْتَسْأُلُ	اُستُسئِلَ	اِسْتَسْئِلْ	يَسْتَسْئِلْ	يَسْتَسْئِلَ	يَسْتَسْئِلُ	ٳڛٛؾۘڛٲؙڶ	X		

 $Table\ 21:$ HAMZATED VERBS R3 = و (قُرَأً) : FORM I (وَالْفِعْلُ الْمَهْمُوزُ الآخِر

Pass	ive		4.4.1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُقْرَأُ	قُرِئَ		يَقْرَأ	يَقْرَأَ	يَقْرَأُ	قَرَأَ	(هُوَ)
تُقْرَأُ	قُرِ ئَتْ		تَقْرَأ	تَقْرَأ	تَقْرَأُ	قَرَأَتْ	(هِيَ)
تُقْرَأُ	قُرِئت	اقْرَأُ	تَقْرَأ	تَقْرَأَ	تَقْرَأُ	قَرَأْتَ	(أُنْتَ)
تُقْرَ كِينَ أُقْرَأُ	قُرِئت	ٳڨ۫ۯؘئِي	تَقْرَئِي	تَقْرَئِي	تَقْرَ ئِينَ أَقْرَ أُ	قَرَأْتِ	(أُنْتِ)
أُقرأ	قُرِئتُ		أُقْرَأُ	أَقْرَأَ	أُقْرَأُ	قَرَأْتُ	(أَنَا)
يُقْرَؤُونَ	قُرِ نُوا		يَقْرَؤُوا	يَقْرَؤُوا	يَقْرَؤُونَ	قَرَؤُوا	(هُمْ)
يَقْرَأُنَ	قُرِئن		يَقْرَأُنَ	يَقْرَأُنَ	يَقْرَأْنَ	قَرَأُنَ	(هُنَّ)
تُقْرَؤُونَ	قُرِئْتُمْ	اقْرَؤُوا	تَقْرَؤُوا	تَقْرَؤُوا	تَقْرَؤُونَ	قَرَأْتُمْ	(أَنْتُم)
تُقْرَأُنَ	قُرِ ئُتُنَّ	ٳڡۨ۫۫ۯۘٲ۠ڶؘ	تَقْرَأُنَ	تَقْرَأُنَ	تَقْرَأُنَ	قَرَأْتُنَّ	(أَنْتُنَّ)
نُقْرَأُ	قُرِ ئنا		نَقْرَأ	نَقْرَأً	نَقْرَأُ	قَرَأْنَا	(نَحْنُ)
يُقْرَآنِ	قُرِآ		يَقْرَآ	يَقْرَآ	يَقْرُآن	قُرَآ	(هُمَا)
تُقرَآنِ	قُرِ ئَتَا		تَقْرَا	تَقْرَآ	تَقْرَآنِ	قَرَأَتَا	(هُمَا)
تُقْرَآنِ	قُرِ ثُتُمَا	اِقْرَآ	تَقْرَآ	تَقْرَآ	تَقْرَآن	قَرَأْتُمَا	(أَنْتُمَا)

Table~22: HAMZATED VERBS R3 = چ (قُرَأً): FORMS II - X

			Active			sive	Pas
	Perfect		Perfect	Imperfect			
		Indicative	Subjunctive	Jussive	Imperative		Indicative
II	قَرَّأَ	يُقَرِّئُ	يُقرِّئَ	ؙؽؙڡؘۘڗۜؽ۠	قَرِّئْ	قُر ^س ِئَ	يُقَرَّأُ
III	قَارَأَ	يُقَارِئُ	يُقَارِئَ	يُقَارِئُ	قَارِئْ	قُورِئَ	يُقَارَأُ
IV	أُقْرَأ	يُقْرِئُ	يُقْرِ ئَ	ؠؙڨ۫ڔٸ۠	أُقْرِئُ	أُقْرِئَ	يُقْرَأُ
V	تَقَرَّأ	يَتَقَرَّأُ	يَتَقَرَّاً	يَتَقَرَّأُ	تَقَرَّأُ	تُقُرِّئَ	يُتَقَرَّأُ
VI	تَقَارَأَ	يَتَقَارَأُ	يَتَقَارَأَ	يَتَقَارَأُ	تَقَارَأُ	تُقُورِ ئَ	يُتَقَارَأُ
VII	ٳڹ۠ڨؘۯٲ	يَنْقَرِئُ	يَنْقَرِئَ	يَنْقَرِئْ	ٳڹ۠ڨؘڔؚؽ۠	ٱنْقُرِئَ	ؙؽؙٮ۠ڠؘۯٲؙ
VIII	اقْتَرَأً	يَقْتَرِئُ	يَقْتَرِئَ	يَقْتَرِئْ	اقْتَرِئْ	اُقْتُرِ ئَ	يُقْتَرَأُ
X	ٳڛۛؾؘڠ۫ڕٲ	يَسْتَقْرِئُ	يَسْتَقْرِئَ	يَسْتَقْرِئْ	ٳڛٛؾؘڨۨڔۣؽ۠	اُسْتُقْرِئً	يُسْتَقْرَأُ

DOUBLED VERBS R2 = R3 (أَلْفَعْلُ الْمُضَاعَفُ)

The 2^{nd} and the 3^{rd} radical of the verbs $R_2 = R_3$ are identical.

Example: $R_1 = \beta$, $R_2 = \beta$, $R_3 = \beta$ "he (has) passed (by)"

The special feature of these verbs, compared with the sound triliteral verb, is that R2 and R3 are contracted in some of their forms, but not in others. As a rule, R2 and R3 are contracted if a yowel follows R3:

impe	erfect	perfect				
يَفْعَلُ	ر و او يمر	فَعَلَ	مُو	هُوَ		
تَفْعَلُ	يَ وُهُ	فَعَلَتْ	مُرَّتْ	ۿؚۑؘ		
يَفْعَلُونَ	يَمُرُّونَ	فَعَلُوا	مَرُّوا	هُمْ		

R2 and R3 are not contracted if R3 is vowelless in the new form which was formed according to the pattern of the sound verbs:

or if there is a long vowel between R2 and R3:

The imperfect stem vowel may be a, i or u as is the case with the sound verbs; the vowel that follows R2 in the non-contracted patterns of the perfect tense is almost always a.

active participle	مَارُ اللهِ
passive participle	مَمْرُور

(respective tables)

Derived Forms: All patterns of Forms II and V are formed according to the pattern of the sound verbs:

	V	II
perfect	تَمَرَّرَ = تَفَعَّلَ	مُرَّرُ = فَعَّلُ
imperfect	يَتُمَرَّرُ = يَتَفَعَّلُ	يُمرِّرُ = يُفَعِّلُ

In the other Forms R₂ and R₃ are contracted in the 3rd p.sg.m. The individual conjugational forms follow the rules given above. (the following tables)

In most dialects, these verbs are conjugated in the perfect tense like \vec{o} , analog to the verbs R3 = \vec{o} , accordingly:

Table~23: DOUBLED~VERBS~R2 = R3~(مُوَّ): FORM~I~(مُوْلُعُوْلُ الْمُضَاعَفُ)

Passi	ive						
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
ءُ رَا يُمَرُ	و ت مر		يَمُرَّ /يَمْرُر	يمر	َ وَقُ يَمْرُ	مُرَّ	(هُوَ)
يُ مَوْ	مُرَّتْ		تَمُرَّ /تَمْرُرُ	تَمْرُ	رَ و هُ تَمْر	مُرَّتْ	(هِيَ)
يُمَرَّ	مُرِرْتَ	مُرَّ /اُمْرُر	تَمُرُّ تَمْرُرُ	تَمْرَ	يَ وَقُ تَمْر	مَرَرْتَ	(أُنْتَ)
_ت ُمَرِّينَ	مُرِرْت	مُرِّي	تَمُرِّي	تَمُرِّي	تُمُرِّينَ	مَرَرْت	(أُنْتِ)
أُمَرُ	مُرِرْتُ		أَمُرَّ/أَمْرُر	أُمُرَّ	ءَ و الله أمر	مَرَرْتُ	(أُنَا)
يُمَرُّونَ	مُرُّوا		يَمُرُّوا	يَمُرُّوا	يَمُرُّونَ	مَرُّوا	(هُمْ)
يُمْرَرْنَ	مُرِرْنَ		يَمْرُرْنَ	يَمْرُرْنَ	يَمْرُرْنَ	مَرَرْنَ	(هُنَّ)
تُمَرُّونَ	مُرِرتُم	مُرُّوا	تُمُرُّوا	تَمُرُّوا	تَمُرُّونَ	مُرَرْثُمْ	(أُنْتُم)
تُمْرَرْنَ	مُرِرتُنَّ	ٱُمْرُرْنَ	تَمْرُرْنَ	تَمْرُرْنَ	تَمْرُرْنَ	مررثن	(أَنْتُنَّ)
نُمَرُ	مُرِرْنَا		نَمْرٌ /نَمْرُرُ	رَ وَ رَ نَمْرُ	نَمُرُّ	مَرَرْنَا	(نَحْنُ)
يُمَرَّان	مُرَّا		يُمرَّا	يَمُرَّا	يَمُرَّانِ	مُرَّا	(هُمَا)
تُمَرَّان	مُرَّتَا		تَمُرَّا	تَمُرَّا	تَمُرَّانِ	مَرَّتَا	(هُمَا)
تُمَرَّان	مُرِرْتُمَا	مُرَّا	تَمُرَّا	تَمُرَّا	تَمُرَّان	مَرَرْتُمَا	(أُنْتُمَا)

Table 24 : DOUBLED VERBS R2 = R3 (مُرُّ): FORMS II - X

Pass	ive		Ad	ctive			
Imperfect	Perfect		Imperfect Perfect				
Indicative		Imperative	Jussive	Subjunctive	Indicative		
ه ۱۵۰	و ہر مرز	ر ٿ ه مرر	يُمرِّر	ء ہو۔ یمرز	ه رسوه يمرز	مُرَّرُ	II
يُمَارُّ	مُورِرَ	مَارَّ / مَارِرْ	يُمَارَّ/ يُمَارِرْ	يُمَارَّ	يُمَارُّ	مَارَّ	III
يمر	أُمِرَّ	أُمِرَّ/ أَمْرِرْ	يُمِرَّ / يُمْرِرْ	يمر	يُمرُّ	أَمَر	IV
يُتَمَرَّرُ	يو و سر تُمرر	تَمَرَّرْ	يَتُمَرَّرُ	يَتُمَرَّرَ	يَتُمَرَّرُ	تُمَرَّرَ	V
يُتَمَارُ ۗ	تُمُورِرَ	تَمَارَّ / تَمَارَرْ	يَتَمَارً / يَتَمَارَ رُ	يَتَمَارَّ	يَتَمَارُّ	تَمَارَّ	VI
وہ ۔ او ینمر	اُهُ وُرَّ	اِنْمَرَّ / اِنْمَرِرْ	يَنْمُرُّ / يَنْمُرِرْ	يَهْ مَرَّ	ره ره ينمر	اِنْمَرَّ	VII
يُمتَرُ	م معرس امتر	اِمْتَرَّ / اِمْتَرِرْ	يَمْتَرُّ / يَمْتَرِرْ	يَمْتَرُ	يَمْتَرُّ	امْتَرَّ	VIII
يُستَمَرُّ	اُستُمِرَّ	اَسْتُمَرَّ / اِسْتُمْرِ رْ	يَسْتُمرَّ /يَسْتُمْرِ رْ	يَسْتَمرَّ	يَسْتَمِرُّ	اِسْتَمَرَّ	X

WEAK VERBS (أَلْفِعْلُ الْمُعْتَلُّ) or وe=1 or وأَلْفِعْلُ الْمَثَال) عe=1 or وأَلْفِعْلُ الْمَثَال)

There are certain peculiarities in the conjugation of the weak verbs in which the "weak" consonants $\mathfrak p$ or $\mathfrak S$ occur as R1, R2 or R3. The perfect and imperfect tense of these verbs are shown here on the basis of model verbs. Their conjugational paradigms are to be applied analogously to verbs of the same structure.

The perfect tense of verbs with $R_1 = 9$ or \mathcal{S} is formed in the same way as the strong verbs. The imperfect tense of verbs with $R_1 = 9$ is formed with R_1 being omitted. The patterns for subjunctive, jussive and passive follow the rules of the sound verbs.

Pass	Passive			Active			
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُوصَلُ	وُصِلَ		يَصِلْ	يَصِلَ	يَصِلُ	وَصَلَ	(هُوَ)
تُوصَلُ	وُصِلَتْ		تَصِلْ	تَصِلَ	تَصِلُ	وَ صَلَتْ	(هي)
تُوصَلُ	وُصِلْتَ	صِلْ	تَصِلْ	تَصِلَ	تَصِلُ	وَصَلْتَ	(أُنْتَ)
تُو صَلِينَ	وُصِلْتِ	صلي	تَصِلِي	تُصلِي	تَصِلِينَ	وُصَلْتِ	(أُنْتِ)
أُوصَلُ	وُصِلْتُ		أَصلْ يَصلُوا	أُصِلَ	أُصِلُ	وَ صَلْتُ	(أُنَا)
يُوصَلُونَ	وُصِلُوا			يَصِلُوا	يَصِلُونَ	وكصكوا	(هُمْ)
يُوصَلْنَ	وُ صِلْنَ		يَصِلْنَ	يَصِلْنَ	يَصِلْنَ	وَ صَلْنَ	(هُنَّ)
تُوصَلُونَ	وُصِلْتُمْ	صِلُوا	تَصِلُوا	تَصِلُوا	تَصِلُونَ	وَصَلْتُمْ	(أُنْتُم)
تُوصَلْنَ	وُ صِلْتُنَّ	صِلْنَ	تَصِلْنَ	تَصِلْنَ	تَصِلْنَ	وَ صَلْتُنَّ	(أُنْتُنَّ)
نُوصَلُ	وُ صِلْنَا		نَصِلْ	نَصِلَ	نَصِلُ	وَصَلْنَا	(نَحْنُ)
يُوصَلاَن	وُصِلاً		يُصِلاً	يُصِلاَ	يُصِلاَن	وَصَلاَ	(هُمَا)
تُوصَلاَن	وُ صِلَتَا		تَصِلاً	تَصِلاَ	تُصِلاَن	وَصَلَتَا	(هُمَا)
تُوصَلاَنِ	وُ صِلْتُمَا	صِلاً	تُصِلاً	تُصِلاً	تُصلاُن	و صَلْتُمَا	(أُنْتُمَا)

ASSIMILATED VERBS R1 = و FORMS II - X (أَلْفَعْلُ الْمِثَالُ الْوَاوِيُّ)

The derived forms of the verbs with $R_1 = 9$ or \mathcal{S} as first radical have the same characteristics as the derived forms of the strong verbs. Apparent peculiarities only arise from the fact that 9 or 90 appear as consonants in some forms and as vowels in others. The latter are contracted in some jussive and imperative forms, and therefore do not appear in the typeface any more.

is employed as the model verb for the derived forms as well. It serves the purpose of representing the respective patterns of all verbs starting with وصل , without actually being really in use in each individual form. Only Forms VIII and X have some peculiarities. R1 is assimilated to the infix t- in Form VIII.

	X	VIII
perfect tense	اسْتَوْصَلَ	اتَّصَلَ
imperfect tense	يَسْتَوْصِلُ	يَتَّصِلُ
imperative	اسْتَوْصَلْ	اتَّصَلْ

There are no verbs starting with 9 or ω in Form VII. GP following table.

Table~26 : ASSIMILATED VERBS RI = و FORMS II - X (أَلْفَعْلُ الْمِثَالُ الْوَاوِيُّ

Pass	ive			Active			
Imperfect	Perfect	Imperative	Imperfect			Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُوَصَّلُ	وُصِّلَ	وَصِّلْ	يُو َصِّل	يُوَصِّلَ	يُوَصِّلُ	و َصَّلَ	II
يُواصَلُ	وُوصِلَ	وَاصِلْ	يُوَاصِلْ	يُواصِلَ	يُوَاصِلُ	وَاصَلَ	III
يُوصَلُ	أُوصِلَ	أُوْصِلْ	يُوصِلْ	يُوصِلَ	يُوصِلُ	أُوْصَلَ	IV
يُتَوَصَّلُ	تُوُصِّلَ	تَوَصَّلْ	يَتُوَصَّلْ	يَتُوَصَّلَ	يَتُوَصَّلُ	تُوَصَّلَ	V
يُتَوَاصَلُ	تُوُوصِلَ	تُواصَلْ	يَتُوَاصَلْ	يَتُوَاصَلَ	يَتُواصَلُ	تُوَاصَلَ	VI
			no forms	3			VII
يُتَّصَلُ	ٱتُصِلَ	ٳؾٞڝؚڶ	يَتَّصِلْ	يَتَّصِلَ	يَتَّصِلُ	ٳتٞۨڝؘۘڶؘ	VIII
يُسْتَوْصَلُ	اُسْتُوصِلَ	اِسْتَوْصِلْ	يَسْتَوْصِلْ	يَسْتُوْصِلَ	يَسْتُوْصِلُ	ٳڛ۠ؾؘۘۅ۠ڝؘڶؘ	X

$Table\ 27$: ASSIMILATED VERBS R1 = (يَبسَ) : FORMS I - X (أُلْفَعْلُ الْمِثَالُ الْيَائِيُّ

There are only about a dozen verbs having \mathcal{L} as first radical in modern Arabic. They occur nearly exclusively in the derived forms and follow the same conjugational patterns of the sound verbs as seen in the following table. Their imperfect tense is formed according to the strong verbs, i.e. R₁ is not omitted.

Pass	sive		Active				
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُو بَسُ	يُبسَ	ٳؠؠؘڛٛ	يَيْبُسْ	يَيْبُسَ	رهر و پيبس	يَبِسَ	I
وري و پيبس	ور بر يبس	يبس	ورسِ پیبس	ورس پیبس	وريو و پيبس	يبس	II
يُيابَسُ	يُو بِسَ	يَابِسْ	يُيَابِسْ	يُيَابِسَ	يُيَابِسُ	يَابَسَ	III
يُوبَسُ	أُوبِسَ	ٲؙؽؠؚڛٛ	يُو بِسْ	يُو بِسَ	يُو بِسُ	أُيْبُسَ	IV

وررن و يتيبس	يووسر نيبس	پرس تیبس	يتيبس	يَتَيَبُّسَ	يتيبس	تَيَبُّسَ	V
يُتَيَابَسُ	يو نيو بس	تَيَابَسْ	يَتَيَابَسْ	يَتَيَابَسَ	يَتَيَابَسُ	تَيَابَسَ	VI
			no forms				VII
وسر يتبس	ٱتُّبِسَ	ٳؾۜٞؠؚڛ۠	يَتَّبِسْ	يَّتُبِسَ	يَتَّبِسُ	ٳؾۜٛڹۘڛؘ	VIII
يستيبس	اُستُوبِسَ	اِسْتَيْبِسْ	يَسْتَيْبِسْ	يَسْتَيْبِسَ	يَسْتَيْبِسُ	اِسْتَيْبَسَ	X

(الْفَعْلُ الأَجْوَفُ) OR ن : FORM I و HOLLOW VERBS R2 -

The following explanations and tables are based on three model verbs:

\mathbf{C}	В	A
خَافَ	بَا عَ	قَامَ

Their conjugational patterns are to be applied analogously to all other verbs of the same structure.

THE PERFECT TENSE OF HOLLOW VERBS R2 = 9 OR C

R₁ has the long vowel \bar{a} in the perfect tense in verbs in which R₂ = $_{9}$ or $_{6}$ if a vowel follows R₃:

\mathbf{A} و \mathbf{R} (فَعَلَ \mathbf{R} = قَوْمَ) \mathbf{R} و \mathbf{R}	(هم) قَامُوا	(هي) قَامَتْ	(هو) قَامَ
ع = 22 (فَعُلَ = بَيْع) R2 = ي الله عَالَ الله عَالَ الله الله عَالَ الله عَالَ الله عَالَمُ الله عَالَمُ الله	(هم) بَاعُوا	(هي) بَاعَتْ	(هو) بَاعَ
\mathbf{C} (فُعِلَ = خُوِفَ) $\mathbf{R}_2 = \mathbf{c}$	(هم) خَافُوا	(هي) خَافَتْ	(هو) خَافَ

Consequently, in these forms it is not clear in unpointed typeface whether it is a verb $R_2 = 9$ or a verb $R_2 = 3$. It is possible to discern the group the respective verb belongs to from the imperfect tense. R₁ has the short vowel u or i in the perfect tense in verbs with $R_2 = 9$ or G if G is not followed by a vowel:

C	В	A	
خفت	بعث	ءُ قمت	(أنت)
خفت	بعْت	ءُمْت قُمْتُ	(أنت) (أنا)
خفتُ	بعث	^ۇ قەت	(أنا)
خِفْنَ	بغنَ	قُمْنَ	(هنَّ)
خِفْتُمْ	بعث	قُمْن قُمْتُمْ	(هنَّ) (أنْتم)
خفت خفت خفن خفن خفت	هو ته بعتن	يُ مُر بَّ فُمتُنَ	(أَنْتَنَّ)
خِفْنا	بعثنا	قُمْنا	(نخن)

Accordingly, the verbs which belong to group A have the short vowel u, the verbs which belong to groups B and C have the short vowel i.

The same rules apply to the dual forms. Since they are relatively rare in use, they are not expressly mentioned here. They are listed in full in the respective table.

THE IMPERFECT TENSE OF HOLLOW VERBS R2 = 9 OR \mathcal{S}

The Verbs with $R_2 = \underline{y}$ or \underline{c} have the long vowel \bar{u} in the imperfect tense if they belong to group A, and the long vowel \bar{t} if they belong to group B. Verbs belonging to group C have the long vowel \bar{a} , when a vowel follows R3. Examples with the model verbs:

\mathbf{A} وَفَعَلَ = قَوَمَ) "to get up" وَعَلَ = قَوَمَ) \mathbf{R}_2	(نحن) نَقُومُ	(هي) تَقُومُ	(هو) يَقُومُ
ع = R2 (فَعُلُ = بَيْعُ) R2 على الله عَالَ الله عَالَ الله عَالَ الله عَالَ الله عَالَ الله عَالَمُ الله عَالَ	(نحن) نَبِيعُ	(هي) تَبِيعُ	(هو) يَبِيعُ
\mathbf{C} (فعل = خوفِ ن 'to fear'' (فعل = خوفِ ن) $\mathbf{R}2 = \mathbf{g}$	(نحن) نَخَافُ	(هي) تَخَافُ	(هو) يَخَافُ

Verbs with $R_2 = (3, e.g.)$ گَنِالُ (نَيلَ) كَالَ "to obtain", have the same forms as well. R1 has the short vowel u in the imperfect tense of verbs with $R_2 = (3, e.g.)$ or (3, e.g.) if they belong to group A, the short vowel (i, g.) if they belong to group B, and the short vowel (a, g.) if they belong to group C, when R3 is vowelless. Examples with the model verbs:

C	В	A	
يَخَفَنَ	يَبعْنَ	يَقُمْنَ	(هنَّ)
تُخَفَٰنَ	تَبعْنَ	تَقُمْنَ	(أنتنَّ)

SUBJUNCTIVE AND JUSSIVE OF HOLLOW VERBS $R_2 = 9$ OR \mathcal{S}

ى OR و = OR ERBS R2 و IMPERATIVE OF HOLLOW VERBS R2

The imperative is formed according to the principles of the strong verbs. The jussive is the form the imperative is derived from. (© Tables 28 - 33)

DERIVED FORMS OF HOLLOW VERBS R2 = 9 OR \mathcal{S}

The derived forms of the verbs R2 with \mathfrak{g} or \mathfrak{G} have the same characteristics as the derived forms of the strong verbs. Apparent peculiarities only arise from the fact that \mathfrak{g} or \mathfrak{G} appear as consonants in some forms and as vowels in others. The latter are contracted in some jussive and imperative forms, and therefore, do not

appear in the typeface any more. $\dot{\epsilon}$ and $\dot{\epsilon}$ are employed as model verbs in the derived forms as well. They serve the purpose of representing the respective pattern, without actually being really in use in each individual form. Thus e.g. $\dot{\epsilon}$ only occurs in Forms I - IV and X, but not in Forms V - IX.

Forms II and III of verbs R2 = 9 or \mathcal{S} are formed like those of the strong verbs, because 9 and \mathcal{S} are regarded as full consonants here. R1 is followed by a vowel in Form IV. In Form IV, the verbs R2 = 9 or \mathcal{S} have the same forms. Therefore, we give only one model verb here.

Form II

perfect tense:	َرْهُ رَ بيع	(pronounced: qawwama)	قَوَّمَ
imperfect tense:	ورس و يبيغ	(pronounced: yuqawwimu)	يُقَوِّمُ
imperative:	َرْ <u>"</u> ه بيع	(pronounced: qawwim)	قَوّم

Form III

perfect tense:	بايع	قَاوَمَ
imperfect tense:	يُبَايِغُ	يُقَاوِمُ
imperative:	بَايِعْ	قَاوِمْ

Form IV

perfect tense:	أَفَامَ
2 nd p.sg.m.	أَقَمْتَ
imperfect tense indicative:	يُقِيمُ
imperfect tense jussive:	يُقِمْ
imperative:	أُقِمْ

Most imperfect tenses of Form II ($R_2 = \mathcal{L}$) and IV ($R_2 = \mathcal{L}$) or \mathcal{L}) cannot be differentiated without auxiliary signs. The same is the case regarding Form I and II of the verbs $R_2 = \mathcal{L}$.

Form V

perfect tense	ر <i>يو</i> تبيغ	تَقَوَّمَ
imperfect tense	ربره و يتبيع	يَتَقَوَّمُ

and ω are full consonants as is the case with Forms II and III.

Form VI

TOTAL AT		
perfect tense	تَبَايَعَ	تَقَاوَمَ
imperfect tense	يَتَبَايَعُ	يَتَقَاوَمُ

 $_{\mbox{\scriptsize J}}$ and $_{\mbox{\scriptsize J}}$ are full consonants as is the case with Forms II and III.

Form VII

TOTAL VII	
perfect tense	اِنْقَامَ
imperfect indicative	يَنْقَامُ
imperfect jussive	 يَنْفُمْ
imperative	ٳڹٛڡؘۜؠ۠

Form VIII

TOTAL VILL	
perfect tense	اقْتَامَ
imperfect indicative	يَقْتَامُ
imperfect jussive	يَقْتُمْ
imperative	ٳڨؘؠ۠

Form X

perfect tense	ٳڛٛؾۘڡٞٵؘؘؙؗ
imperfect indicative	يَسْتَقِيمُ
imperfect jussive	يَسْتَقَمْ
imperative	ٳڛ۠ؾؘڡۣٞؠ

As is the case in Form IV, the verbs $R_2 = 0$ or ω also have the same forms in Forms VII, VIII and X. Therefore, only $\tilde{\omega}$ is used as a model verb here as well.

(أَلْفِعْلُ الأَجْوَفُ الْوَاوِيُّ): FORM I (قَامَ) و = Table 28: HOLLOW VERBS R2

Pass	sive		Active				
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُقَامُ	قيم		يَقُمْ	يَقُومَ	يَقُومُ	قَامَ	(هُوَ)
تُقَامُ	قِيمَتْ		تَقُمْ	تَقُومَ	تَقُومُ	قَامَتْ	(هِيَ) (أُنْتَ)
تُقَامُ	قِمْتَ	ةُ مْ	تَقُمْ	تَقُومَ	تَقُومُ	قُمْتَ	
تُقامينَ أُقَامُ	قمْت	قُومِي	تَقُومِي	تَقُومِي	تَقُو مِينَ	قُمْتِ	(أُنْتِ)
أُقَامُ	قمتُ		أُقَمْ	أَقُومَ	أَقُومُ	قُمْتُ	(أَنَا)
يُقَامُونَ	قِيمُوا		يَقُومُوا	يَقُومُوا	يَقُومُونَ	قَامُوا	(هُمْ)
يُقَمْنَ	قِمْنَ		يَقُمْنَ	يَقُمْنَ	يَقُمنَ	قُمْنَ	(هُنَّ)
تُقَامُونَ	قمتُمْ	قُومُوا	تَقُومُوا	تَقُومُوا	تَقُومُونَ	قُمتُمْ	(أَنْتُم)
تُقَمْنَ	قَمْتُنَّ	قُمْنَ	تَقُمْنَ	تَقُمْنَ	تَقُمْنَ	ۇ قەتتى	(أَنْتُنَّ)
نُقَامُ	قِمْنَا		نَقُمْ	نَقُومَ	نَقُومُ	قُمْنَا	(نَحْنُ)
يُقَامَان	قِيمًا		يَقُومَا	يَقُومَا	يَقُو مَانِ	قَامَا	(هُمَا)
تُقَامَانِ	قيمَتَا		تَقُومَا	تَقُومَا	تَقُومَانِ	قَامَتَا	(اهُمَا)
تُقَامَانِ	قِمْتُمَا	قُومَا	تَقُومَا	تَقُومَا	تَقُومَانِ	قُمْتُمَا	(أُنتُمَا)

(أَلْفِعْلُ الأَجْوَفُ الْوَاوِيُّ) FORMS II - X : (قَامَ) و = Table 29 : HOLLOW VERBS R2

Pass	ive			Active			Ĺ
Imperfect	Perfect		Imperfect			Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُقُوَّمُ	قُومَ	قَوِّمْ	يُقُومُ	يُقَوِّمَ	يُقُومُ	قَوَّمَ	II
يُقَاوَمُ	قُووِمَ	قَاوِمْ	يُقَاوِمْ	يُقَاوِمَ	يُقَاوِمُ	قَاوَمَ	III
يُقَامُ	أُقِيمَ	أُقِمْ	يُقِمْ	يُقِيمَ	يُقِيمُ	أُقَامَ	IV
يُتَقَوَّمُ	تُقُوِّمَ	تَقَوَّمْ	يَتَقَوَّمْ	يَتَقَوَّمَ	يَتَقَوَّامُ	تَقَوَّمَ	V
يُتَقَاوَمُ	تُقُووِمَ	تَقَاوَمْ	يَتَقَاوَمْ	يَتَقَاوَمَ	يَتَقَاوَمُ	تَقَاوَمَ	VI
يُنْقَامُ	اُنْقِيمَ	ٳڹ۠ڠؘؠ۫	يَنْقَمْ	يَنْقَامَ	يَنْقَامُ	اِنْقَامَ	VII
يُقْتَامُ	أُقْتِيمَ	اقْتَمْ	يَقْتَمْ	يَقْتَامَ	يَقْتَامُ	اقْتَامَ	VIII
يُسْتَقَامُ	أُسْتُقِيمَ	اِسْتَقِمْ	يَسْتَقِمْ	يَسْتَقِيمَ	يَسْتَقِيمُ	اِسْتَقَامَ	X

 $Table\ 30$: HOLLOW VERBS R2 = (بَاعَ) : FORM I (أُلْفِعْلُ الأَجْوَفُ الْيَائِيُّ)

Pass	ive		Active				
Imperfect	Perfect	Imperative		Imperfect		Perfect	
Indicative			Jussive	Subjunctive	Indicative		
يُبَاعُ	بيعَ		يَبِعْ	يَبِيعَ	يَبِيعُ	بَاعَ	(هُوَ)
تُبَاعُ	بيعًتْ		تَبِعْ	تَبيعَ	تَبِيعُ	بَاعَتْ	(هِيَ)
تُبَاعُ	بغت بغت بغت بغت	ر.بع ،	تَبِعْ	يبيع تبيع تبيعي أبيع أبيع	تَبِيعُ	بعْتَ	(هُو) (هِيَ) (أُنْتَ)
تُبَاعِينَ	بعْت	بيعي	تَبيعِي	تَبيعي	تَبيعينَ	بعْت	(أُنْتِ)
أُبَاعُ	بعْتُ		أُبِعْ	أبيعَ	أبيعُ	بعث	(أَنَا)
يُبَاعُونَ	بِيعُوا		يبع ببع ببيعي ببيعي يبيعوا يبيعوا ببيعوا	يَبِيعُوا	يَبِيعُ تَبِيعُ تَبِيعِينَ تَبِيعُونَ يَبِيعُونَ يَبِيعُونَ يَبِيعُونَ	بَاعُوا	(هُمْ)
وره يبعن	بعْنَ		يَبِعْنَ	يبعْن تَبيعُوا	يَبعْنَ	بعْنَ	(هُنَّ)
تُبَاعُونَ	بعثم	بيعُوا	تَبِيعُوا	تَبيعُوا	تَبِيعُونَ	بعثم	(أَنْتُم)
تُبعن	بعثن <u>ٌ</u>	بيعُوا بعْنَ	تَبِعْنَ	تَبعْنَ	تَبعْن نَبيعُ	بعثم بعثن بعثن	(أُنْتُنَّ)
نُبَاعُ	بعْنَا		نَبِعْ	نَبِيعَ	نَبِيعُ	بعْنَا	(نَحْنُ)
يُبَاعَانِ	بيعًا		تَبعْنَ نَبعْ يَبيعُا تَبيعَا	تَبعْنَ نَبيعُ يَبيعُا تَبيعَا	يَبِيعَانِ	بَاعَا	(هُمَا)
رُبُهَاعُ رُبُهَاعُ رُبُهَاعُ رُبُهَاعُونَ رُبُهُاعُونَ رُبُهُاعُونَ وَبُهُونَ وَمُؤْمِنِهُونَ وَمُؤْمِنِهُونَ وَمُؤْمِنِهُ وَمُؤْمِنِهُونَ وَمُؤْمِنَ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِهِ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِهِ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنُهُ وَمُؤْمِنِهُ وَمُؤْمِنُهُ وَمُؤْمِنِهُ وَمُؤْمِونَهُ وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِهُ وَمُؤْمِنُهُ وَمُؤْمِنُهُ وَمُؤْمِنُهُ وَمُؤْمِنَا وَمُؤْمِنُونَ وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنُهُ وَمُؤْمِنَا وَمُؤْمِنُونَ وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُونَا وَمُؤْمِنَا وَمُؤْمِنِهُ وَمُؤْمِنِهُ وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا والْمُؤْمِنِ وَالْمُؤْمِنِ وَالْمُؤْمِنِ وَالْمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنَا وَمُؤْمِنِهُ وَمُؤْمِنِ وَمُؤْمِنِ وَالْمُؤُمِنِ وَالْمُؤُمِونَا وَمُونِونِ وَالْمُومِونِ وَالْمُؤْمِو	بيعًا بيعتًا		تَبِيعَا	تَبِيعَا	تَبِيعَانِ	بَاعَتَا	(هُمَا)
تُبَاعَانِ	بِعْتُمَا	بيعًا	تَبِيعَا	تَبِيعَا	تَبِيعَانِ	بِعْتُمَا	(أُنْتُمَا)

Table 31 : HOLLOW VERBS R2 = (بَاعَ) : FORMS II - X (أَلْفِعْلُ الْأَجْوَفُ الْيَائِيُّ)

Passi	ve			Active		***************************************	Ĺ
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
وره و يبيع	بيع بيع	بيع	ورسِ ه يبيع	يبيع يبيع	ورسو يبيع	بيَّعَ	II
يُبَايَعُ	بُويعَ	بَايعْ	يُبَايِعْ	يُبَايِعَ	يُبَايِعُ	بَايَعَ	III
يُبَاعُ	أُبيعَ	أبع	يُبع	يُبِيعَ	يُبيعُ	أَبَاعَ	IV
وررت و يُتبيع	وور تبيع	تبيع	يُبع يتبيَّع	يُبيعَ يَتَبَيَّعَ يَتَبَايَعَ يَتَبَايَعَ	ررره و يتبيع	تُبيَّعَ	V
يُتَبَيَّعُ يُتَبَايَعُ يُنْبَاعُ	تُبُويعَ	تَبَايَعْ	يَتَبَايَعْ	يَتَبَايَعَ	يَتَبَايَعُ	تَبَايَعَ	VI
يُنْبَاعُ	أُنْبِيعَ	اِنْبَعْ	يَنْبَعْ	يَنْبَاعَ	يَنْبَاعُ	اِنْبَاعَ	VII
يُبْتَاعُ	أُبْتِيعَ	اِبْتَعْ	يُبتُعْ	يَبْتَاعَ	يُبْتَاعُ	اِبْتَاعَ	VIII
يُسْتَبَاعُ	اُسْتُبِيعَ	اِسْتَبِعْ	يَسْتَبِعْ	يَسْتَبِيعَ	يَسْتَبِيعُ	اِسْتَبَاعَ	X

(أَلْفِعْلُ الأَجْوَفُ الْوَاوِيُّ): FORM I (خَافَ) و = Table 32: HOLLOW VERBS R2

Passi	ve			Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُخَافُ	خيفَ		يَخَفْ	يَخَافَ	يَخَافُ	خَافَ	(هُوَ)
تُخَافُ	خِيفَتْ		تُخَفْ	تَخَافَ	تَخَافُ	خَافَتْ	(هِيَ)
تُخَافُ	خِفْتَ	خَفْ	تَخَفْ	تَخَافَ	تَخَافُ	خِفْتَ	(أُنْتَ)
تُخَافِينَ	خفت	خَافِي	تَخَافِي	تَخَافِي	تُخَافِينَ	خفت	(أُنْتِ)
أُخَافُ	خِفْتُ		ٲؙڂۘڡ۫	أُخَافَ	أُخَافُ	خِفْتُ	(أُنَا)
يُخَافُونَ	خِيفُوا		يَخَافُوا	يَخَافُوا	يَخَافُونَ	خَافُوا	(هُمْ)
يُخَفْنَ	خِفْنَ		يَخَفْنَ	يَخَفْنَ	يَخَفْنَ	خِفْنَ	(هُنَّ)
تُخَافُو نَ	خِفْتُمْ	خَافُوا	تَخَافُوا	تَخَافُوا	تَخَافُونَ	ڂؚڡؙٚؾؙؠۨ	(أَنْتُم)
ِ تُخفن	خِفْتُنَّ	خَفْنَ	تَخَفْنَ	تُخَفْنَ	تُخَفْنَ	ڂؚڡؗٛؾؙۜ	(أَنْتُنَّ)
نُخَافُ	خِفْنَا		نَخَفْ	نَخَافَ	نَخَافُ	خِفْناً	(نَحْنُ)
يُخَافَانِ	خِيفًا		يَخَافَا	يَخَافَا	يَخُافَان	خَافَا	(هُمَا)
تُخَافَانِ	خِيفَتَا		تُخَافَا	تُخَافَا	تُخَافَانِ	خَافَتَا	(هُمَا)
تُخَافَانِ	خِفْتُمَا	خَافَا	تُخَافَا	تَخَافَا	تُخَافَانِ	خِفْتُمَا	(أَنْتُمَا)

(أَلْفِعْلُ الأَجْوَفُ الْوَاوِيُّ): FORMS II-X (خَافَ) و = Table 33: HOLLOW VERBS R2

Pass	ive	Active					
Imperfect	Perfect		Imperfect			Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُخَوَّفُ	خُوِّفَ	خَوِّفْ	يُخَوِّفْ	يُخَوِّفَ	يُخَوِّفُ	خَوَّفَ	II
يُخَاوَفُ	خُووِفَ	خَاوِفْ	يُخَاوِ فْ	يُخَاوِفَ	يُخَاوِفُ	خَاوَفَ	III
يُخَافُ	أُخِيفَ	أُخِفْ	يُخِفْ	يُخيفَ	يُخيفُ	أُخَافَ	IV
يُتَخَوَّفُ	تُخُوِّفَ	تَخَوَّفْ	يَتَخَوَّفْ	يَتَخَوَّفَ	يَتَخَوَّفُ	تَخَوَّفَ	V
يُتَخَاوَفُ	تُخُووِفَ	تَخَاوَفْ	يَتَخَاوَفْ	يَتَخَاوَفَ	يَتَخَاوَفُ	تَخَاوَفَ	VI
يُنْخَافُ	ٱُنْحِيفَ	انْخَفْ	يَنْخَفْ	يَنْخَافَ	يَنْحَافُ	انْخَافَ	VII
يُخْتَافُ	ٱختيف	اخْتُفْ	يَخْتَفْ	يَخْتَافَ	يَخْتَافُ	اِخْتَافَ	VIII
يُسْتَحَافُ	ٱستُحيفَ	ٳڛٛؾؘڿڡ۫	يَسْتَخِفْ	يَسْتَخِيفَ	يَسْتَخِيفُ	اِسْتَحَافَ	X

(أَلْفِعْلُ النَّاقِصُ) ى OR و DEFECTIVE VERBS R3

PERFECT TENSE

R₃ is omitted in the 3^{rd} p.sg. f. (groups **D** and **E**).

Examples with the model verbs:

\mathbf{D} دُعَا "to invite" (فَعَلَ = دُعُو) R3 = و	(هِيَ) دَعَتْ	(هُوَ) دُعَا
ی = R3 (فَعَلَ = مَشَي) R3 = د	(هِيَ) مَشَتْ	(هُوَ) مَشَى
\mathbf{F} (فَعِلَ = لَقِيَ "to meet" (فَعِلَ = لَقِيَ \mathbf{R}_3	(هِيَ) لَقِيَتْ	(هُوَ) لَقِيَ

ى which represents R3 has the phonetic value \bar{a} when identified in the verbs of group E (model verb مَشْیَ). Alif maqṣūra in words like أَلْمُسْتُوَى and أَلْمُسْتُوَى becomes visible as Alif (۱) if an affixed pronoun is added to these words: مَقْهَاهُ, "his café", تَرَانى, "you see me".

All other forms are characterized by a diphthong after R2 in verbs belonging to groups D and E, and by a long vowel after R2 in verbs of the group F. This produces the following paradigm:

F	E	D	
لَقِيَ	مُشْكى	دَعَا	(هُو)
لُقِيَتْ	مُشُت	دُعَتْ	(هِيَ)
لَقِيتَ	مُشَيْتَ	دُعَوْتَ	(أَنْتَ)
لَقِيتِ	مُشَيْت	دُعَوْت	(أُنْتِ)
لَقيت لَقيتُ لَقُوا	مُشَيْتُ	دُعَوْتُ	(أُنَا)
لَقُوا	مَشُوا	دُعُوا	(هُمْ)
لَقِينَ	مُشَيْنَ	دَعَوْنَ	(هُنَّ)
لَقِيتُمْ	مُشَيْتُم	دُعُوْتُمْ	(أَنْتُمْ)
لَقِيتُنَّ	مُشْيتن ٌ	ۮۘۼۘۅ۠ؿؙڹۜ	(أَنْتُنَّ)
لَقِينا	مَشَيْنا	دُعَوْنا	(نَحْنُ)

IMPERFECT TENSE

In the imperfect tense R2 has the long vowel \bar{u} in verbs with R3 = $\frac{1}{2}$ or $\frac{1}{2}$ if they belong to group D, the long vowel \bar{i} if they are verbs of group E and the long vowel \bar{a} (*Alif maqṣūra*) if they belong to group F. Examples with the model verbs:

و = R3 (فَعَلَ = دَعَوَ) "to invite" دَعَا اللهِ ا	(نَحْنُ) نَدْعُو	(هِيَ) تَدْعُو	(هُوَ) يَدْعُو
ی = R3 (فَعَلَ = مَشَيَ) "to walk" مَشَى R3 الله	(نَحْنُ) نَمْشِي	(هِيَ) تَمْشِي	(هُوَ) يَمْشِي
\mathbf{F} فعل =) "to meet" (فعل) $\mathbf{R}_3 = \mathbf{S}$	(نَحْنُ) نَلْقَى	(هِيَ) تَلْقَى	(هُوَ) يَلْقَي

Occasionally, we find verbs in group E, model verb مُشَى, which are inflected in the imperfect tense like the verbs in group F, model verb لَقِيَ, e.g. سُعَى, تَسْعَى, تَسْعَى (to endeavour, to strive) مَشْعَى (عَدَ عَلَى اللهُ عَلَى

The forms which have a suffix are characterized by a long vowel following R2 if the respective verb belongs to the groups D and E, and by a diphthong following R2 in the verbs which belong to group F.

F	E	D	
تَلْقَيْنَ	تَمْشِينَ	تَدْعِينَ	(أَنْتِ)
تَلْقَوْنَ	تَمْشُونَ	تَدْعُونَ	(أَنْتُمْ)

Thus the following conjugational paradigms ensue:

F	E	D	
يَلْقَى	يَمْشِي	يَدْعُو	(هُوَ)
تُلْقَى	تَمْشِي	تَدْعُو	(هي)
تُلْقَى	تَمْشِي	تَدْعُو	(أُنْتَ)
تَلْقَيْنَ	تَمْشِينَ	تَدْعِينَ	(أُنْت)
أَلْقَى	أُمْشِي	أَدْعُو	(أُنَا)
يَلْقُو ْنَ	يَمْشُونَ	يَدْعُونَ	(هُمْ)
يَلْقَيْنَ	يَمْشِينَ	يَدْعُونَ	(هُنَّ)
تَلْقُو ْنَ	تُمْشُونَ	تَدْعُونَ	(أَنْتُمْ)
تَلْقَيْنَ	تَمْشِينَ	تَدْعُونَ	(أَنْتُنَّ)
نَلْقَى	نَمْشِي	نَدْعُو	(نَحْنُ)

The derived forms of verbs R3 = 9 or C are the same, therefore we give only one model verb for the individual forms.

Form II

perfect tense:	لَقَّى
imperfect tense indicative:	يُلَقِّي
imperfect tense jussive:	يُلَقِّ
imperative:	لَقِّ

Form III

perfect tense:	لاَقَى
imperfect tense indicative:	ؙؽڵٲؘڡؚۣٙؠ
imperfect tense jussive:	يُلاَق
imperative:	لاَق

Form IV

A CAMAR Y	
perfect tense:	أُلْقَى
imperfect tense indicative:	يُلْقِي
imperfect tense jussive:	يُلْقِ
imperative:	أُلْقِ

Forms II, III and IV of the verbs $R3=\mathfrak{g}$ or \mathfrak{G} are conjugated like Form I of the model verb . The imperfect tense of Forms II and IV can neither be differentiated from each other nor from Form I ($R3=\mathfrak{G}$, in some forms also $R3=\mathfrak{g}$) without auxiliary signs.

Form V

perfect tense	تَلَقَّى
imperfect tense indicative	يَتَلَقَّى
imperfect tense subjunctive	يَتَلَقَّى
imperfect tense jussive	يَتَلَقَّ

Form VI

perfect tense	تُلاَقَى
imperfect tense indicative	يَتَلاَقَى
imperfect tense subjunctive	يَتَلاَقَى
imperfect tense jussive	يَتَلاَقَ

The verbs $R_3=\mathfrak{D}$ or \mathfrak{L} are conjugated in the perfect tense of Forms V and VI like the model verb مُشَى, and in the imperfect tense like Form I of the model verb .

Form VII

perfect tense	اِنْلَقَى
imperfect indicative	يَنْلَقِي
imperfect jussive	يَنْلُقِ
imperative	ٳڹ۠ڵؘقؚ

Form VIII

perfect tense	الْتَقَى
imperfect indicative	يُلْتَقِي
imperfect jussive	يَلْتَقِ
imperative	الْتَقِ

Form X

perfect tense	ٳڛ۠ؾؙڷڨؘؽ
imperfect indicative	يَسْتُلْقِي
imperfect jussive	يَسْتَلْقِ
imperative	ٳڛۛؾؙڵۊؚ

Forms VII, VIII and X of these verbs are conjugated like Form I of the model verb . $\vec{\text{o}}\vec{\text{mis}}$

The following tables provide a full survey of all forms.

Table 34 : DEFECTIVE VERBS R3 = (دَعَا) و FORM I (أَلْفِعْلُ النَّاقِصُ

Pass	ive			Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُدْعَى	ۮؙۼؠؘ		يَدْعُ	يَدْغُو	يَدْعُو	دُعَا	(هُوَ)
تُدْعَى	دُعِيَتْ		تَدْعُ	تَدْعُو	تَدْعُو	دَعَتْ	(هِيَ)
تُدْعَى	دُعِيتَ	اُدْعُ	تَدْعُ	تَدْعُو	تَدْعُو	دُعَوْتَ	(أُنْتَ)
تُلدُعَيْنَ	دُعِيتِ	ٱدْعِي	تَدْعِي	تَدْعِي	تَدْعِينَ	دَعَوْت	(أَنْتِ)
أُدْعَى	دُعِيتُ		أُدْعُ	أَدْعُو	أَدْعُو	دُعَوْتُ	(أَنَا)
يُدْعَوْنَ	دُعُوا		يَدْعُوا	يَدْعُوا	يَدْعُونَ	دَعَوْا	(هُمْ)
يُدْعَيْنَ	دُعِينَ		يَدْعُونَ	يَدْعُونَ	يَدْعُونَ	دَعَوْنَ	(هُنَّ)
تُدْعَوْنَ	دُعِيتُمْ	اُدْعُوا	تَدْعُوا	تَدْعُوا	تَدْعُونَ	دَعَوْتُمْ	(أَنْتُم)
تُدْعَيْنَ	دُعِيتُنَّ	ٱدْعُونَ	تَدْعُونَ	تَدْعُونَ	تَدْعُونَ	دُعُوثُنَّ	(أَنْتُنَّ)
نُدْعَى	دُعِينَا		نَدْعُ	نَدْعُو	نَدْعُو	دَعَوْنَا	(نَحْنُ)
يُدْعَيَانِ	دُعِيَا		يَدْعُوَا	يَدْعُوا	يَدْعُوَانِ	دَعَوَا	(هُمَا)
تُدْعَيَانِ	دُعِيَتَا		تَدْعُوا	تَدْعُوا	تَدْعُوانِ	دُعَتَا	(هُمَا)
تُدْعَيَانِ	دُعِيتُمَا	اُدْعُوا	تَدْعُوا	تَدْعُوا	تَدْعُوانِ	دَعَوْتُمَا	(أُنْتُمَا)

 $Table\ 35:$ Defective verbs R3 = وَكُنَا : Forms II - X

Passive Active								
Imperfect	Perfect		Imperfect Perfect					
Indicative	7 011001	Imperative	Jussive	Subjunctive	Indicative	1 611661		
يُدُعَّى	دُعِّيَ	دُعِّ	يُدَعِّ	يُدُعِّي	يُدُعِّي	دُعَى	II	
يُداَعَى	دُوعِيَ	داًعِ	يُداَعِ	يُداَعِيَ	يُداَعِي	داُعَى	III	
يُدْعَى	أُدْعِيَ	أَدْعِ	يُدْعِ	يُدْعِيَ	يُدْعِي	أَدْعَى	IV	
يُتَدَعَى	تُذُعِّي	تُدَعَ	يَتَدَ عَ	يَتَدَعَى	يَتُدَعَى	تَدَعَى	V	
يُتَداعَى	تُذُوعِيَ	تُداً عَ	يَتُداَعَ	يَتُداَعَى	يَتُداعَى	تَداَعَى	VI	
يُنْدُعَى	ٱ۠ندُعِيَ	اِنْدُعِ	يَنْدَعِ	يَنْدُعِيَ	يَنْدَعِي	اِنْدَعَى	VII	
ؠؙۮۜٛٛٛٛۘۼؘؽ	ٱدُّعِيَ	اِدَّعِ	يَدَّعِ	يَدَّعِيَ	يَدَّعِي	ادَّعَى	VIII	
يُسْتَدْعَي	ٱستُدْعِيَ	اِسْتَدْ عِ	يَسْتَدْعِ	يَسْتَدْعِيَ	يَسْتَدْعِي	اِسْتَدْعَى	X	

 $Table\ 36: DEFECTIVE\ VERBS\ R3 = (مَشْى): FORM\ I (أُلْفِعْلُ النَّاقِصُ)$

Pass	sive			Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُمشى	مُشِيَ		يَمْشِ	يَمْشِيَ	يَمْشِي	مَشْكى	(هُوَ)
تُمشَى	مُشيَتْ		تَمْشِ	تُمْشِيَ	تُمْشِي	مُشَت	(هِيَ)
تُمشَى	مُشيت	امْشِ	تُمْشِ	تُمْشِيَ	تَمْشِي	مُشْيْتَ	(أَنْتَ)
تُمشين	مُشیت	امْشِي	تَمْشِي	تُمْشِي	تَمْشِينَ	مُشْیْت	(أُنْتِ)
أُمْشَى	مُشِيتُ		أُمْشِ	أمْشِيَ	أُمْشِي	مُشْيْتُ	(أُنَا)
يُمْشَوْنَ	مُشُوا		يَمْشُوا	يَمْشُوا	يَمْشُونَ	مَشَوْا	(هُمْ)
يُمشينَ	مُشينَ		يَمْشِينَ	يَمْشِينَ	يَمْشِينَ	مُشْينَ	(هُنَّ)
تُمْشُون	مُشيتُمْ	اِمْشُوا	تَمْشُوا	تَمْشُوا	تَمْشُونَ	مُشَيتُمْ	(أَنْتُم)
تُمشينَ	مُشْيِتُنَّ	امْشينَ	تَمْشِينَ	تَمْشِينَ	تَمْشِينَ	مُشْيتُنَّ	(أَنْتُنَّ)
نُمْشَى	مُشِينَا		نَمْشِ	نَمْشِيَ	نَمْشِي	مَشَيْنَا	(نَحْنُ)
يُمْشَيَانِ	مُشِيَا		يَمْشِيَا	يَمْشِيَا	يَمْشِيَان	مَشْيَا	(هُمَا)
تُمْشَيَان	مُشيَتَا		تَمْشِيَا	تَمْشِيَا	تَمْشِيَان	مَشْتَا	(هُمَا)
تُمشيَانِ	مُشِيتُمَا	امْشٰیکا	تَمْشِيَا	تَمْشِيَا	تَمْشِيَانِ	مَشَيْتُمَا	(أَنْتُمَا)

 $Table\ 37$: Defective verbs R3 = د (مَشْنی): FORMS II – X

Passive			Active					
Imperfect	Perfect	Imperfect			Perfect			
Indicative		Imperative	Jussive	Subjunctive	Indicative			
يُمَشَّى	مُشْي	مَشً	يُمَشَّ	يُمشِّي	يُمَشِّي	مُشْی	II	
يُماَشَى	مُو شِيَ	ماًشِ	يُماَشِ	يُماَشِيَ	يُماَشِي	مأشَى	III	
يُمشَى	أُمشِيَ	أُمْشِ	يُمشِ	يُمْشِيَ	يُمشِي	أُمْشَى	IV	
ایتکمشی	ئە ئىسى ئىمشىي	تُمَشَّ	يَتُمَشَّ	يَتُمَشَّى	يَتُمَشَّى	تَمَشَّى	V	
يُتَماَشَى	تُمُو شِيَ	تَماًشَ	يَتُماَشَ	يَتُماَشَى	يَتَماَشَى	تُماًشَى	VI	
يُنْمَشَى	ٱُنْمُشِيَ	انْمَشِ	يَنْمَشِ	يَنْمَشِي	يَنْمَشِي	انْمَشَى	VII	
يُمْتَشَى	اُمتُشِيَ	اِمْتَشِ	يَمْتَشِ	يَمْتَشِيَ	يَمْتَشِي	اِمْتَشَى	VIII	
يُسْتَمْشَى	اُستُمشِيَ	اِسْتُمْشِ	يَسْتُمْشِ	يَسْتَمْشِيَ	يَسْتَمْشِي	اِسْتَمْشَى	X	

Table~38: DEFECTIVE~VERBS~R3 = (لَقِيَ): FORM~I~(أَلْفِعْلُ النَّاقِصُ)

Passi	ve			Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُلْقَى	لُقِيَ		يَلْقَ	يَلْقَى	يَلْقَى	لَقِيَ	(هُوَ)
تُلْقَى	لُقيَ لُقيَتْ		تَلْقَ	تَلْقَى	تَلْقَى	لَقِيَتْ	(هُوَ) (هِيَ)
يُلْقَى تُلْقَى تُلْقَى تُلْقَى تُلْقَى تُلْقَى تُلْقَى يُلْقَى يُلْقَرْنَ	لُقيت لُقيت لُقيتُ لُقيتُ	الْقَ	تَلْقَ	تَلْقَى	تَلْقَى	لَقِيتَ	(أُنْتَ)
تُلْقَيْنَ	لُقيت	اِلْقَيْ	تَلْقَيْ	تَلْقَيْ أَلْقَى	تَلْقَيْنَ	لَقِيتِ	(أُنْتِ)
أُلْقَى	لُقِيتُ		أَلْقَ	أُلْقَى	أَلْقَى	لَقِيتُ لَقُوا	(أُنَا)
يُلْقَوْنَ	لُقُوا		يَلْقُوا	يَلْقُوْا	يَلْقُو ْنَ	لَقُوا	(هُمْ)
يُلْقَيْنَ	لُقِينَ		يَلْقَيْنَ	يَلْقَيْنَ	يَلْقَيْنَ	لَقِينَ	(هُنَّ)
تُلْقَوْنَ	لُقِيتُمْ	الْقَوْا	تَلْقَوْا	تَلْقَوْا	تَلْقُوْنَ	لَقِيتُمْ	(أَثْتُم)
تُلْقَيْنَ نُلْقَى	لُقِيتُمْ لُقِيتُنَّ	الْقَيْنَ	تَلْقَيْنَ	تَلْقَيْنَ	تَلْقَيْنَ	لَقِيتُنَّ	(أَنْتُنَّ)
نُلْقَى	لُقِينَا		نَلْقَ	نَلْقَى يَلْقَيَا	نَلْقَى	لَقِينَا	(نَحْنُ)
يُلْقَيَانِ	لُقينَا لُقِيَا		يَلْقَيَا	يَلْقَيَا	يَلْقَيَانِ	لُقِيَا	(هُمَا)
تُلْقَيَان	لُقِيَتَا		تَلْقَيَا	تَلْقَيَا	تَلْقَيَانِ	لَقِيَتَا	(هُمَا)
تُلْقَيَانِ	لُقِيتُمَا	الْقَيَا	تَلْقَيَا	تَلْقَيَا	تَلْقَيَانِ	لَقِيتُمَا	(أَنْتُمَا)

Table 39 : DEFECTIVE VERBS R3 = د (لَقِي) : FORMS II - X

Pass	ive			Active			
Imperfect	Perfect		Imperfect Perfect				
Indicative		Imperative	Jussive	Subjunctive	Indicative		
'يُلَقَّى	لُقِّيَ	لُقِّ	'يُلَقِّ	يُلَقِّيَ	يُلَقِّي	لَقَّى	II
يُلاَقَى	لُوقِيَ	لاَق	يُلاَقِ	يُلاَقِيَ	يُلاَقِي	لاَقَى	III
يُلْقَى	ٵؙٛڷقِيؘ	أُلْقِ	يُلْقِ	يُلْقِيَ	يُلْقِي	أُلْقَى	IV
يُتَلَقَّى	تُلُقِّيَ	تَلَقَّ	يَتَلَقَّ	يَتَلَقَّى	يَتَلَقَّى	تَلَقَّى	V
يُتَلاَقَى	تُلُوقِيَ	تَلاَقَ	يَتَلاَقَ	يَتَلاَقَى	يَتُلاَقَى	تَلاَقَى	VI
يُنْلَقَى	ٱنْلُقِيَ	ٳڹ۠ڶؘۊؚ	يَنْلَقِ	يَنْلَقِيَ	يَنْلَقِي	اِنْلَقَى	VII
يُلْتَقَى	ٱلتُقِيَ	الْتَقِ	يَلْتَقِ	يَلْتَقِيَ	يَلْتَقِي	اِلْتَقَى	VIII
يُسْتَلْقَى	اُسْتُلْقِيَ	اِسْتَلْقِ	يَسْتَلْقِ	يَسْتَلْقِيَ	يَسْتَلْقِي	اِسْتَلْقَى	X

(أَلْفِعْلُ الرُّبَاعِيُّ) إِطْمَأَنَّ تَدَحْرَجَ دَحْرَجَ دَحْرَجَ (QUADRILITERAL VERBS (أَلْفِعْلُ الرُّبَاعِيُّ

				ري ځ	·) U		
			Active				
Perfect			Imperfect		Perfect		
	Imperative	Jussive	Subjunctive	Indicative			
دُحْرِجَ		يُدَحْرِجْ	يُدَحْرِجَ	يُدَحْرِجُ	دَحْرَجَ	هو	I
دُحْرِجْتَ	ۮؘڂ۠ڔؚڿ۠	<i>تُ</i> ٰدَحْرِجْ		تُٰدَحْرِ جُ	دَحْرَجْتَ	أنت	
دُحْرِجْتُ		ٲؙۮڂڔۼ	أُدَحْرِجَ	أُدَحْرِجُ	دَحْرَجْتُ	أنا	
دُحْرِجُوا		يُدَحْرِجُوا	يُدَحْرِجُوا	يُدَحْرِجُونَ	دُحْرَجُوا	هم	
دُحْرِ جْتُمْ	دَحْرِجُوا	تُٰدَحْرِ جُوا	تُدَحْرِ جُوا	تُدَحْرِ جُونَ	دَحْرَجْتُمْ	أنتم	
دُحْرِ جْنَا		نُٰدَحْرِجْ	نُٰدَحْرِجَ	نُٰدَحْرِجُ	دَحْرَجْنَا	نحن	
		يَتَدَحْرَجْ	يَتَدَحْرَجَ			هو	II
		تَتَدَحْرَجْ	تُتَدَحْرَ جَ	تُتَدَحْرَ جُ	تَدَحْرَجْتَ	أنتَ	
تُدُحْرِجْتُ		أَتَدَحْرَجْ	أتَدَحْرَجَ	أَتُدَحْرَ جُ	تَدَحْرَجْتُ	أنا	
7 7						هم	
تُدُحْرِ جْتُمْ	تَدَحْرَجُوا	تَتَدَحْرَجُوا	تَتَدَحْرَ جُوا	تَتَدَحْرَ جُونَ	ا تَدَحْرَجْتُمْ	أنتم	
تُدُحْرِجْنَا		نَتَدَحْرَجْ	نَتَدَحْرَجَ	نَتَدَحْرَ جُ	تَدَحْرَجْنَا	نحن	
		/			/	هو	IV
	اطْمَئِنَّ	تَطْمَئِنَّ	تَطْمَئِنَّ	تَطْمَئِنُّ	اطْمَأْنَنْتَ	أنتَ	
		أُطْمَئِنَّ	أَطْمَئِنَّ	أَطْمَئِنٌّ	اطْمَأْنَنْتُ	أنا	
						هم	
	اطْمَئِنُّوا	تَطْمَئُنُّوا	تَطْمَئُنُّوا	تَطْمَئَنُّونَ	ا طْمَأْنَنْتُمْ	أنتم	
		نَطْمَئِنَّ	نَطْمَئِنَّ	نَطْمَئِنُّ	اِطْمَأْنَنَّا	نحن	
	دُحْرِجْتُ دُحْرِجْتُمْ دُحْرِجْتُمْ تُدُحْرِجْ تُدُحْرِجْتَ تُدُحْرِجْتَ تُدُحْرِجْتَ تُدُحْرِجْتَ	Perfect Imperative المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجْ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُ الطَمَئِنَ المُحْرِجُ الطَمَئِنَ المُحْرِجُ الطَمَئِنَ المُحْرِجُ	Perfect Imperative Jussive رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحُورِجْ رُحْرِجْ رُحُورِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرَجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِجْ رُحْرِ	Perfect Imperative Jussive Subjunctive المَحْرِجَ المُحْرِجَ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُ المُحْرِجُورَ المُحْرِجُورَجُ المُحْرِجُورَجُورَجُورَجُورَجُورَجُورَا المُحْرِجُورَجُورَجُورَجُورَجُورَجُورَجُورَا المُحْرِجُورَجُورَجُورَجُورَجُورَجُورَجُورَجُورَ	give Perfect Imperfect Imperfect Imperfect Imperfect Imperfect Imperfect Imperfect λ	$\frac{1}{2}$ Surve $\frac{1}{2}$ Perfect $\frac{1}{2}$ Imperative $\frac{1}{2}$ Subjunctive Indicative $\frac{1}{2}$ $\frac{1}{$	Sive Perfect Imperative Jussive Subjunctive Indicative Perfect Imperative Jussive Subjunctive Indicative \hat{c}

The consecution of the vowels of the quadriliteral verbs in Forms I, II and IV is the same as in Forms II, V, VIII of the triliteral verb. The jussive has also a long form: يَطْمَأُنِنْ etc.

(أَلْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ) جَاء Table 41 : DOUBLY WEAK VERBS: (أَلْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ

Passive				Active			
Imperfect	Perfect		Imperfect		Perfect		
Indicative		Imperative	Jussive	Subjunctive	Indicative		
			يَجِئ	يَجِيءَ	يُجِيءُ	جَاءَ	(هُوَ)
			تَجِئ	تَجِيءَ	تَجِيءُ	جَاءَتْ	(هِي)
		*جئ	تَجِئ	تَجِيءَ	تَجِيءُ	، جئت ِ	(أَنْتَ)
		*جيــئِي	تَجِيــئِي	تَجيــــئي	تَجِيــئِينَ	، جئت ر	(أَنْتِ)
			أُجِئ	ٲٞۘجؚؠءۘ	أُجِيءُ	، جئتُ	(أُنَا)
Not in	use		يَجِيئُوا	يَجِيئُوا	يَجِيئُونَ	جَاؤُوا	(هُمْ)
			يَجئنَ	؞ يَجئنَ	، يَجِئنَ	، جئن	(هُنَّ)
		*جيئوا	تَجِيئُوا	تَجيئُوا	تَجِيئُونَ	جئتم	(أُنتُم)
		*جئن	، تَجئنَ	، تَجئنَ	، تَجِئن	ەرى جئتن	(أَنْتُنَّ)
			نَجِئ	نَجِيءَ	نَجِيءُ	جئنًا	(نَحْنُ)
			يَجِيئًا	يَجيئًا	يَجِيئَانِ	جَاءَا	(هُمَا)
			تَجِيئًا	تَجيئًا	تَجيئان	جَاءَتَا	(هُمَا)
		*جيئا	تَجِيئًا	تَجِيئًا	تَجيئان	جئتُمًا	(أُنْتُمَا)

* All these imperatives are practically not used. Native speakers prefer:

تَعَالْ	أُنْتَ
تَعَالِي	أُنْت
تَعَالُوا	أُنتُم / أُنتُنَّ

active participle:	جَاءٍ / الْجَائِيُّ
passive participle:	م مُجِيء
infinitive :	، مُجِيء

Table 42: DOUBLY WEAK VERBS: (أَلْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ) رَأَى

Passi				Active			
Imperfect	Perfect			Imperfect		Perfect	
Indicative		Imperative	Jussive	Subjunctive	Indicative		
و ر پر ی	ڒؙئِي		يَر	يَرَى	يُرَى	رَأَى	(هُوَ)
تُرَى	ڒؙٸؘؚؾ		تُر	تَرَى	تُرَى	رَ أَتْ	(هِيَ)
بر _ک	رُ ئِیتَ	*رَهْ	تَر	تَرَى	تُرَى	رَأَيْتَ	(أُنْتَ)
يوره ر ترين	رُ ئیت	*رَيْ	تَرَيْ	تَرَيْ	تَرينَ	رَأَيْتِ	(أُنْتِ)
أُرَى	رُئيتُ		أُرَى	أَرَى	أُرَى	رَ أَيْتُ	(أُنَا)
يُرَوْنَ	رُئِيُوْا		يَرَوْا	يَرَوْا	يَرَوْنَ	رَأُوْا	(هُمْ)
و ره ر پرين	رُ ئِينَ		يرين	يَرَيْنَ	يرين	رَأَيْنَ	(هُنَّ)
تُرَوْنَ	رُ ئِیتُمْ	*رَوْا	تَرَوْا	تَرَوْا	تَرَوْنَ	رَأَيْتُمْ	(أُنتُم)
يوره ترين	رُ ئِیتُنَّ	*رَيْنَ	برره ترین	تَرينَ	ترین	رَ أَيْتُنَّ	(أَنْتُنَّ)
ٹر ی	رُ ئِیْنَا		نَرَ	نَرَى	نُرَى	رَأَيْنَا	(نُحْنُ)
يُرَيَان	رُ ئِيَا		يَرَيَا	يَرَيَا	يَرَيَانِ	رَأَيَا	(هُمَا)
تُر يَان	رُ ئِيتَا		تَرَيَا	تَرَيَا	تَرَيَان	رَأْتَا	(هُمَا)
تُريان	رُ ئِیْتُمَا	*رَيَا	تَرَيَا	تَرَيَا	تَرَيَانِ	رَ أَيْتُمَا	(أُنْتُمَا)

^{*} All these imperatives are practically not used. Native speakers prefer:

شُوفْ	أُنْتَ
شُوفِي	أُنْت
شُوفُوا	أُنْتُمْ / أُنْتُنَّ

active participle:	رَاءِ / الرَّائِيُّ
passive participle:	ء ه مرئي
infinitive:	رَأْيٌ / رُؤْيَة

Table 43: DOUBLY WEAK VERBS: (أَلْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ)

Pass	ive	Active					
Imperfect	Perfect			Perfect			
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُؤْتَى	ا اُتِي		يَأْت	يَأْتِي	يَأْتِي	أَتَى	(هُوَ)
تُؤْتَى	ٲؙۛؾۘؾ		يأْت تَأْت	تَأْتِي	تَأْتِي	أَتَتْ	(هِيَ)
تُؤْتَى	أُتيت	not used*	تَأْت	تَأْتِي	تَأْتِي تَأْتِي تَأْتِي	أَتَيْتَ	(أَنْتَ)
يو هيره تو تين	، أُتيت		تَأْتِي	تَأْتِي	تَأْتِينَ	أُتَيْت	(أُنْتِ)
أُوتَى	أُتيتُ		آت	آتِيَ يَأْتُوا	آتِي	أُتَيتُ	(أَنَا)
يُؤْتُوْنَ	أُتُوا		يَأْتُوا		يَأْتُونَ	أَتُوا	(هُمْ)
يُؤ تَينَ	أُتِينَ		يَأْتِينَ تَأْتُوا	يَأْتِينَ	يَأْتِينَ	أُتينَ	(هُنَّ)
تُؤْتَوْنَ	أُتِيتُمْ		تَأْتُوا	تَأْتُوا	تَأْتُونَ	أُتَيتُمْ	(أُنتُم)
يُّ وْرَهُ رَ	ٲ۠ڗؚؽؾؙڹۜ		تَأْتِينَ	تَأْتِينَ	تَأْتِينَ	أُتَيتُنَّ	(أَنْتُنَّ)
'نؤ تَى	أُتِينَا		نَأْت	نَأْتِيَ	نَأْتِي	أُتَيْنَا	(نَحْنُ)
يُؤْتَيَان	أُتِيَا		يَأْتِيَا	نَأْتِي يَأْتِيا	يَأْتِيَان	أُتيا	(هُمَا)
تُؤْتَيَان	أُتِيَتَا		تَأْتِيَا	تَأْتِيَا	تَأْتِيَانِ	أَتَتَا	(هُمَا)
ِ تُؤْتَيَانِ	أُتِيتُمَا		تَأْتِيَا	تَأْتِيَا	تَأْتِيَان	أُتَيْتُمَا	(أُنتُمَا)

جَاءَ 🐨 *

active participle:	آت / الآتِيُّ
passive participle:	مُأْتِي
infinitive:	إِنْيَانٌ

Table 44 : DOUBLY WEAK VERBS: (أَلْفِعْلُ الْمُعْتَلُّ بِحَرْفَيْنِ) وَفَى

Passi	ive	Active					
Imperfect	Perfect			Perfect			
Indicative		Imperative	Jussive	Subjunctive	Indicative		
يُوفَى	و ُفِيَ		يُف	يَفَيَ	يَفي	وَفَي	(هُوَ)
تُوفَى	وُفِيَتْ		تَف	تَفيَ	تَفِي	وَفَتْ	(هِي)
تُوفَى	وُ فِيتَ	فه	تُف	تَفِي	تَفِي	وَ فَيْتَ	(أُنْتَ)
ثُوفَيْنَ	وُ فيت	فِي	تَفِي	تَفِي	تَفِينَ أُفِي يَفُونَ	وَ فَيْتِ	(أُنْتِ)
أُوفَى	وُفِيتُ وُفُوا		أَف يَفُوا	أُفِيَ يَفُوا	أُفِي	وَفَيْتُ	(أُنَا)
يُوفَوْنَ	وُ فُوا		يَفُوا	يَفُوا	يَفُونَ	وَ فُو ١	(هُمْ)
يُو فَينَ	وُ فِينَ		يَفينَ تَفُوا	يَفِينَ	يَفِينَ	وَ فَيْنَ	(هُنَّ)
تُوفَوْنَ	وُ فِيتُمْ	فُوا	تَفُوا	يَفينَ تَفُوا	يَفينَ تَفُونَ	وَ فَيْتُمْ	(أَنْتُم)
تُوفَيْنَ	وُ فِيتُنَّ	فين	تَفِينَ	تَفِينَ	تَفِينَ	وَ فَيتُنَّ	(أَنْتُنَّ)
نُوفَى	وُفِينَا		نَف	نَفِيَ	نَفِي	وَ فَيْنَا	(نُحْنُ)
يُوفَيَانِ	وُفِيَا		يَفْيَا	نَفِيَ يَفِيَا	يَفِيَانِ	وَ فَيَا	(هُمَا)
تُوفَيانِ	وُ فِيتَا		تَفِيَا	تَفِيَا	تَفِيَانِ	وَ فَتَا	(هُمَا)
تُوفَيانِ	وُفِيتُمَا	فيا	تَفِيَا	تَفيَا	تَفِيَانِ	وَ فَيْتُمَا	(أَنْتُمَا)

active participle:	وَافٍ / الْوَافِيُّ
passive participle:	مُو في مُو
infinitive:	وَ فَاءً

ألأَسْمَاءُ) NOUNS

(أَلاسْمُ الْمُشْتَقُّ) AND DERIVED NOUNS (أَلاسْمُ الْجَامِدُ)

The noun (اَسْمُ) is besides the verbs (فَعْلُ) and the particles (اَسْمُ) one of the three classes of words according to traditional Arabic grammar. Arabic has basically two types of nouns: Primary and derived nouns.

Primary nouns are nouns which are not derived from verbs, e.g.:

tiger	نِمْرُ	man	رَ جُلُ
rabbit	أرثب	woman	إِمْرَأَةُ

In Arabic grammars **primary nouns** are subdivided as follows:

(أَلاِسْمُ الْجَامِدُ) Table 45: PRIMARY NOUNS

Infinitives of Form I (Infinitives)	مَصَادِرُ الْفِعْلِ الثُّلاثِيُّ
Infinitives of the derived Forms (Infinitives)	مَصَادِرُ غَيْرُ الثَّلاثِيِّ
Infinitives starting with Mīm (Infinitives)	أَلْمَصْدَرُ الْمِيمِيُّ
"artificial" infinitives (Feminine Nisba)	أَلْمَصْدَرُ الصِّنَاعِيُّ
Nouns denoting a single action (Accusative)	اِسْمُ الْمَرَّةِ
Nouns denoting circumstances of an action (Accusative)	اِسْمُ الْهَيئَةِ / النَّوْعِ

Derived nouns are subdivided as follows:

Table 46: DERIVED NOUNS (أُلاسْمُ الْمُشْتَقُّ)

Active Participle	اِسْمُ الْفَاعِلِ
Passive Participle	اِسْمُ الْمَفْعُولِ
Nouns of Intensity	اسْمُ الْمُبَالَغَةِ
Adjectives	أَلصِّفَةُ الْمُشَبَّهَةُ
© Elative	اِسْمُ التَّفْضِيلِ
Nouns of Place and Time	اسْمُ الزَّمَانِ وَالْمَكَانِ
Nouns of Instruments and Vessels	اسْمُ الآلَةِ وَالْوِعَاءِ

All the other nouns are derived from verbs or other nouns and may have the following structural patterns:

Tonowing structural pa	
entering	فُعُولٌ: دُخُولٌ
ease	فُعُولَةُ: سُهُولَةٌ
cough	فُعَالٌ: سُعَالٌ
bran, waste	فُعَالَةٌ : نُخَالَةٌ
spy	فَاعُولُ: جَاسُوسٌ
omnipotence	فَعَلُوتٌ: جَبَرُوتٌ
collaborator	فَعِيلٌ: عَمِيلٌ
heartbeat	فَعَلانٌ: خَفْقَانٌ
story	أُفْعُولَةُ: أُحْدُونَةُ
bolting (horse)	فِعَالٌ: شِرَادٌ
writing	فِعَالَةٌ: كِتَابَةُ
density	فَعَالةٌ: كَثَافَةٌ
going	فَعَالٌ: ذَهَابٌ
chick-pea	فِعِّلُ: حِمِّصُ
box	فُعْلُولٌ : صُنْدُوق

فَعْلُ: صَرْفُ
فَعْلَةٌ: رَحْمَةٌ
فَعَلُ: طَلَبٌ
فَعَلَةُ: كَرَمَةُ
فِعْلُ: ذِكْرُ
فِعْلَةُ: كِتْبَةُ
فعل: إبلُّ
فِعِّيلُ: خِرِّيجٌ
فِعَلُّ: كِبَرُّ
فُعْلُ: شُكْرُ
فُعْلَةُ: مُتْعَةُ
فَعُلُّ: رَجُلٌ
فُعْلُلُ : قُنْفُذُ
أَفْعُلُ : أُسْقُفُ
فْعْلُلاءُ: خُنْفُسَاءُ

(أَلْمَصْدَرُ) INFINITIVES

The infinitive (verbal noun) is one of the two nominal forms of the Arabic verb.

The Form

In Form I, there are more than 40 patterns of the infinitive, of which one or several can belong to a verb. The two infinitives which occur most frequently are:

The derived Forms have only one infinitive with few exceptions.

Table 47: PATTERNS OF THE INFINITIVE (SOUND VERBS)

II	III	IV	V	VI	VII	VIII	IX	X
تَفعيلٌ	مُفَاعَلَةٌ / فِعَالٌ	إفْعَالُ	تَفَعُّلٌ	تَفَاعُلُ	انْفعَالٌ	افْتعَالٌ	افعلالٌ	اسْتَفْعَالٌ

The quadriliteral verbs have the following infinitives:

I (q)	II (q)		
عْلَلَةٌ / فِعْلالٌ	فَعْلَلَ 🖒 فَ	تَفَعْلُلَ ﴿ تَفَعْلُلُ اللَّهِ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّ		
translation	تَرْ جَمَةً	rolling	تَدَحْرُجُ	
earthquake	زِلْزَالٌ	fall, decline	تَدَهْوُ رُ	

The initial *Hamza* of the Forms VII, VIII, IX and X is a *Hamzat waṣl*, of Form IV a *Hamzat qaṭ'*. In Form III, مُفَاعَلَة occurs more frequently than فَعَالٌ. If both infinitives are in use, they almost always differ in meaning:

There are some peculiarities with regard to the infinitives of the defective verbs:

Verbs $R_1 = \mathcal{O}$ or \mathcal{O} : Forms IV and X have the long vowel $\bar{\imath}$ ($R_1 = \mathcal{O}$):	اِسْتُوْصَلَ ﴾ اِسْتِيصَالُ، أُوْصَلَ ﴾ إِيصَالُ
Verbs R2 = \mathfrak{g} or \mathfrak{G} : Forms IV and X have a final $T\bar{a}'$ marb \bar{u} ta	اِسْتَقَامَ ﴾ اسْتِقَامَةٌ، أَقَامَ ۞ إِقَامَةٌ
Verbs $R_3 = \mathfrak{o}$ or \mathfrak{c} : Forms IV , VII ,	أَلْقَى ۞ إِلْقَاءٌ ، اِلْلَقَى ۞ اِنْلَقَاءٌ
VIII and X have a final <i>Hamza</i> :	الْتَقَى ۞ الْتِقَاءُ ، اِسْتَلْقَى ۞ اِسْتِلْقَاءُ
Forms II and III:	تَفْعِلَةٌ : لَقَّى ۞ تَلْقِيةٌ، لاقَى ۞ مُلاقَاةٌ
Forms V and VI:	تَلَقَّى ۞ تَلَقِّ/التَّلَقِّي، تَلاقَى ۞ تَلاقٍ/ التَّلا

The following table provides a full survey of all infinitives.

Table 48: PATTERNS OF THE INFINITIVE (ALL VERBS, FORMS II - X)

Tubic To.	IATIEM	OF THE II	AT TIME I LA TO	(ALL VERD	s, rokins m	2 x)	
R3 e	R2 9	ی R2	R ₂ و	ک Rı	Rı 🧕	fa'ala	
تَدْعِيَةٌ	تَخْوِيفٌ	تَبييعُ	تَقُويمُ	تيبيس ُ	تَوْصِيلٌ	تَفْعِيلٌ	II
مُدَاعَاةً	مُخَاوَفَةٌ	مُبَايَعَةٌ	مُقَاوَمَةً	مُيَابَسَةً	مُوَاصَلَةٌ	مُفَاعَلَةٌ	III
دعَاءُ	خِوَافٌ	بِيَاعٌ	قِوَامُ	يِبَاسُ	وِصَالٌ	فِعَالٌ	

إِدْعَاءُ	إِخَافَةٌ	إِبَاعَةٌ	إِقَامَةُ	ٳۑۘڹۘٲڛٛ	إيصًالٌ	إِفْعَالُ	IV
تَدَعً	تَخَوُّفٌ	تَبيع	تَقَوُّمُ	يَر <i>هُ</i> ه	تَوَصُّلٌ	تَفَعُّلُ	V
تَدَاعٍ	تَخَاوُفُ	تَبَايُعٌ	تَقَاوُمٌ	تَيَابُسٌ	تَوَاصُلُ	تَفَاعُلُ	VI
انْدعَاءُ	انْخِيَافُ	اِنْبِيَاعٌ	انْقيَامُ	-	-	انْفعَالُ	VII
ادِّعَاءُ	اِحْتِيَافٌ	اِبْتِيَاعٌ	اقْتِيَامُ	ٳؾۜٞؠؘٳڛٛ	ٳؾٞۜڝؘٵڶٞ	افْتَعَالٌ	VIII
اسْتِدْعَاءً	اسْتخَافَةً	اسْتَبَاعَةُ	استقامَة	اسْتِيبَاسٌ	اسْتِيصَالُ	اسْتَفْعَالُ	X

R3 &	R ₂ \$	Rıs	$R_2=R_3$	R3 C	R3 C	
تَقْرِئَةٌ	R2 ۶ تَسْئِيلُ	تَأْخِيذٌ	تَمْرِيرٌ	تَلْقِيَةٌ	تَمشيَةٌ	II
مُقَارَأَةٌ	مُساءَلَةٌ	مُؤاخَذَةً	مُمَارَّةً	مُلاَقَاةٌ	مُمَاشَاةً	III
قِرَاءٌ	سِئَالْ	إخَاذٌ	مِرَارٌ	لِقَاءٌ	مشكاء	
إقراء	إِسْآلُ	إيخَاذُ	إمْرَارْ	إِلْقَاءُ	إمْشَاءُ	IV
تَقَرُّوُ	تَسنَوُّلُ	تَأَخُّذُ	تَ مَرُّهُ هِ	تَلُقِّ	تَمُشِّ	V
تَقَارُ ؤُ	تَسَاؤُلُ	تَآخُذٌ	تَمَارُ ۗ	تَلاَقٍ	تَمَاشٍ	VI
انْقرَاءُ	انْسِئَالُ	-	ٳڹ۠ڡؚڔۘٵڗ۠	انْلقَاءُ	انْمِشَاءُ	VII
اقتراءُ	استئال	ٳؾٞۜڿؘٵۮؙ	امْتِرَارٌ	التقاءُ	امْتشاء	VIII
اسْتَقْرَاءُ	استسال ا	اسْتئخَاذُ	اسْتِمْرَارُ	استلقاء	استمشاء	X

Other rare patterns of the infinitive are the following:

to be deep black	اِفْعِيلالٌ (اِفْعَوْعَلَ): إِحْلِيلاكٌ (إحْلُولُكَ)
disappearance	اِفْعِلاَّلُّ (اِفْعَلَلَّ): اِضْمِحْلال (إِضْمَحَلَّ)
to become poor	تَمَفْعَلَةٌ (تَمَفْعَلَ) : تَمَسْكُنٌ (تَمَسْكَنَ)
to behave like a devil	تَفَيْعُلُّ (تَفَيْعَلَ) : تَشَيْطُنُّ (تَشَيْطَنَ)
to dominate	فَيْعَلَةٌ (فَيْعَلَ): سَيْطَرَةٌ (سَيْطَرَ)
to walk fast	فَعْوَلَةٌ (فَعْوَلَ) : هَرْوَلَةٌ (هَرْوَلَةٌ)

decline	تَفَعْوُلُ (تَفَعْوَلَ) : تَدَهْوُرٌ (تَدَهْوَرَ)
to go away	اِفْعِنْلالٌ (اِفْعَنْلَلَ) : اِفْرِنْقَاعٌ (اِفْرَنْقَعَ)

Another rare pattern of the infinitive is the so-called أُلْمَصْدُر الْمِيمِيُّ which does not differ in meaning from the regular infinitive:

Í	place where s.th. falls down	مَوْقعٌ	هعل:	مَن
	sight	مَنْظَر	هُ عَلَ:	مُذَ

The feminine Nisba, also called وُ الْمَصْدَرُ الصِّنَاعِيُّ , is another type of a derived noun forming numerous abstract nouns:

He is a supporter of nationalism.	هُوَ مِنْ أَنْصَارِ الْقَوْمِيَّةِ.
He defends the continuity of teaching.	يُدافِعُ عَنِ اسْتِمْرَارِيَّةِ التَّدْرِيسِ.
He bears the responsibility for this resolution.	يَتَحَمَّلُ الْمَسْؤُولِيَّةَ عَنْ هَذَا الْقَرَارِ.
He lost his credibility.	فَقَدَ مِصْدَاقِيَّتُهُ.
He knows the attractiveness of the fair.	يَعْرِفُ جَاذِبِيَّةَ الْمَعْرِضِ.
He spoke about the readiness of the army.	تَكَلَّمَ عَنْ جَاهِزِيَّةِ الْجَيْشِ.

PLURAL OF THE INFINITIVES

The infinitives of Form I have various plural forms. The infinitives of Form II have either the sound feminine plural (عَاتُ) or the broken plural (عَاتُ). The infinitives of Forms III - X have the sound feminine plural (عَاتُ), Form IV occasionally has the broken plural أَفَاعيلُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ ال

THE USE

The infinitive combines the verbal meaning with the formal characteristics of the noun. Its nominal structure also determines its syntactic use as a subject, an object and a predicate complement. It can take on all cases and can take suffixes and attributive adjuncts.

1. Most infinitives are lexicalized as nouns, i.e. they do not only express the verbal action as an event, but also have an individual meaning comprehensible, in the sense of the result of this event:

The infinitive is lexicalized in these cases like the *Nomen vicis* (اَسْمُ الْمَرَّةِ), infinitive + Ta' marbūṭa), which denotes the single execution of the verbal action expressed by the infinitive: $\dot{\vec{\omega}}$ (single beating) = "blow" (خُرُبُ "to beat", "the beating").

- 2. The infinitive can take the place of a subordinate clause. An infinitive construction can replace the objective or nominal clause introduced by أَنْ and عَلَىٰ as well as adverbial clauses.
- a) Objective clause: Infinitive instead of أَنْ + verb

يَسْتَطِيعُ أَنْ يُنْجِزَ هَذَا الْعَمَلَ. = يَسْتَطِيعُ إِنْجَازَ هَذَا الْعَمَلِ. الْعَمَلِ الْعَمَلِ الْعَمَلِ الْعَمَلِ.

b) Nominative clause: Infinitive instead of أُنُ + verb

It is possible for him to مُكْنُهُ أَنْ يُنْجِزَ هَذَا الْعَمَلَ. = يُمْكِنُهُ إِنْجَازُ هَذَا الْعَمَلِ.

- c) Adverbial clauses: Preposition + infinitive instead of conjunction + verb
- قُبْلُ (a

I will visit him before he returns/his سَأَزُورُهُ قَبْلَ عَوْدَتِهِ. عَوْدَتِهِ. عَوْدَتِهِ. اللهِ عَوْدَتِهِ.

بعْدَ (b

He visited me after he had returned / مِوْدَته. عُوْدَته. عُوْدَته. after his return.

مُنْذُ (c

He has visited me twice since أَنْ عَادَ. = زَارَنِي مَر تَيْنِ مُنْذُ عَوْدته.

حَتَّى (d

He stayed until the event ended / بقي حَتَّى انْتهاءِ الحفلةِ. = بَقِيَ حَتَّى انْتهاءِ الحفلةِ.

e) ل

He came in order to study جَاءَ لِيَدْرُسَ اللُّغَةَ الْعَرَبِيّة. = جَاء لِدرَاسَةِ اللُّغَةِ الْعَرَبِيّةِ.

3. The infinitive has the same power of governing a case that the verb has. It can take an object dependent on a preposition analog to the government of the respective verb.

the welcoming of the guests أَلتَّرْ حِيبُ بِالضَّيُوفِ the answering of the questions أَلإِ جَابَةُ عَلَى الأَسْئِلَةِ

the need for drinks	أَلاِحْتِيَاجُ إِلَى الْمَشْرُوبَاتِ
the expression of one's views	أَلتَّعْبِيرُ عَنِ الآراءِ

In general, the accusative object of a transitive verb will not be employed as a direct object related to an infinitive, but is connected with a genitive.

to study the Arabic language	دَرَسَ اللُّغَةَ الْعَرَبِيَّةَ
the study of the Arabic language	دِرَاسَةُ اللُّغَةِ الْعَرَبِيَّةِ
to do the jobs	أَنْجَزَ الأَعْمَالَ
the doing of the jobs	إِنْجَازُ الأَعْمَالِ

Formally, the 2nd term of the genitive construction takes the genitive, but it is the logical object of the infinitive.

There are also cases, however, in which the infinitive of a transitive verb takes on an **accusative object.** This type of construction occurs when the infinitive is already in the construct state and adding the object to the infinitive as the 2^{nd} term of a genitive construction is not possible:

lit.: their studying of the Arabic language = their study of the Arabic language, (the circumstance, the fact) that they study Arabic دِراسَتُهُمُ اللُّغَةَ الْعَرَبِيَّةَ

The following sentence:

He asks before he writes the letter.

يَسْأَلُ قَبْلَ أَنْ يَكْتُبَ الرِّسَالَةَ.

can be transformed into an infinitive construction as follows:

He asks before (his) writing يَسْأَلُ قَبْلَ كَتَابَتِهِ لِلرِّسَالَةِ. / يَسْأَلُ قَبْلَ كَتَابَتِهِ لِلرِّسَالَةِ.

4. Another method to nominalize a predicate is connecting the infinitive with prepositional verbs. In these patterns, the actual predicate is rendered by the infinitive.

is the verb used most frequently in this connection: ب قامَ

Aḥmad visited the capital city.	زَارَ أَحْمَدُ العَاصِمَةَ.
~ (lit.: Aḥmad carried out a visit to the capital city.)	قَامَ أَحْمَدُ بِزِيَارَةً الْعَاصِمَةِ.
A Lebanese student has accompanied the delegation.	رَافَقَ الْوَفْدَ طَالِبٌ لُبْنَانِيّ.
~ (lit.: A Leb. student has carried out the accompanying of the delegation.)	قَامَ بِمُرَافَقَةِ الْوَفْدِ طَالِبٌ لُبْنَانِيّ.

The periphrasis of the passive voice is a special variety of this usage of the infinitive as a noun. The perfect or imperfect tense of "رَبُّ مُ "to come about, to be performed, to be accomplished, to take place, to happen" or عُرَى مُ حُرَى "to come to pass, to take place, to happen" + infinitive is employed instead of the passive voice:

The papers were delivered yesterday.

- (lit.: The delivery of the papers came about yesterday, took place yesterday.)

تَمَّ / جَرَى تَسْلِيمُ الأَوْرَاقِ أَمْسِ.

The project is considered quickly.

~ (lit.: The considering of the project is done with speed / speedily.)

— (أللَّهُ الْمَشْرُوعِ بِسُرْعَةٍ ... بُسُوْعَةٍ ... بُسُوعَةٍ ... بُسُوْعَةٍ ... بُسُوْعَةٍ ... بُسُوْعَةٍ ... بُسُوْعَةٍ ... بُسُوعَةٍ ... بُسُوعَةً ... بُسُوعً ...

However, it is to be observed in colloquial and written usage that تُمَّ is often used in its masculine form although it is followed by a feminine noun:

تَمَّ / يَتِمُّ دِرَاسَةُ الْمَشْرُوعِ. The project was / is studied.

PARTICIPLES (اسْمُ الْفَاعل): FORM, PLURAL, USE OF THE PARTICIPLE

The participle and the infinitive are the two nominal forms of the Arabic verb. Arabic has active participles (اِسْمُ الْفَاعِلِ) and passive participles (اِسْمُ الْفَاعِلِ). The participles are also used as nouns, some of them with a special meaning.

Form I:

passive participle	active participle
مَفْعُولٌ	فَاعِلْ

Derived Forms II - X:

The active participle has the prefix *mu*- and the sequence of vowels *a-i*.

The passive participle has the prefix *mu*- and the sequence of vowels *a-a*.

The basic structure of the forms given in the perfect tense is preserved. The sequence of vowels that follows the prefix is the same as is found in the imperfect tense of the active or passive voice, except for the active participle of Forms V and VI:

Table 49: ACTIVE AND PASSIVE PARTICIPLES (SOUND VERBS, FORMS I - X)

Form	passive participle	active participle
I	مُفْعُولٌ	فَاعِلْ
II	مُعَعَّلُ	مُفَعِّلٌ

III	مُفَاعَلٌ	مُفَاعِلٌ
IV	مُفْعَلُ	مُفعِلٌ
V	مُتَفَعَّلُ	مُتَفَعِّلُ
VI	مُتَفَاعَلٌ	مُتَفَاعِلٌ
VII	مُنْفَعَلُ	مُنْفَعِلٌ
VIII	مُفْتَعَلَّ	مُفْتعِلٌ
X	مُستَفْعَلُ	مُستَفعِلُ

The quadriliteral verbs form the following participles:

I (q)		II (q)		
	active	passive	active	passive
	مُفَعْلِلٌ	مُفَعْلَلٌ	مُتَفَعْلِلٌ	مُتَفَعْلَلٌ

The feminine form takes the ending ____.

Without auxiliary signs it is not distinguishable in Forms II to X whether the respective form is an active or a passive participle. Additional possibilities of ambiguity arise from the participles of Forms II and IV appearing in the same typeface. There are some peculiarities in the participles of the weak verbs. In the following, we only mention some patterns of the participle of Form I where the underlying pattern is not easily identifiable.

Form I	passive participle	active participle
ی / و = Verbs R2	مُقُوم / مَبيع / مَخُوف	قَائِم / بَائِع / خَائِف
Verbs R3 = 9	مَدْعُوْ م مَدْعُوَةٌ	دَاعٍ م دَاعِيَة الدَّاعِي م الدَّاعِيَة
ی = Verbs R ₃	مَمْشِيُّ م مَمْشِيَةٌ مَلْقِيُّ م مَلْقِيَةٌ	مَاشٍ / لاق الْمَاشِي / اللاَّقِيَ def.
Forms II up to X		
Verbs $R_3 = \mathcal{O}$	endings: -āt م اة -an ق	endings: - iya م ــــيّة -in -
	def. $-\bar{a}t$ أَل الله عَم أَل الله مَا أَل	أَل ـِي م أَل ـِية.def.

The following tables provide a full survey of all participles of the model verbs.

Table 50 : ACTIVE PARTICIPLE (ALL VERBS, FORMS I - X)

R3 9	R2 9	ی R2	R2 9	ی Rı	R1 9	fa'ala	
دَاعِ	خَائِفُ	بَائِعٌ	قَائِمٌ	يَابِسُّ	و اصِلُ	fa'ala فُاعِلٌ	I
مُدَعً	مُخَوِّفٌ	ورسر د مبيع	مُقَومُ	هرسر ه میبس	مُوَصِّلُ	مُفَعِّلُ	II
مُدَاعٍ	مُخَاوِفُ	مُبَايِعٌ	مُقَاوِمٌ	مُيَابِسٌ	مُوَاصِلٌ	مُفَاعِلٌ	III
مُدْعِ	مُخيفُ	مُبِيعٌ	مُقيمٌ	مُو بِسُ	مُوصِلٌ	مُفعِل	IV
مُتَدَعً	مُتَخَوِّفٌ	مُتبيع	مُتَقُومٌ	متيبس متيبس	مُتَوَصِّلُ	مُتَفَعِّلُ	V
مُتَدَاعٍ	مُتَخَاوِفٌ	مُتَبَايِعُ	مُتَقَاوِمٌ	مُتَيَابِسٌ	مُتَوَاصِلٌ	مُتَفَاعِلٌ	VI
مُنْدَعٍ	مُنْخَافٌ	مُنْبَاعٌ	مُنْقَامٌ	-	_	مُنفَعِلٌ	VII
مُدَّعِ	مُخْتَافٌ	مُبْتَاعٌ	مُقْتَامُ	مُتِّبِسُ	مُتَّصِلُ	مُفْتَعِلُ	VIII
مُسْتَدْعِ	مُستَخيفٌ	مُسْتَبِيعٌ	مُستَقِيمٌ	مُستيبِسُ	مُسْتَوْصِلُ	مُسْتَفْعِلُ	X

R3 &	R ₂ &	Ris	R ₂ =R ₃	R3 C	R3 C	
قَارِئْ	ع R2 سَائِلُ	آخِذٌ	مَارُّ	لاَقٍ	مَاشِ	I
مُقَرِّئُ	مُستَّلُ	مُؤَخِّذُ	ه کر سوده مکمر ر	مُلُقً	مُمَشً	II
مُقَارِئٌ	مُسَائِلٌ	مُؤَاخِذُ	مُمَارُّ	مُلاَقٍ	مُمَاشٍ	III
مُقْرِئُ	مُسئِلُ	مُؤْخِذُ	مُمرُ	مُلْقٍ	مُمشٍ	IV
مُتَقَرِّئُ	مُتَسَتًا	مُتَأْخِّذُ	مُتَمَرِرُ	مُتَلَقً	مُتَمَشِّ	V
مُتَقَارِئُ	مُتَسَائِلٌ	مُتَآخِذُ	مُتَمَارٌ	مُتَلاَق	مُتَمَاشٍ	VI
مُنْقَرِئٌ	مُنْسَئِلُ	-	وه راة منمر	مُنْلَقٍ	مُنْمَشٍ	VII
مُقتَرِئُ	مُسْتَعَلِّ الْمُ	مُتَّخِذُ	م متر ممتر	مُلْتَقٍ	مُمْتَشِ	VIII
مُسْتَقْرِئُ	مُستَسئِلُ	مُستَأْخِذُ	مُستُمرُ	مُسْتَلْقِ	مُسْتَمْشِ	X

Table 51: PASSIVE PARTICIPLE (ALL VERBS, FORMS I - X)

			E (TEE	E1100, 1	OIGHIAN I	<u> </u>		
(f.) و R3	R3 9	R₂ و	ی R2	R2 e	ی Rı	و Rı	faʻala	
مَدْعُوةً	مَدْعُو	مَخُو فُ	مَبِيعُ	مَقُومٌ	رهو ه ميبوس	مَوْصُولٌ	مَفْعُولٌ	I
مُدَعَّاةٌ	مُٰدَعَّى	مُخَوَّفُ	ورس و مبيع	مُقَوَّمُ	ورن و میبس	مُوَصَّلُ	مُفَعَّلُ	II
مُدَاعَاةً	مُٰدَاعًى	مُخَاوَفٌ	مُبَايَعٌ	مُقَاوَمُ	مُيَابَسُ	مُوَاصَلُ	مُفَاعَلُ	III
مُدْعَاةٌ	مُدْعًى	مُخَافُ	مُبَاعٌ	مُقَامٌ	مُو بَسُ	مُوصَلُ	مُفْعَلُ	IV
مُتَدَعَّاةً	مُتَدَعَّى	مُتَخَوَّفٌ	ورر _ت و متبيع	مُتَقَوَّمُ	متيبس	مُتَوَصَّلُ	مُتَفَعَّلُ	V
مُتَدَاعَاةٌ	مُتَدَاعًى	مُتَخَاوَفٌ	مُتَبَايَعُ	مُتَقَاوَمٌ	مُتَيَابَسُ	مُتَوَاصَلُ	مُتَفَاعَلٌ	VI
مُنْدَعَاةً	مُنْدَعًى	مُنْخَافُ	مُنْبَاعُ	مُنْقَامٌ	-	-	مُنْفَعَلُ	VII
مُدَّعَاةً	مُدَّعَى	مُخْتَافُ	مُبْتَاعُ	مُقْتَامٌ	مُتبس مُ	مُتَّصَلُ	مُفْتَعَلَ	VIII
مُسْتَدْعَاةً	مُسْتَدْعًى	مُسْتَخَافُ	مُستَبَاعٌ	مُسْتَقَامٌ	مُستیبسُ	مُسْتَوْصَلُ	مُسْتَفْعَلُ	X

R ₃ &	R ₂ \$	Rı ş	$R_2=R_3$	R3 C	R3 C	
مَقْرُوءَ	مَسْؤُولٌ	مَأْخُوذٌ	مَمْرُورٌ	مَلْقِيٌّ	مُمشي	I
مُقَرَّأُ	مُسَأَّلُ	مُؤَخَّذُ	ممرر	مُلَقَّى	مُمَشَّى	II
مُقَارَأُ	مُسكَاءَلُ	مُؤَاخَذُ	مُمَارُّ	مُلاَقًى	مُمَاشًى	III
مُقرَأ	مُسْأَلُ	مُؤْخَذُ	ہ راہ ممر	مُلْقًى	مُمشَّى	IV
مُتَقَرَّأُ	مُتَسَاًّ لُ	مُتَأَخَّذُ	مُتَمَرَّرُ	مُتَلَقَّى	مُتَمَشَّى	V
مُتَقَارَأُ	مُتَسَاءَلُ	مُتَآخَذُ	مُتَمَارٌ	مُتَلاَقًى	مُتَمَاشًى	VI
مُنْقَرَأً	مُنْسَأَلُ	-	مُنْمَرُ	مُنْلَقًى	مُنْمَشًى	VII
مُقْتَرَأُ	مُسْتَأَلُ	مُتَّحُدُ	مُمتر	مُلْتَقَى	مُمْتَشَى	VIII
مُستَقرَأُ	مُسْتَسْأَلٌ	مُسْتَأْخَذُ	مُستَمر	مُسْتَلْقًى	مُستَّمشي	X

PLURAL OF THE PARTICIPLES

There are some regularities in the forming of the plural of the participles:

sons (often descriptions of occupations)
فَاعِلٌ ج فَاعِلُونَ
فَاعِلَةٌ ج فَاعِلاتٌ
فَاعِلٌ جِ فُعَّالٌ
فَاعِلٌ جِ فَعَلَةٌ
بَائِعٌ ج بَائِعُونَ
سَائِقٌ ج سَائِقُونَ
عَارِضٌ ج عَارِضُونَ
طَالِبَةٌ ج طَالِبَاتٌ
عَامِلَةٌ ج عَامِلاتٌ
تَاحِرٌ ج تُجَّارٌ
رَاكِبٌ ج رُكَّابٌ
سائِحٌ ج سُيَّاحٌ
طَالِبٌ ج طُــلاَّبُ
عَامِلٌ جِ عُمَّالٌ
بَائِعٌ ج بَاعَةٌ < (بَيَعَة)
طَالِبٌ ج طَلَبَةٌ

Form I: act	ive participle / non-persons
m.	فَاعِلٌ ج فَاعِلاتٌ
f.	فَاعِلَةٌ ج فَاعِلاتٌ
m.	فَاعِلٌ ج فَواعِلُ
f.	فَاعِلَةٌ ج فَواعِلُ

duty, task	وَاجِبٌ ج وَاجِبَاتٌ
university	جَامِعَةٌ ج جَامِعَاتٌ
family	عَائِلَةٌ جِ عَائِلاتٌ
side	حَانِبٌ ج جَوَانِبُ
stamp	طَابِعٌ ج طُوَابِعُ
circle	دَائِرَةٌ ج دَوَائِرُ
capital city	عَاصِمَةٌ ج عَوَاصِمُ
fruit(s)	فَاكِهَةٌ جِ فَوَاكِهُ
list	قَائِمَةٌ ج قَوَائِمُ

Form I: passive participle / persons		
m.		مَفْعُولٌ ج مَفْعُولُونَ
f.		مَفْعُولَةٌ ج مَفْعُولاتٌ
responsible person, official (m.)		مَسْؤُولٌ ج مَسْؤُولُونَ
responsible person, offici	al (f.)	مَسْؤُولَةٌ ج مَسْؤُولاتٌ

Form I: passive partici	ple / non-persons
m.	مَفْعُولٌ ج مَفْعُولاتٌ / مَفْعُولٌ ج مَفَاعِيلُ
drink	مَشْرُوبٌ ج مَشْرُوبَاتٌ
project, plan	مَشْرُوعٌ ج مَشْرُوعَاتٌ ومَشَارِيعُ

Derived Forms:

The active or passive participles which denote persons have the sound masculine or feminine plural.

promise promise.		
teacher	مُعَلِّمٌ ج مُعَلِّمُونَ	II
official/officer/civil servant	مُوَظَّفٌ ج مُوَظَّفُونَ	II
companion, attendant	مُرَافِقٌ ج مُرَافِقُونَ	III
viewer/spectator/onlooker	مُتَفَرِّجُ ج مُتَفَرِّجُونَ	V

woman teacher	مُعَلِّمَةٌ ج مُعَلِّمَاتُ	II
nurse	مُمَرِّضَةٌ ج مُمَرِّضَاتٌ	II
stewardess	مُضِيفَةٌ ج مُضِيفَاتٌ	IV

The active or passive participles which denote non-persons have the sound feminine plural, regardless of whether they are used in the masculine or feminine form in the singular.

alarm clock	مُنَبِّهُ ج مُنَبِّهَاتُ	II
representative team	مُنتَخَبٌ ج مُنتَخَبَاتٌ	VIII

مُشْكِلٌ "And مُشْكِلاتٌ in addition to مُشْكِلاتٌ or مُشْكِلاتٌ with the plural مُشْكِلُةٌ in addition to مُشْكِلاتٌ or مُديرٌ ونَ in addition to مُديرُ ونَ in addition to مُديرُ ونَ أَءُ

THE USE OF THE PARTICIPLES

The participle combines the meaning of the verb with the formal properties of the noun:

noun = subject, object and predicate complement and adjective = attributive adjunct and predicate complement.

Most participles are lexicalized as adjectives or nouns, i.e. they are pure nouns without any verbal characteristics. Some participles belong to both categories, adjectives and nouns.

adjective: بَارِدٌ cold (active part., Form I)

acceptable (passive part., Form I)

noun: طَابِعٌ stamp (active part., Form I)

official/officer (passive part., Form II)

adjective and noun عاملٌ active; worker, factor (active part., Form I)

legitimate; project (passive part., Form I)

Participles which are used as nouns do not lose their ability of being used as participles in the strict sense of the meaning, which has been derived from the verb. "خالب" "student" can also mean "claimer/claimant; someone who claims (something)".

This extract is given to anybody who claims (it) (< to any claimer)".

Active and passive participles are frequently used in the Arabic language for expressing so-called **shortened relative clauses** by taking a subject or an object while being employed as attributive adjuncts related to nouns. Adjectives are occasionally found in such constructions as well.

Rule:

If the antecedent is definite, the participle (or the adjective) also takes the article; if it is indefinite, the participle (or the adjective) does not take an article either. If the subject of the shortened relative clause is not identical with the antecedent, the following rule of agreement applies: The participle (or adjective) agrees with the antecedent in case and state and with the subject of the relative clause in gender and number.

The direct object, when following the active participle, either takes on the accusative (i.e. the verbal government is preserved) or is introduced by the preposition J. If the verb governs an object by means of a preposition, this prepositional government is also preserved with the participle.

Passive participles of verbs with a prepositional government accordingly do not express the gender by the participle, but by the preposition + affixed pronoun:

This construction is analogous to the passive construction of verbs with a prepositional government.

Active participle (the subject being the same):

the event, ending or having ended at 10 o'clock = the event which ends or ended at 10 o'clock

The basis of the shortened form is a relative clause, which is either

As the participles per se do not express a tense in the Arabic language, it must be decided from the context which temporal reference is given in particular cases.

Active participle (the subject not being the same):

lit.: the delegation the visit of which is coming to an end or has come to an end

Underlying relative clause: أَلُوفْدُ الَّذِي النَّهَ or أَلُوفْدُ الَّذِي النَّهَ وَيَارَتُهُ

Passive participle (the subject being the same):

the books existing with me = the books which are or were existing with me		أَلْكُتُبُ الْمَوْجُودَة عِنْدِي
Underlying relative clause:	كُتُبُ الَّتِي تُوجَدُ عِنْدِي	أَلْكُتُبُ الَّتِي كَانَتْ تُوجَدُ عِنْدِي or أَلْ
the desired goods = the goods which are desired		أَلْبَضَائِعُ الْمَرْغُوبُ فِيهَا
Underlying relative clause:		ٱلْبُضَائِعُ الَّتِي يُرْغَبُ فيها

Passive participle (the subject not being the same):

the man whose books are sold or have been sold
Underlying relative clause: مُّلُّبُهُ عُنُبُهُ or أُلَّدِي بِيعَتْ كُتُبُهُ or أَلَّدِي بِيعَتْ كُتُبُهُ or أَلَّدِي بُيَاعُ كُتُبُهُ

Participles as Nominal Predicate

The active and the passive participle may be a nominal predicate in the principal clause. It is often difficult to differentiate whether the participle or whether the corresponding verb should be used. Often both are interchangeable.

He is walking in the street. a) هُوَ مَاش في الشَّارع. The verbal sentence with the same = (هو) يَمْشِي فِي الشَّارِعِ. meaning is: هيَ مُسَافرَة إلى لندن لمُدَّة شَهر. b) She travels to London for a month. = (هي) تُسَافرُ إلى لندن لمُدَّة شَهْر. The verbal sentence with the same meaning is: هَذه الرِّسَالَةُ مَكْتُوبَةٌ قَبْلَ أُسْبُوع. This letter was written a week ago. c) = هَذه الرِّسَالَةُ كُتبَتْ قَبْلَ أُسبُو ع. The verbal sentence with the same meaning is:

With respect to the verbs which indicate an event (examples a-c), the participle and the verb are interchangeable and are consequently to be regarded as stylistic variants.

As to the verbs which indicate a state, the participle or an adjective derived from the same verb is given preference, accordingly:

جَادَتِ الْبِضَاعَةُ instead of كَانَتِ الْبِضَاعَةُ جَيِّدَةً.

With regard to the verbs which indicate both an event and a state, e.g. قام "to stand up" and "to stand", حَلُس "to sit down" and "to sit", "to lie down to rest/to go to bed, to abate/to subside" and "to lie", the verb indicates the event, the participle indicates the state; consequently:

He is standing. / He stands up.	هُوَ قَائِمٌ. / (هو) يَقُومُ.
He was standing. / He stood up.	كَانَ قَائِماً. / (هو) قَامَ.
He is sleeping (just now). / He is falling asleep.	هُوَ نَائِمٌ. / هُوَ يَنَامُ.

The adjective and the participle (nearly exclusively the passive participle) also serve the purpose of rendering impersonal expressions such as in the construction ... منَ الـــ "it is ..." at the beginning of the sentence.

participle:

participie.	
it is usual/customary/it is (a) common practice	مِنَ الْمألُوفِ
it is allowed, legal, lawful	مِنَ الْمُبَاحِ
it is impossible, inconceivable	مِنَ الْمُحَالِ
it is probable/likely, it is assumed	مِنَ الْمُحْتَمَلِ
it is forbidden	مِنَ الْمُحَرَّمِ
it is better	مِنَ الْمُسْتَحْسَنِ
it is impossible	مِنَ الْمُسْتَحِيلِ
it is doubtful	مِنَ الْمَثْكُوكَ فِيه
it is (well-)known	مِنَ الْمَعْرُوفِ
it is known	مِنَ الْمَعْلُومِ
it is understandable	مِنَ الْمَفْهُومِ (أَنْ / أَنَّ)
it is decided	مِنَ الْمُقَرَّرِ
it is possible	مِنَ الْمُمْكِنِ
it is suitable	مِنَ الْمُنَاسِبِ
it is to be expected	مِنَ الْمُنْتَظِرِ
it is important	مِنَ الْمُهِمِّ (أَنْ / أَنَّ)
it is agreed	مِنَ الْمُتَفَّقِ عَلَيْهِ (أَنْ / أَنَّ)
it is a pity	مِنَ الْمُؤْسِفِ (أَنْ / أَنَّ)
it is self-evident	مِنَ الْبَديهِي (أَنْ / أَنَّ)

adjective:

it is better	مِنَ الأَحْسَنِ
it is allowed	مِنَ الْجَائِزِ
it is worth mentioning that	مِنَ الْجَدِيرِ بِالذِّكْرِ

it is difficult	مِنَ الصَّعْبِ
it is necessary	مِنَ الضَّرُورِيِّ
it is natural	مِنَ الطَّبِيعِيِّ (أَنْ / أَنَّ)
it is strange, odd	مِنَ الْغَرِيبِ (أَنْ / أَنَّ)
it is easy	مِنَ الْيَسِيرِ

There are also expressions with nouns:

it is clever	مِنَ الذَّكَاءِ
it is not fair	مِنَ الظُّلْمِ
it is fair	مِنَ الْعَدْلِ
it is stupid	مِنَ الْغَبَاءِ

Such constructions are mostly followed by أَنْ and negated with لَيْسَ.

NOUNS OF INTENSITY (إسْمُ الْمُبَالَغَةِ)

There are patterns which denote the intensity of the action of the active participle. They are called أَسْمَاءُ الْمُبَالَغَة and have the following patterns:

Table 52: PATTERNS OF THE NOUNS OF INTENSITY

effective, efficacious	فَعَّالُ	فَعَّالُ
sharp sighted	مِنْظَارٌ	مِفْعَالُ
very thankful	شَكُورٌ	فَعُولُ
informed, learned	عَلِيمٌ	فَعِيلُ
cautious	حَذِرٌ ْ	فَعِلْ
heavy drinker	ڛػٞڽڗؙ	فِعِّيلٌ
very big	كُبَّارٌ	فُعَّالُ
very eloquent	مِنْطِيقٌ	مِفْعِيلٌ
faultfinder	لُمَزَةً	فُعَلَةً

Originally, they expressed intensive and routine actions, but they are hardly productive any more nowadays. The last two patterns are not frequent.

Nouns of the structure نُعَّالٌ, which are derived from both verbs and nouns, are also used to denote occupations:

seaman	بَحَّارٌ (< بَحْر)
gatekeeper	بَوَّابٌ (< بَاب)
porter/carrier	حَمَّالٌ (< حَمَلَ)
money changer	صَرَّافٌ (< صَرَفَ)

All these words have the sound masculine plural.

The feminine form فَعُّالَة denotes appliances and vehicles (Nouns of Instruments and Vehicles):

refrigerator	بَرَّادَةُ
excavator	حَفَّارَةٌ
bicycle	ۮۘڒۘٵڿؘۘڎؙ
earphone, (telephone) receiver	سُمَّاعَةُ
car	سَيَّارَةُ
(can) opener	فَتَّاحُةُ
lighter	قَدَّاحَةُ
dumper	قَلاَّبَةً
glasses	نَظَّارَةٌ
lighter	ولاَّعَةُ

All these words have the sound feminine plural.

(أَسْمَاءُ الْمَكَانَ وَالزَّمَان) NOUNS OF PLACE AND TIME

The nouns of place and time have the pattern structure مَفْعَلُ if the imperfect vowel is *Fatḥa* or *Damma* and with all verbs ending in رو . If the imperfect vowel is *Kasra* the subsequent pattern is مَفْعَلَةٌ are less widespread.

28	۰	
(ö),	مَفعَا	

aim, goal	مر مًی
print shop	مطبعة
seat	مقعَد
office	مكْتَب
clothes	ملْبَس
shelter	ملجأ
playground	ملْعَب

	=
station	محطَّة
exit	مخرَ ج مخرَ ج
entrance	مدْخَل
chimney	مدْخَنة
school	مدْرَسة
way out	مذْهَب
grassland	مرْعًى
	18 O

مَفْعلُ

strait, stricture	مضيق
date, promise	موْعِد

council	مجُّلِس
bank	مصْرِف

There are also some nouns of the same type which take the pattern of the passive participle of the derived forms of the verb.

future	مُسْتَقْبَلَ
store	مُسْتُوْ دَعٌ
clinic	مُستُوْصَفٌ
turn	مُنْعَطَفُ

laboratory	مُختبر
open staircase	مُدَرَّ جُ
pillar	مُرْتَكَزُ
extract	مُسْتَخْرَجُ
hospital	مُسْتَشْفًى

NOUNS OF INSTRUMENTS, VEHICLES AND VESSELS (أَسْمَاءُ الآلَةِ وَالوِعَاءِ)

Nouns denoting instruments have the following patterns:

			مِفْعَلُ
scalpel, lancet	مِشْرط	file, rasp	مبرد
spindle	مِغْزل	scalpel	مبْضع
steering wheel	مِقُود	borer	مِثقب
sickle	مِنْجل	cannon	مِدْفع
			مِفْعَالٌ
key	مِفْتاح	plow	مِحْراث
scissors	مِقْر اض	bolt	مِز ْلا ج
saw	مِنْشار	probe (med.)	مِسْبار
air pump	مِنْفاخ	nail	مِسْمار
	,		مِفْعَلَةٌ
washer	مغسلة	shovel	مِجْرفة
knocker	مِقْرعة	lathe	مِخْرطة
kohl stick	مِكْحلة	refinery	مِصْفاة
broom	مِكْنسة	hammer	مِطْرقة
	······································		فَعَّالَةٌ
plane	طيَّارة	seeding machine	بذَّارة
squeezer	عصَّارة	refrigerator	برَّادة
washer	غسَّالة	mowing machine	حصًّادة
submarine	غوَّاصة	excavator	حفَّارة
opener	فتَّاحة	mixer	خلاًطة
		i	

spring, fountain	فوَّارة	bicycle	درًاجة
lighter	قدَّاحة	sprayer	رشًاشة
(nut)cracker	كسَّارة	ear phone	سمَّاعة
spectacles	نظَّارة	car	سيَّارة
vibrator	هزَّازة	mill	طحَّانة
	·		فِعَالٌ
ribbon	رِباط	needle	خِياط
swaddle, diaper	قِماط	gate, gateway	رِتاج
			فَاعِلَةٌ
crusher	ساحِقة	calculator	حاسِبة
locomotive	قاطِرة	puller, drawer	ساحِبة
			<u>ف</u> َاعُولٌ
soap	صابُون	calculator	حاسُوب
bell	ناقُوس	cleaver	ساطُور
There are some other patt	erns denoting instr	uments:	
dagger	خَنْجَرُ	chisel	ٳؚڒٛڡؚۑڶؙ
whirlpool, eddy	دُوَّامَةً	corkscrew, borer	برِّیمَة <u>ٔ</u> برِیمَة
ax, hatchet	فَأْسُ	stator / knife	رِبِّيتُ / سِكِّينُ
adze	قَدُّومٌ	hook/cramp	خُطَّافٌ / كُلاَّب
In Modern Standard Arab instruments than the patte			espread to denote
cooler	مُبرّد	steamer	بَاخِرة -
telex	مُبْرِقَة	seeding machine	بَاذِرَة
tester	مُخْتَبِر	protector	حَاجِب
	<i>i</i>		

ammunition passer	مُدَخِّر
destroyer	مُدَمِّرَة
sender	مُرْسِل
filter	مُرَ شَّح
synchronizer	مُزَامِن
projector	مُسْقِط
radiator	مُشع
accelerator	مُعَجِّل
disinfector	مُعَقَّم
reactor	مُفَاعِل
enlarger	مُكَبِّر
intensifier	مُكَثِّف
sensor	مُلامِس
activator	مُنَشِّط
balancer	مُوَازِن
distributor	مُوَزِّع
generator	مُوَلِّد
telephone	هَاتِف

mowing machine	حَاصِدَة
incubator	حَاضِنَة
injector	حَاقِن
controller	حَاكِم
carrier	حَامِل
elevator, crane	رَافِع
crane, lifter	رَافِعَة
puller, drawer	ساحِبَة
crusher	ساحِقَة
loader	شاحِن
lorry	شاحِنَة
insulator	عَازِل
reflector	عَاكِس
locomotive	قَاطِرَة
ice crusher	كَاسِحَة جَلِيد
detector	كَاشِف
indicator	مُوۡ شُرِ
evaporator	مُبَخِّر

خر evaporator بخر The pattern مُفْعَالٌ (rarely مِفْعَالٌ is used to denote vessels and containers:

incubator	معْقَام
washbowl	مغْسَلَة
frying pan	مقْلَىً
measure for grain	مِكْيَال

inkwell	مِحْبَرَة
capsule	مِحْفَظَة
oiler	مزْيَتَة
grease box	مشْحَمَة

(اسْمُ الْجَمْع) COLLECTIVE NOUNS

There are many nouns in the Arabic language which have a collective meaning when taking the form of the masculine singular. Collective nouns are also known in the English language. Think of collective formations with the suffixes *-ment* or *-y* (*government*, *assembly*), compound words formed with *-ware* (*glassware*), and also simple words with a collective content (*cattle*, *hair*).

(اسمُ الجِنْسِ الْجَمْعِيُّ) GENERIC COLLECTIVE NOUNS

The generic collective nouns denote a certain genus, mostly animals or plants. They are characterized by the fact that their corresponding specimens are formed by means of $T\bar{a}$ ' marbūṭa \bar{a} . The form which denotes the unit is called Nomen unitatis (اسْمُ الْوَحْدَة) . The sound feminine plural is used in order to indicate a certain quantity of specimens.

ducks	بُطُّ	apples	تُفَّاحُ
a duck	بَطَّةُ	an apple	تُفَّاحَةٌ
five ducks	خَمْسُ بَطَّاتٍ	three apples	تُلاثُ تُفَّاحَاتٍ

The following nouns follow the same rules:

fish	سَمَكُ	camels	ا إبل ع
trees	شُجَرُ	cattle	ِ بَقَرْ بقر
bananas	مَوْزُرُ	eggs	ره « بيض
bees	ن َ حْلُ	dates	تَمْرُ
palms	نَخْلُ	figs	تين ُ
ants	نَمْلُ	horses	خَيْلُ
paper	وَرَقُ		دَجَاجٌ

However, some such generic collective nouns have a broken plural.

grapes عَنَابٌ ج أَعْنَابٌ grapes وَرَقٌ ج أُوْرَاقٌ paper عَنَابٌ ج أَعْنَابٌ	اسَمَكُ ج	
--	-----------	--

Many names of animals and plants, however, have no generic collective nouns, and consequently, no *Nomen unitatis* is derived from them either.

(اسْمُ الْجَمْعِ) COLLECTIVES PROPER

Collectives proper are designations of groups without *Nomen unitatis*. They have broken plurals.

multitude, public; pl.: masses	جُمْهُورٌ ج جَمَاهِيرُ
people, nation; pl.: peoples, nationalities	قَوْمٌ ج أَقْوَامٌ
sheep, small cattle	غَنَمٌ ج أَغْنَامٌ

(أَسْمَاءُ الأُمَم والشُّعُوبِ) NAMES OF NATIONALITIES

the Russians	ألرُّوسُ	the Arabs	ٱلْعَرَبُ
the Greeks	أَلْيُونَانُ	the Germans	ٲڵٲؙڵؙڡؘٵڹؙ
the Americans	أَلاً مْرِيكَانُ	the English	ٲڵٟڹ۠ػ۠ڸؚڹۯؙ
the Serbians	ٱلْصِّرْبُ	the Jewish	أَلْيَهُو دُ

These words are actually not plural in Arabic, but they are treated as such:

Most names of nationalities are formed, however, by means of the Nisba:

There is no rule specifying which nationalities have one form and which nationalities have the other. In any case, the individual representatives of these nationalities are denoted by the Nisba:

The corresponding adjectives are also formed by the Nisba:

(اِسْمُ العَلَمِ) PROPER NAMES

Arabic has three types of proper nouns:

a) name	b) title, epitheton	c) surname, agnomen
مُحَمَّدُ، أَحْمَدُ، مُصِرُ	الصِدِّيقُ، الرَّشِيدُ، الفَارُوقُ	أَبُو سَالِمٍ، أَبُو بَكْرٍ، أُمُّ عَلِي

(أَلتَّصْغيرُ) DIMINUTIVES

The diminutive can be formed from any suitable noun. The respective pattern is formed as follows: the first consonant of the noun is vocalized by <code>Damma</code>, and the second one by <code>Fatḥa</code> and a following رُياءُ التَّصْغِيرِ), for expressing diminution and sometimes degradation (التَّحْقيرُ).

1. Triliteral nouns: (قُعَيْل (ة)

slave	۶۰۶ عبید	عَبْدٌ 🕁
bag	شُنيْطَةٌ	شَنْطَةٌ 👄

2. Quadriliteral nouns: (فُعَيْعل (ة)

scorpion	عُقَيْرِ بُ	عَقْرَبٌ ۞
dirhem	ۮؙۯؽۿؚۣؠٞ	دِرْهَمٌ ۞

3. Nouns having the structure فُورَيْعِل (ة) : فاعِلْ

companion	صُوَيْحِبٌ	صاحب 🗢
student	طُوَيْلِبَةً	طَالِبَةٌ ۞

4. Nouns having the structures فُعَيِّلُ : فَعِيلٌ and فَعُولٌ , فِعالٌ

book	ر رائي ڪتيب	كِتَابٌ ⇔
old man/woman	و رسوه عجيز	عَجُوزٌ 🗬
beautiful, handsome	جُميِّلٌ	جَمِيلٌ ⇔

5. Nouns with a long vowel in front of the last radical: فُعَيْعيل

box	صُنَيْدِيقٌ	صُنْدُوقٌ ⇔
key	مُفَيتِيحُ	مِفْتَاحٌ 🗢

6. Nouns having the structures مُفَيْعِل (ة) and مُفَعْل (ة) : مُفَاعَل (ة)

library	مُكَيْتِبَةٌ	مَكْتَبَةٌ 👄
lecture	مُحَيْضِرَة	مُحَاضَرَةً ٥

. أُبِيُّ and أُخِيُّ، بُنِيٌّ are أُبِّنِيًّ and أَبُّ and أَبُّ and أَبُّ and أَبُّ

(أَلنَّعْتُ / أَلصِّفَة) ADJECTIVES

Adjectives in Arabic are called (الْمُشَبَّهَةُ or أَلصَّفَةُ (الْمُشَبَّهَةُ). Another type of the adjective is the relative adjective (الله Nisba).

Each adjective has a masculine and a feminine singular form as well as a masculine sound or broken and a feminine plural form. Determining which form has to be used depends on the word which the adjective belongs to. (Number) These adjectives are derived from the triliteral root. The most important patterns are the following:

black	أُسُودُ م سَوْدَاءُ	أَفْعَلُ م فَعْلاءُ
salty	مَالِحٌ	فَاعِلٌ
cowardly	جَبَانٌ	<u>ف</u> َعَالُ
courageous	شُجاعٌ	فُعَالُ
not a kinsman	ور بر جنب	^ۇ . فى غ ىل
pretty	کر ک ^ا حکسن	فَعَل ⁶
bitter	اد له مر	فعلُ
loose, slack	رِخُوْ	فعل
giant	ضَحْمٌ	فَعْل [ْ]
active	نَشِطٌ	<u>فَع</u> ِلْ
lazy	كَسْلانٌ م كَسْلَى	فَعْلانٌ م فَعْلَى
lazy	كَسُولٌ	فَعُولٌ
big	 کَبِیرُ	فَعِيلٌ
dead	ميّت ميّت	فَيْعِلُ ۗ

The function can be predicative or attributive:

predicative

The house is big.	أُلْبَيْتُ كَبِيرٌ.
The room is new.	أَلْغُرْفَةُ جَدِيدَةٌ.

attributive

atti ibuti v	
the big house	أُلْبَيْتُ الكَبِيرُ
the new room	ٱلْغُرْفَةُ الجَدِيدَةُ
a big house	بَيْتُ كَبِيرُ
a new room	غُرْفَةٌ جَدِيدَةٌ

There is agreement in number and gender between the noun and the adjective in their singular forms:

in number

The house is big.	singular	ٱلْبَيْتُ كَبِيرٌ.
the big house	singular	ٱلْبَيْتُ الْكَبِيرُ

in gender

m gender		
The house is big.	m.	أُلْبِيتُ كَبِيرٌ.
the big house	m.	ٱلْبَيْتُ الْكَبِيرُ
The room is new.	f.	ٱلْغُرْفَةُ جَدِيدَةً.
the new room	f.	ٱلْغُرْفَةُ الْحَدِيدَةُ

If the adjective has an attributive function, there is also **agreement in state** (i.e. definite or no article)

the big house	definite	أُلْبَيْتُ الْكَبِيرُ
the new room	definite	أُلْغُرْفَةُ الجَدِيدَةُ
a big house	indefinite	بَيْتٌ كَبِيرٌ
a new room	indefinite	غُرْفَةٌ جَدِيدَةٌ

and in case (Declension).

If the noun and the adjective are in the plural, the agreement between them depends on whether the noun denotes a person or not.

If it denotes a person, agreement in number and gender applies; if the adjective is used in an attributive function, there is also agreement in state and case.

predicative:

The teachers are diligent.	أَلْمُعَلِّمُونَ مُحْتَهِدُونَ.
The teachers (f.) are diligent.	ٱلْمُعَلِّمَاتُ مُجْتَهِدَاتٌ.

	18	٩	
The men are tall.	طوَال.	عَال ه	ا ألرًّ ج

attributive:

the diligent teachers	أَلْمُعَلِّمُونَ الْمُحْتَهِدُونَ
the diligent teachers (f.)	أَلْمُعَلِّمَاتُ الْمُجتَهِدَاتُ
the tall men	أَلرِّجَالُ الطِّوَالُ
tall men	رِجَالٌ طِوَالٌ

If the noun denotes a non-person, the adjective takes the feminine singular form both when fulfilling an attributive and when fulfilling a predicative function. Strictly speaking, there is only agreement when the adjective is used as an

Strictly speaking, there is only agreement when the adjective is used as ar attribute, i.e. agreement in state and case.

Nevertheless, we also refer to it as agreement in gender and number, because the plural of words denoting non-persons is treated as a feminine singular.

predicative:

The tables are big.	أَلطَّاوِلاَتُ كَبِيرَةٌ.
The pens are new.	أَلأَقْلامُ جَدِيدَةٌ.

attributive:

the big tables	أَلطَّاوِلاَتُ الْكَبِيرَةُ
the new pens	أَلاَّقُلامُ الجَدِيدَةُ

If the adjective is used as a predicate, the subject can be replaced by the respective personal pronoun.

هُنَّ مُجْتَهِدَاتُ.	أُلْمُعَلِّمَاتُ مُجْتَهِدَاتُ.	هُوَ كَبِيرٌ.	ٱلْبَيْتُ كَبِيرٌ.
هِيَ* كَبِيرَةُ.	أُلطَّاوِلاَتُ كَبِيرَةٌ.	هِيَ كَبِيرَةُ.	ٱلْغُرْفَةُ كَبِيرَةٌ.
هِيَ* جَدِيدَةٌ.	أَلأَقْلاَمُ جَدِيدَةً.	هُمْ مُجْتَهِدُونَ.	أَلْمُعَلِّمُونَ مُحْتَهِدُونَ.

^{*}In the last two examples above, هي must be used because أَقُلاَمٌ and مَاوِلاَتٌ are regarded as feminine singulars because they denote non-persons.

(أَلنِّسْبَةُ) RELATIVE ADJECTIVES

The soc. Nisba ending is رُصِّ f. رَبِي (in transcription $-\bar{\imath}$, f. $-\bar{\imath}ya$, with Nunation $-\bar{\imath}yun$ or $-\bar{\imath}yatun$). It is added to nouns and various verbal nouns (مُصْدُرُ), but rarely to numbers, prepositions and pronouns, and forms (relative) adjectives and nouns. The Nisba ending is the most productive word forming suffix in Arabic, and it is comparable to the English suffixes -al, -en a.o. which form adjectives and to the suffixes -ian, -ese which form nouns.

The endings $\ddot{\circ}$ and $\dot{\sqsubseteq}$ are omitted when the Nisba is added.

	Lebanese; a Lebanese	لُبْنَانُ ۞ لُبْنَانِيٌّ
Syria ⇒	Syrian; a Syrian	سُورِيَا ⇔ سُورِيٌّ
policy ⇒	political; politician	سِيَاسَةٌ ﴾ سِيَاسِيٌ
gold ⇒	gold(en)	ذَهَبٌ ← ذَهَبِيُّ

Details about certain changes of sounds which occur when the *Nisba* is added, especially to words which terminate in rather rare endings, can be seen from a more detailed grammar (e.g. the "Grammar of the Arabic Language" by W. Wright).

A noun followed by an adjective with the *Nisba* is often equivalent in English to constructions of the type noun + noun:

The rules of agreement for the nominal sentence (subject - adjectival predicate) and for the attributive construction (noun - adjectival attributive adjunct) also apply to the relative adjective. Nouns and relative adjectives terminating in a *Nisba* which denote persons, mostly have the sound plural:

Some Nisba-nouns or relative adjectives have a (collective) endingless plural: Arab (adj.), Arab(s) عُرَبِيٌّ عُرَبٌ Arab students طُلاَّبٌ عَرَبٌ .

صَيْدَلِيٌّ .or have a broken plural, e.g ق or have a broken plural, e.g ق مَيْدَلِيٌّ .pl تُرْكِيٌّ pl تُرْكِيٌّ pl تُرْكِيٌّ "Turkish; Turk" صَيَادِلَةٌ وَاقَ pl عَبْقَرِيٌّ وَاكَ "genius".

The adjectival suffix $\dot{}_{\underline{\underline{0}}}$ and its long form $\dot{}_{\underline{\underline{0}}}$ are sometimes used to form an extended *Nisba*. They are attached to nouns based on weak 3rd radical or defective nouns:

If attached to relative adjectives which usually have the regular Nisba, the

meaning changes and becomes (in most cases) negative:

economistic	ٳڨ۫ؾڝؘاۮۅؚؾؙ۠	economic	ٳڨ۫ؾڝؘٳۮؚؾؙٞ
traditionalistic	تَقْلِيدَوِيٌّ	traditional	تَقْلِيدِيُّ
scholastic	مَدْرَ سَوِ يُّ	school-	مَدْرَ سِيُّ

(أَلنِّسْبَةُ الْمُؤَنَّثَةُ / الْمَصْدَرُ الصناعيُّ THE FEMININE NISBA

The feminine Nisba (is the basic structure for abstract nouns. They are equivalent to English nouns with the suffixes -ance, -ence, -ness, -ty, -cy etc. Also, nouns ending with "-ism" are rendered by means of the feminine Nisba in the Arabic language.

expressionism	تَعْبِيرِيَّةُ
democracy	دِيمُقْرَاطِيَّةُ
capitalism	رأسْمَالِيَّةٌ
slavery	عُبُو دِيَّةُ
nationalism, patriotism	قَوْمِيَّة

socialism	ٳۺ۠ؾؚڔۘٵػؚۜؾۘۊؙ
possibility	ٳڡ۠ػؘٳڹۜڲؙڎؙ
productivity	ٳڹٛؾؘٲڂؚؾؖڎؙ
impressionism	ٳڹ۠ڟؚؠؘٳ؏ۜؾۘڎٞ
significance, importance	أَهُمِّ لِللَّهِ

This feminine *Nisba* also serves the forming of collective nouns:

interior, internal affairs	دَاخِلِيَّةٌ
direction/administration/ management, province	مُديرِيَّةً رُ
finances	مَالِيَّةُ

navy	ڹۘڂڔؚؾؖڎؖ
republic	جُمْهُو _ر ِيَّةُ
foreign affairs	خَارِ جَيَّةٌ

and of some other nouns (also concrete nouns).

Some formations are ellipses:

"the Arabic language"	"cooperative "أَلُّغَةُ الْعَرَبِيَّةُ " "society)" أَلْعَرَبِيَّةٌ	جَمْعِيَّةٌ تَعَاوُنِيَّةٌ ۞ تَعَاوُنِيَّةٌ
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ADJECTIVES OF COLOUR AND DEFECT

Adjectives which denote colours, certain physical characteristics and defects take the patterns . أُفْعَلُ / فَعْلاءُ The indefinite singular is diptote.

	sg.m.	sg.f.	pl.m.
white	أُبْيَضُ	بَيْضَاءُ	بيض
red	أحمَرُ	حَمْراءُ	ځه نه حمر
green	أخضر	خَضْرَاءُ	خُرُهُ وُ
blue	أَزْرَقُ	زَرقَاءُ	<u>زُ</u> رْقٌ
brown	أَسْمَرُ	سَمْرَاءُ	ه ۱۶۰ ه سمر
yellow	أَصْفَرُ	صَفْرَاءُ	صُفْرٌ
blonde	ٲۺڠۯؙ	شقراء	شقر
dumb/mute	أُخْرَسُ	خَرْسَاءُ	ه ه ه خرس
deaf	أُطْرَشُ	طَرْ شَاءُ	طُرْشُ
blind	أعمى	عَمْيَاءُ	عُمِي/ عُمْيَانُ
stupid	أُحْمَقُ	حَمْقَاءُ	ئر ہ لا حمق

The feminine plural ends in -āt: تُعَمْرَ اوَ اَتٌ، حَمْرَ اوَ اَتٌ، حَمْرَ اوَ اَتٌ، حَمْرَ اوَ اَتٌ etc. - The plural is only used with persons. Some examples: أُلْمُنُو دُ الْحُمْرُ, "the whites" أُلْسُو دُ الْحُمْرُ, "the American Indians" فَتَيَاتٌ شَقْرَ اوَ اَتٌ شَقْرَ اوَ اَتْ أَلُوا اللهُ عَلَى اللهُ عَلَى

The usual rules of concord which apply to the attributive construction or to the nominal sentence containing an adjectival predicate apply to their construction:

the Mediterranean	ٱلْبَحْرُ الأَبْيَضُ الْمُتَوَسِّطُ
Casablanca (בוע is f.)	أَلدَارُ الْبَيْضَاءُ
the black market (سوق is f.)	أَلسُّوقُ السَّوْدَاءُ
The car is blue.	أَلسَّيَّارَةُ زَرْقَاءُ.
Its colour is blue. / It is blue.	لَوْنُها أَزْرَقُ.

(أَلظَّرْفُ) ADVERBS AND ADVERBIAL CONSTRUCTIONS

The definite or indefinite accusative is the case the adverb takes in the Arabic language. Besides, there are adverbial phrases (for formal reasons they are also called prepositional phrases), which consist of a preposition + noun in the genitive. Many nouns are used as prepositions when taking the form of the (adverbial) accusative (Accusative):

after	نُعُدُ
on the basis of, according to, etc.	بِناءً على
under/below/beneath/underneath	تَحْت
in accordance with, according to	طِبْقاً لِ/ طِبْقَ/ وَفْقاً لِ / وَفْقَ
above/over	<u>ف</u> َوْقَ
before/prior to	قَبْلَ

Some of them are additionally used as adverbs and take the ending u as such:

up/upstairs/on top/above	<u>ف</u> َوْقُ
to the top/upward(s)	إلى فَوْقُ
then/thereupon/ afterwards, further(more)/moreover	نُعْذُ
afterwards, later, etc.	فِيمًا بَعْدُ

Adverbial relations are expressed by the accusative or by prepositional phrases. Adverbs serve the purpose of:

- a) modifying a verb, an adjective, a participle or an adverb
- b) making the circumstances clear under which the fact or action expressed by the predicate comes about.

The following adverbs belong to a):

the qualitative adverbs as a modification of a verb:

well	جَيِّداً / حَسَناً
strongly, violently/vehemently	شَدِيداً

the **quantitative adverbs** as a modification of a verb, an adjective, a participle or an adverb:

approximately	تَقرِيباً
very/much	بالله
little/seldom	قليلاً
much	كَثِيراً
(he) alone/(he) by himself	وَ حْدَهُ

The following adverbs belong to b): adverbs **of time:**

now	ٵٙڒٙڹؘ
today	اً اُنْ وْمَ
yesterday	ە ، سېر
formerly/previously	سَابِقاً (في السَّابِقِ)
in the morning	صَبَاحاً (في الصَّباحِ)
tomorrow	غَداً
at once	ِ فَوْراً
in the evening	مَسَاءً (في المُساءِ)

of place:

	up/on top/above/upstairs	فَو ْقَ
,	here	هُنَا
	there	هُناكَ

of manner:

	ecretly	سِرًّا	
of	ficially, openly, publicly	عَلَناً	***************************************

THE USE

Position in the sentence

The qualitative and quantitative adverbs invariably follow the words they modify:

The adverbs are often at the end of the sentence. However, they are not restricted to this position:

Adverbs as predicates

The adverbs and adverbial phrases cannot only be modifiers of other words or specify a predicate, but may also be the predicate of a nominal sentence and as such an inseparable part of it.

Other adverbial constructions

Instead of the qualitative adverb, constructions are often used in which it is replaced by a verbal noun or is put to a noun as its attributive adjunct.

Preposition \rightarrow + (verbal) noun:

I walked fast.	مَشَيْتُ سَرِيعاً.	(instead of)	مَشَيْتُ بِسُرْعَةٍ.
I walked slowly.	مَشَيْتُ بَطِيئاً.	(instead of)	مَشَيْتُ بِبُطْءٍ.
I liked to do that.	فَعَلْتُ ذَٰلِكَ مَسْرُوراً.	(instead of)	فَعَلْتُ ذَلِكَ بِسُرُورٍ.

```
He has done that extremely well. (lit.: in a good manner) فَعَلَ ذَلِكَ مُمْتَازًا. (instead of)

He has done that well. (lit.: in a good manner) فَعَلَ ذَلِكَ بِصُورَةٍ جَيِّدَةٍ.
```

i	n general, generally	صُورَةٍ عَامَّةٍ	بو
e	especially, particularly	صُورَةٍ خَاصَّةٍ	بع

Cognate accusative: A verb is modified by a following indefinite noun (mostly an infinitive) in the accusative, which is combined with an attributive adjective.

This cognate accusative, possibly the starting point of the adverb modifying a verb purely and simply, has become rare in modern Arabic. Determining which of the adverbial constructions must be used, depends, to a large extent, on the structure and semantics of the nouns to be employed. (Accusative)

INTERROGATIVE ADVERBS

The interrogative adverbs are the following:

Нош	How did he leave the city?	كَيْفَ خَرَجَ مِنَ الْمَدِينَةِ؟	كَيْفَ
	He left the city secretly.	خَرَجَ مِنَ الْمَدِينَةِ سِرًّا.	
Where	Where do we meet?	أَينَ نَلْتَقِي؟	ءَه ؍ این
	We'll meet there.	نَلْتَقِي هُنَاكَ.	
When	When will he arrive?	مَتَى سَيَصِلُ؟	مُتَى
	He will arrive tomorrow.	سَيَصِلُ غَدًا.	
Why	Why did he die?	لِمَاذًا مَاتَ؟	لِمَاذًا / لِمَا
	He starved to death.	مَاتَ جَوْعاً.	(short) لِمَ

(أَلضَّمَائرُ) PRONOUNS

PERSONAL PRONOUNS / SUBJECT PRONOUNS

are: (أَلضَّميرُ الْمُنْفَصلُ) are:

		sg.	pl	
3 rd p. m.	he	هُو	they (m.)	*هُـمْ
3 rd p. f.	she	هِيَ أَنْتَ	they (f.)	ۿؙڹۜ
2 nd p. m.	you (m.)	أَثْتَ	you (m.)	*أُنتم أَبْتنَ أَبْتنَ
2 nd p. f.	you (f.)	أُنْت	you (f.)	ءَ وه اُنتن
1 st p. m. / f.	I	أَنَا	we	نَحْنُ
			du	al
2 nd p. m./ f.			both of you	أنتما
3 rd p. m./f.			both of them	لْمُمُا

^{*}The auxiliary vowel for هُمْ and أَنْتُمْ is <code>Damma -u</code>. This vowel must be inserted when the pronoun is followed by a noun with the article.

The Arabic terms are as follows: 1st p. (مُتَكَلَّمُ), 2nd p. (مُخَاطَبُ), 3rd p. (غَائِبُ). These pronouns are usually omitted when no emphasis is required and the person in question is obvious from the context. If the pronoun is used, it is called ضَميرٌ مُسْتَترٌ مُسْتَترٌ (distinct pronoun) and if not, عَمْرُ مُسْتَترٌ مُسْتِعُ وَسُمِيرٌ مُسْتَترٌ مُسْتِعُ وَسُمِيرٌ مُسْتَترٌ مُسْتُترٌ مُسْتَترٌ مُسْتَترٌ مُسْتَترٌ مُسْتُترٌ مُسْتَترٌ مُسْتُترٌ مُسْتُترٌ مُسْتَترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتَترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترٌ مُسْتُترً مُسْتُترً مُسْتُترً مُسْتِعُ مُسْتُترً مُسْتُتُلُعُ مُسْتُعُمُ مُسُعِمُ مُسْتُعُمُ مُسْتُعُمُ مُسْتُعُمُ مُسْتُعُمُ مُسْتُعُمُ مُ

The 2nd and the 3rd persons masculine plural pronouns (انْتُمْ and هُمْ) are used to denote masculine persons and also mixed groups of male and female persons. The 2nd and the 3rd persons feminine plural pronouns (أَنْتُنَّ are only used to denote female persons. The 1st person plural pronoun (نَحْنُ) is used also for the dual.

AFFIXED PRONOUNS (أَلضَّميِرُ الْتَصِلُ) (Direct Object pronoun suffixes)

The following suffixes are used as pronouns:

		sg.	pl.	
3 rd p. m.	him /it	, 0	them (m.)	هُمْ
3 rd p. f.	her / it / them	هَا	them (f.)	هَنَّ
2 nd p. m.	you (m.)	<u>(3)</u>	you (m.)	کُمْ
2 nd p. f.	you (f.)	<u>3</u>	you (f.)	كُنَّ ۚ
1 st p. m. / f.	те	ي	us	نَا

	dual	
2 nd p. m./ f.	both of you	كُمَا
3 rd p. m./f.	both of them	هُمَا

The auxiliary vowel after مُمْ and مُعْتَ is -u.

The 2^{nd} and the 3^{rd} persons masculine plural pronouns (مُحْمُ and مُحْمُ) are used to denote male persons and also mixed groups of male and female persons. The 2^{nd} and the 3^{rd} persons feminine plural pronouns (کُنَّ are only used to denote female persons. The 1^{st} person plural pronoun (نُنَ is also used for the dual.

The affixed pronouns can be added to

- nouns,
- prepositions,
- various particles and conjunctions and
- verbs.

When combined with nouns, the affixed pronouns are equivalent to the possessive pronouns in English. The noun is to the affixed pronoun what the 1st term of a definite genitive construction is to its 2nd term. The noun is the governing word and is in the construct state, i.e. it does not take an article or the nunation.

pl.		sg.	
their (m.) house	بیت گ م	his house	رهر و بیته
their (f.) house	رهو و س بيتهن	her house	َب ُ ثُهُا
your (m.) house	بَيْتُكُمْ	your (m.) house	بَيْتُك <u>َ</u>
your (f.) house	بَيْتُكُنَّ	your (f.) house	بَيْتُكِ
our house	بَيْتَنَا بَيْتَنَا	my house	- بَیْتِي

An adjective added as an attributive adjunct must take the article:

your new house	الْجَديدُ	َ بَيْتُكُمُ بَيْتُكُمُ	
		1	- 1

Peculiarities of pronunciation and spelling:

The affixed pronoun of the 1st p.sg. assimilates every short vowel that immediately precedes it.

my book / in my book	كِتَابِي / فِي كِتَابِي
Have you seen my book?	هَلْ رَأَيْتَ كِتَابِي؟

If the vowel -i or $-\bar{\imath}$ (also -ay), usually found as an ending of the genitive case, precedes the affixed pronoun, the -u of the suffixes of the 3rd person changes into -i:

in his house في بَيْتِهِ in their (pl. m.) house/ in their (pl. f.) house

The -u or -i following the suffix • is pronounced as a long vowel: $baytuh\bar{u} / f\bar{\imath}$ $baytih\bar{\imath}$.

The final changes into if affixed pronouns are added.

A bag/my bag/your bag etc. شَنْطَةٌ / شَنْطَتِي / شَنْطُتُك

The sound masculine plural drops not only the $\dot{\upsilon}$ of the suffix $\dot{\upsilon}$ when used as the 1st term of an $Id\bar{a}fa$, but also if affixed pronouns are added.

Your teachers are with their teachers. ... مُعَلِّمُوكَ عِنْدَ مُعَلِّمِيهِمْ. I have seen your teachers. ... رَأَيْتُ مُعَلِّمِيكُمْ.

The affixed pronoun of the 1st p. sg. changes into \hat{z} after the long vowels \bar{a} , \bar{i} and ay.

When combined with prepositions, the affixed pronouns are equivalent to the objective of the personal pronouns in English with the personal pronoun functioning as a prepositional complement.

with him

of / from among them

with us

åغَدُمُ

of sign among them

The English word "to have" is rendered by means of the prepositions مَعَ، ل، عنْدُ affixed pronoun. The preposition عنْدُ "at/with" is the one most frequently used:

هَلْ عِنْدَكَ كُتُبُّ كَثِيرَة؟ Do you have many books?

The preposition J "for", which mainly serves to emphasize ownership, and the preposition $\tilde{\psi}$ "with", which is used to express that somebody has something with him at the moment, are employed for this purpose as well.

Peculiarities of pronunciation and spelling:

لِ takes on the form لَكَ ، لَهَا ، لَهُ etc., except for the suffix of the 1st p. sg.: لي

. منِّي :is doubled if the suffix of the 1st p. sg. is added منْ .

ياًي , سَامَ يَلَيْ und عَلَيْ take on the forms - اِلَيْ and – عَلَيْ and – اَلْدَى when followed by suffixes:

	pl.			sg.	
لدَيْهِمْ	عَلَيْهِمْ	إلَيْهِمْ	لَدَيْه	عَلَيْه	إلَيْه
لدَيْهِنَّ	عَلَيْهِنَّ	ٳڶؽۿؚڹۜ	لَدَيْهَا	عَلَيْهَا	إِلَيْهَا
لَدَيْكُمْ	عَلَيْكُمْ	ٳڶؘؽػؙؠ۫	لَدَيْكَ	عَلَيْكَ	إِلَيْكَ
لَدَيْكُنَّ	عَلَيْكُنَّ	ٳڶۘؽػؙڹۜ	لَدَيْكِ	عَلَيْكِ	ٳڶۘؽڮ
لَدَيْنَا	عَلَيْنَا	إلَيْنَا	لَدَيَّ	عَلَيَّ	إِلَى ۗ

If added to a verb, the affixed pronouns fulfil the function of a direct object.

الشَّتَرَيْتُ الكَتَابَ. / الشَّتَرَيْتُهُ. You have written the letters. / You have written them. كَتَبْتُمُ الرَّسَائِلَ. / كَتَبْتُمُوهَا. Take the pencil. / Take it.

ظُذُ الْقَلَمَ. / خُذْهُ.

Have they drunk the juice?/Yes, they have drunk it. هُلْ شَرِبُوا العَصِيرَ؟ / نَعَمْ شَرِبُوهُ. Did you attend the event?/Yes, I attended it.

Peculiarities of pronunciation and spelling:

The 3rd p. pl. m. of the perfect form drops the *Alif* if an affixed pronoun is added:

شَرِبُوهُ

 $W\bar{a}w$ is inserted in front of the affixed pronoun in the 2nd p. pl. m.:

كَتَنْتُمُو هُا

(أَلضَّمِيرُ الْمُتْفَصِلُ لِلنَّصْبِ) INDEPENDENT DIRECT OBJECT PRONOUNS

These pronouns are formed by adding the affixed pronouns to إِيًّا

		sg.	pl.	
3 rd p. m.	him /it	ٳؾۘٵۉؙ	them (m.)	ٳؾۘۜٵۿؙؠۛ
3 rd p. f.	her / it / them	ٳؚؾۘٵۿؘٵ	them (f.)	ٳؾۜٵۿؘڹۜٞ
2 nd p. m.	you (m.)	ِيَّاكَ إِيَّاكَ	you (m.)	ٳؾۜٵػؙؠ۟
2 nd p. f.	you (f.)	إِيَّاكِ	you (f.)	ٳؚۜؾٵػؙڹۜٛ
1 st p. m. / f.	те	ٳؚؾۘٵۘۘؽؘ	us	ٳؚۜٛٵڬؘٵ
			dual	
2 nd p. m./ f.			both of you	إِيَّاكُمَا
3 rd p. m./f.			both of them	إِيَّاهُمَا

These pronouns are rather rare in modern Arabic and more or less restricted in use to the 3^{rd} p. sg. (Accusative)

He gave me the book. / He gave it to me. وَالْكِتَابَ. / أَعْطَانِي إِيَّاهُ

(أُسْمَاءُ الإِشَارَة) DEMONSTRATIVE PRONOUNS

• The demonstrative pronouns that indicate what is near with respect to place or time:

	pl.	dual		sg.
		هَذَانِ، هَذَيْنِ	هَذَا	m.
this, these	هَؤُلاءِ	(ذَانِ، ذَيْنِ / ذَانَكَ، ذَيْنَكَ)	(ذَا، ذَاكَ)	
	الم ألاءِ	هَاتَانِ، هَاتَيْنِ	هَذه	f.
		(تَانِ، تَيْنِ / تَانَكَ، تَيْنَكَ)	(ذِي، هَذِي، تِيكَ)	

The demonstrative pronoun that indicates what is farther or more distant with respect to place or time is:

	pl.		sg.
that, those	ا أُولَئِكَ	ذَلِكَ (ذلِكُمْ/ ذلِكُما / ذلِكُنَّ)	m.
	(أُولائِكُمْ)	تِلْكَ (تِلْكُمْ)	f.

The first syllable in ذَلك and هَوُلاءِ، هَذَه، هَذَه، مَذَا, and the second in أُولَئك, contain the long vowel \bar{a} , which is not expressed by Alif, as is otherwise usual. However, the initial u in أُولَئك is short. The forms in brackets are extremely rare.

The demonstrative pronoun is placed in front of the noun which is defined by the article:

this man / that man	هَذَا الرَّجُلُ / ذَلِكَ الرَّجُلُ
this girl / that girl	هَذِهِ الْفَتَاةُ / تِلْكَ الْفَتَاةُ
these houses / those houses	هَٰذِهِ الْبُيُوتُ / تِلْكَ الْبُيُوتُ
these men / those men	هَؤُلاءِ الرِّجَالُ / أُولَئِكَ الرِّجَالُ
these girls / those girls	هَؤُلاءِ الْفَتَيَاتُ / أُولَئِكَ الفَتَيَاتُ

The demonstrative pronoun follows the noun which is defined by an affixed pronoun:

this friend of mine	صَدِيقِي هَذَا
these books of his	كُتُبُهُ هَذِهِ
these friends of ours	أَصْدِقَاؤُنَا هَؤُلاءِ

If the demonstrative pronoun refers to the 1^{st} term of an $Id\bar{a}fa$, it follows the genitive construction as well:

this book of the teacher	كِتَابُ الْمُعَلِّمِ هَذَا
those friends of my teacher	أَصْدِقَاءُ مُعَلِّمِي أُولَئِكَ

If it refers to the 2^{nd} term of the $Id\bar{a}fa$, it precedes it, i.e. its position is between the 1^{st} and the 2^{nd} term:

```
the book of this / that student كِتَابُ هَذَا / ذَلِكَ الطََّالِبِ
```

However, it follows the 2nd term of the genitive construction if the latter is a noun which is defined by an affixed pronoun:

```
the book of this friend of mine كَتَابُ صَدِيقِي هَذَا
```

Consequently, it is possible that a construction of this kind may be ambiguous, as the demonstrative pronoun may refer to the 1st term (*this book of my friend*) as well as to the 2nd term of the $Id\bar{a}fa$ (if both terms of the latter have the same gender).

The demonstrative pronouns do not only fulfil a deictic function, but they are also used as nouns. They can fulfil the function of the subject in a nominal sentence, and of the subject or the object in a verbal sentence:

This is a teacher.	هَذَا مُعَلِّمٌ.
These have drunk the juice.	شَرِبَ هَؤُلاءِ الْعَصِيرَ.
Muḥammad has done that.	فَعَلَ ذَلِكَ مُحَمَّدٌ.

Agreement in gender and number between subject and predicate has to be observed here in the nominal sentence; if the predicate is defined by the article, the independent pronoun should be inserted:

feminine predicate	masculine predicate
هَذِهِ مُعَلَّمَةً. / هَذِهِ كَبِيرَةٌ.	هَٰذَا مُعَلِّمٌ ٪ / هَٰذَا كَبِيرٌ .
هَذِهِ هِيَ الْمُعَلِّمَةُ. / هَذِهِ هِيَ الْكُتُبُ.	هَذَا هُوَ الْمُعَلِّمُ.
هَؤُلاءِ هُنِّ الْمُعَلِّمَاتُ.	هَؤُلاءِ هُمُ الْمُعَلِّمُونَ.

With respect to a near or a more distant place, Arabic also uses the following demonstrative pronouns:

there (more distant)	here (near)
هُنَاكَ، هُنَالِكَ / ثَمَّ، ثَمَّة	هُنَا، ها هُنَا
We walked from here to there.	مَشَيْنًا مِنْ هُنَا إِلَى هُنَاكَ.
Is there something that will make us laugh to	هَلْ ثُمَّةَ مَا يُضْحِكُنَا الْيَوْمَ؟
Is there anybody whom we make responsible for the lies?	هَلْ ثُمِّةً مَنْ نُحَاسِبُهُ عَلَى الأَكَاذِيبِ؟

RELATIVE PRONOUNS

The relative pronouns (أَلاَّ سْمَاءُ الْمَوْصُولَةُ) are:

after a masc. noun in the singular	أَلَّذِي
after a fem. noun in sg. and after plurals which denote non-persons	أُلَّتِي
after a masc. noun in the plural which denotes persons	ٲڷۜۮؚۑڹؘ
after a fem. noun in the plural which denotes persons	أَللاَّتِي، أَللَّوَاتِي
after a masc. dual	ٲؙڶڷۜۮؘٳڹ

after a fem. dual	اً للَّتَانِ
related to persons	مَن
related to non-persons	مَا

Whereas the four first-mentioned forms are neutral as to case, the two dual forms are inflected. After a noun in the genitive or accusative, they are اَللَّتَيْنِ / اَللَّذَيْنِ

Note the different spelling:

with one J:	with two ا :
اَلَّذِينَ / اَلَّتِي / اَلَّذِي	ٱللَّتَانِ / ٱللَّذَانِ / ٱللَّوَاتِي/ ٱللَّاتِي

The article \cup is the first component of the relative pronoun, therefore the initial *Hamza* is *Hamzat waṣl*. (Attributive Relative Clause and Nominal Relative Clause)

INTERROGATIVE PRONOUNS AND PARTICLES

Which	In which city?	في أَيَّةٍ مَدِينَةٍ؟	أَيُّ / أَيَّةٌ
Where	Where is the museum?	أَيْنَ الْمَتْحَفُ؟	آ این
			کَمْ *
How	How are you?	كَيْفَ الحْالُ؟	كَيْفَ
Why	Why don't we ask him?	لِمَا لا نَسْأُلُهُ؟	لِمَا/لِمَ
Why	Why did he come late?	لِمَاذَا تَأَخَّر؟	لِمَاذَا
What	What is his profession?	مَا عَمَلُهُ.	مَا
About what	We asked him about what is new.	سَأَلْنَاهُ عَمَّا هُوَ جَدِيدٌ.	عَمَّا
From what	We don't know from what the bag was made.	لا نَعْرِفُ مِمَّا صُنِعَتِ ال	مِمَّا/مِمَّ
What	What did he say?	مَاذَا قَالَ؟	مَاذَا
When, at what time	When do we start?	مَتَى نَنْطَلِقُ؟	مَتَى
Who	Who is the enemy?	مَنْ هُوَ الْعَدُو؟	مَنْ
About whom	He asked about whom was there.	سَأَل عَمَّنْ كَانَ هُنَاكَ.	عَمَّنْ
From whom	We don't know from whom he came	لا نَعْرِفُ مِمَّنْ جَاءَ	مِمَّن

Whose	Whose is this house?	لِمَنْ هَذَا الْبَيْتُ؟	لِمَنْ
Interrog.	Who is present, Muḥammad or Aḥmad?	أً مُحَمَّدٌ حَاضِرٌ أَمْ أَحْمَدُ؟	Í
particle	Is the lesson new?	هَلِ الدَّرْسُ جَدِيدٌ؟	هَلْ

* is used to ask about the quantity of people or things. The construction is as follows:

a) څُ + indefinite noun in the accusative singular:

how many books?	كَمْ كِتَاباً؟
how many men?	كَمْ رَجُلاً؟
how many times = how often?	كَمْ مَرَّةً؟

b) من + كُمْ + definite noun in the genitive plural:

how many books, how many of the books?	كَمْ مِنَ الْكُتُبِ؟
how many men, how many of the men?	كُمْ مِنَ الرِّجَالِ؟

c) Uncountable nouns or single concepts (usually designated in the singular) are treated as follows:

how much time, how long?	كَمْ مِنَ الْوَقْتِ؟
how much meat?	كُمْ مِنَ اللَّحْمِ؟
how much money?	كَمْ مِنَ النُّقُودِ؟

d) The predicate follows the post-positive indefinite noun:

How many books have you bought?	كَمْ كِتَابًا اِشْتَرَيْتَ؟
How many books do you have?	كُمْ كِتَاباً عِنْدَكَ؟

d) The same word order applies to interrogative sentences which are introduced by عن + كُمْ + definite noun. However, the predicate is set directly after من in some cases:

How many books do you have?	نب؟	منَ الْكُتُ	عنْدَكَ	كَمْ لَكَ /
	/	_ /	/	'

e) \sim can be combined with various prepositions. The following noun is either in the accusative according to the given rule, or in the genitive, in subordination to the preposition:

for how much, by how much?	بِكُمْ؟
For how many pounds did you buy that?	بِكَمْ لِيرَةً / لِيرَةِ اشْتَرَيْتَ ذَلِكَ؟
with how much/many?	مَعَ كُمْ؟
With how many students did you study there?	مَعَ كَمْ طَالِبًا / طَالِبٍ دَرَسْتَ هُنَاكَ؟
for how long?	مُنْذُ كَمْ
For how many years have you been studying there?	مُنْذُ كَمْ سَنَةً / سَنَةٍ تَدْرُسُ هُنَاكَ؟

also occurs as a (predicative) term of a nominal sentence. Here, the noun - the subject of the sentence – which follows کُمْ is not in the accusative, but in the nominative:

How (much) is your age? = How old are you?	كُمْ عُمْرُك؟
How (much) is its price? = How much does it cost?	كُمْ سِعْرُهُ؟
How (much) is its height? = How high is it?	كَمِ ارْتِفَاعُهُ؟
How (much) is the hour? = What time is it?	كَمِ السَّاعَةُ؟

g) An inversion of the word order is also usual in the last example: ؟ أُلسَّاعَةُ كَمْ It is possible that هي or همو comes between مع and the subject, especially if the latter is a noun which is defined by the article:

How much is the rent?	كَمْ هِيَ الْأُجْرَةُ؟
How (much) is the distance between and? = How far is it from to?	كُمْ هِيَ الْمَسَافَةُ بَيْنَ و؟

اک can be used in the same meaning instead of the predicative ما

What is the price?	ا هُوَ السِّ	مُ

PREPOSITIONS (خُرُوف الْجَرِّ)

The following table shows the most common Arabic particles and nouns which fulfil the function of prepositions. All prepositions govern the genitive case.

Table 53: PREPOSITIONS

To, toward, up to, till, until, for, with	إِلَى
He went to the house.	ذَهَبَ إِلَى الْبَيْتِ.
The lecture continued until 10 o'clock.	دَامَ الدَّرْسُ إِلَى السَّاعَةِ الْعَاشِرَةِ.
What is the best gift for the people?	مَا هِيَ أَجْمَلُ هَدِيَةِ إِلَى النَّاسِ؟
Whom does he like best?	مَنْ هُوَ أَحَبُّ النَّاسِ إِلَيْهِ؟
A Rial with a Rial makes two Rials.	أَلرِّيَالُ إِلَى الرَّيَالِ رِيَالانِ.
In front of, in the presence of	أُمامَ
He stood in front of the house.	وَقَفَ أَمَامَ الْبَيْتِ.
He delivered his speech in the presence of the president.	أَلْقَى كَلِمَتَهُ أَمَامَ الرَّئِيسِ.
He had no other alternative but to resign.	لَمْ يَكُنْ أَمَامَهُ إِلاَّ أَنْ يَسْتَقِيلَ.
In, at, on, with, through, by, by means of	ب
He works at night and sleeps during daytime.	هُوَ يَعْمَلُ بِاللَّيْلِ وَيَنَامُ بِالنَّهَارِ.
She is a lecturer at the university.	هِيَ مُدَرِّسَةٌ بِالْجَامِعَةِ.
He works with his hand.	يَشْتَغِلُ بِالْيَدِ.
I bought it for five pounds.	إِشْتَرَيْتُهُ بِخَمْسَةِ جُنَيْهَاتٍ.
They solved the problem by negotiations.	حَلُّوا الْمُشْكَلَةِ بِالْمُحَادَثَاتِ.
Because of, on account of, due to, by	بسبب
He came late because of the strike.	تَأُخَّرَ بِسَبَبِ الإِضْرَابِ.
He didn't sleep because of the examinations.	لَمْ يَنَمْ بِسَبَبِ الإمْتِحَانَاتِ.

After, in addition to, beside, aside from	بَعْدَ
He succeeded after the end of the conference.	نَجَحَ بَعْدَ انْتِهَاءِ الْمُؤْتَمَرِ.
After that he met the president.	وَبَعْدَ ذَلِكَ الْتَقَى بِالرَّئِيسِ.
By (introducing oaths)	ت <u>َ</u>
By God!	تَاللّه
Under, below, beneath, underneath, on, in	تَحْتَ
The book is underneath the bag.	الْكِتَابُ تَحْتَ الشَّنْطَةِ.
The army has been under arms for two years.	الْجَيْشُ تَحْتَ السِّلاحِ مُنْذُ عَامَيْنِ.
The project is in an experimental stage.	الْمَشْرُوعُ تَحْتَ التَّحْرِبَةِ.
They killed him before our eyes.	قَتُلُوهُ تَحْتَ أَعْيُنِنَا.
What is in print is at his disposal.	مَا هُوَ تَحْتَ الطَّبْعِ تَحْتَ تَصَرُّفهِ.
Beside, next to, near at, by	جَنْبَ
We saw him next to the station.	رَأَيْنَاهُ جَنْبَ الْمَحَطَّةِ.
They stood side by side.	وَقَفُوا جَنْبًا إِلَى جَنْبٍ.
Until, till, up to, as far as	حَتَّى
He remained sitting until the morning.	بَقِيَ جَالِساً حَتَّى الصَّبَاحِ.
He walked from the house up to the university.	مَشَى مِنَ الْبَيْتِ حَتَّى الْجَامِعَةِ.
Around, about	حَوْلَ
The world turned around him.	دَارَ الْعَالَمُ حَوْلَهُ.
He submitted the question about his position.	طَرَحَ السُّؤَالَ حَوْلَ مَوْقِفِهِ. نَاقَشُوا حَوْلَ شُقَتِهِ.
They discussed his apartment.	نَاقَشُوا حَوْلَ شُقَته.
Around, about, roughly, nearly	حَوَالَى
About twenty students came.	جَاءَ حَوَالَى عِشْرِينَ طَالِباً. -

Outside, outer, outward	<i>خ</i> َارِجَ
We met him outside the city.	إِلْتَقَيْنَا بِهِ خَارِجَ الْمَدِينَةِ.
He went outside the usual ways.	ذَهَبَ حَارِجَ الطُّرُقِ الْمَأْلُوفَةِ.
During, between, through	خلالَ
Across, through, right through the middle within, by, on the basis of	le of, out of, from مِنْ خِلالِ
During, in the course of, within, in a give	en period of في خَلَلِ/خِلالِ
He arrived during the first week.	وَصَلَ خِلالَ الْأُسْبُوعِ الأَوَّلِ.
He succeeded through his wide knowledge	نَجَحَ مِنْ خِلالِ مَعْرِفَتِهِ الْوَاسِعَةِ.
He will be elected within two years.	سَيُنْتَحَبُ في خِلالِ عَامَيْنِ.
Behind, after, in the rear of	خَلْفَ
He stood behind the president.	وَقَفَ خَلْفَ الرَّئِيسِ.
He came from behind the house.	جَاءَ مِنْ خَلْفِ الْبَيْتِ.
He was sitting in the rear.	كَانَ يَحْلِسُ فِي الْخَلْفِ.
Inside, within, in	<u>دَاخِلَ</u>
He disappeared in the city.	إِخْتَفَى دَاحِلَ الْمَدِينَةِ.
They discussed the plan inside the council	نَاقَشُوا الْخُطَّةَ دَاخِلَ الْمَجْلِسِ.
Below, beneath, under, short of, without	دُونَ / بِدُونِ / مِن دونِ
It came to less than ten.	جَاءَ دُونَ الْعَشَرَةِ.
He is an expert in ultra/short waves.	هُوَ خَبِيرٌ فِي الْمَوْجَاتِ دُونَ الْقَصِيرةِ.
They were late without a reason.	تَأْخَرُوا دُونَ/بدونِ/مِنْ دُونِ سَبَبٍ.
This prevented the writing of the plan.	هَٰذَا حَالَ دُونَ كِتَابَةِ الْخُطَّةِ.
Perhaps, may/might be (with foll. indef. &	gen.) رُبُّ
A clever enemy might be better than a stupid friend.	رُبَّ عَدوٍّ عَاقِلِ أَفْضَلُ مِنْ صَدِيقٍ جَاهِلِ
1 /	× · × · · · / ·

Silence may be more informative than words.	رُبُّ صَمْتٍ أَبْلَغُ مِنْ كَلامٍ.
Against	ۻؚڐ
They voted against the government.	صَوَّتُوا ضِدَّ الْحُكُومَةِ.
during, throughout	طُولَ / طِيلَةَ / طِوَالَ
He didn't work during this period.	لَمْ يَعْمَلْ طُولَ/طِيلَةَ هَذِهِ الْفَتْرَةِ.
The project was built alongside the river.	بُنِيَ الْمَشْرُوعُ عَلَى طُولِ النَّهْرِ.
Across, over, beyond, on the other side of	عَبْرَ
He went over the bridge to the city.	ذَهَبَ عَبْرَ الْحِسْرِ إِلَى الْمَدِينَةِ.
He was not forgotten over the centuries.	إِنَّهُ لَمْ يُنْسَ عَبْرَ الْقُرُونِ.
Immediately after, subsequent to	عَقِبَ
He came immediately after the battle.	جَاءَ عَقِبَ انْتِهَاءِ الْمَعْرَكَةِ.
On, upon, on top of, above, over, at, by, in, t the condition that, provided that, for	o, toward, against, on عَلَى
We met on board ship.	إِلْتَقَيْنَا عَلَى مَتْنِ السَّفِينَةِ.
We agreed on the details.	إِتَّفَقْنَا عَلَى التَّفَاصِيلِ.
He must write the letter.	عَلَيْهِ أِنْ يَكُنُّبَ الرِّسَالَةَ.
Provided that it is allowed to travel.	عَلَى أَنَّهُ يَجُوزُ السَّفَرِ.
It is a date before the examinations.	وَهُوَ تَارِيخٌ سَابِقٌ عَلَى الامْتِحَانِ.
He solved the problem in the best manner.	حَلَّ الْمُشْكِلَةَ عَلَى أَفْضَلِ وَجْهِ.
He worked for unification of the country.	عَمِلَ عَلَى تَوْحِيدِ الْبَلَدِ.
He agreed in the desire for peace.	وَافَقَ حِرْصاً عَلَى السَّلَامِ.
There is no insurance for houses.	لا يُوجَدُ تَأْمِينٌ عَلَى الْبُيُوتِ.
He will at least get a book.	سَيَحْصُلُ عَلَى كِتَابٍ عَلَى الأَقَلِّ.
He invested the capital in a very wide range.	إِسْتَثْمَرَ مَالَهُ عَلَى أُوْسَعِ نِطَاقٍ.

Off, away from, out of, about, on, for, in defend	ce of, above, via, by
He kept away from the university.	إِبْتَعَدَ عَنِ الْجَامِعَةِ.
It was solved through negotiations.	تَمَّ حَلُّهُ عَنْ طَرِيقِ الْمُحَادَثَاتِ.
He came day after day.	جَاءَ يَوْماً عَنْ يَوْمٍ.
He disliked the new project.	رَغِبَ عَنِ الْمَشْرُوعِ الْجَدِيدِ.
He told us about what he saw there.	حَكَى لَنَا عَمَّا شَاهَدَ هُنَاكَ.
At, near, by, with, on, upon	عنْدَ
We met at the university.	إِلْتَقَيْنَا عِنْدَ الْجَامِعَةِ.
He came from the house.	جَاءَ مِنْ عِنْدِ الْبَيْتِ.
They came together at sunset.	إِحْتَمَعُوا عِنْدَ غُرُوبِ الشَّمْسِ.
I have a new car.	عِنْدِي سَيَّارَةٌ جَدِيدَةٌ.
At that moment he submitted his resignation.	وَعِنْدَ ذَلِكَ قَدَّمَ الإِسْتِقَالَةِ.
Except, save, but	غُيْر
He likes all the people except the teachers.	يَحِبُّ كُلَّ النَّاسِ غَيْرَ الْمُعَلِّمِينَ.
Immediately after	فَ <u>و</u> ْرَ
He was appointed immediately after the end of the conference.	عُيِّنَ فَوْرَ الْتِهَاءِ الْمُؤْتَمَرِ.
I met him immediately after his arrival.	قَابَلْتُهُ فَوْرَ وُصُولِهِ.
Above, over, on, on top of, beyond, more than	فَو ْ قَ
He met him on the top of the mountain.	قَابَلَهُ فَوْقَ الْجَبَلِ.
He developed beyond all expectations.	تَطَوَّرَ فَوْقَ كُلِّ التَّوَقُّعَاتِ.
He is successful beyond all bounds.	إِنَّهُ نَاجَحٌ فَوْقَ كُلِّ الْحُدُودِ.
And in addition to this he wrote two novels.	وَفَوْقَ ذَلِكَ كَتَبَ رِوَايِتَيْنِ.
He welcomed more than a thousand visitors.	إِسْتَقْبَلَ أَلْفَ زَائرٍ وَمَا فَوْقَهُ.

In(side), at, on, by, during, among, with,	في about, concerning, for	
I brought him inside the university.	أَدْخَلْتُهُ فِي الْجَامِعَةِ.	
He doesn't know laziness in his life.	لا يَعْرِفُ الْكَسَلِ فِي حَيَاتِهِ.	
He left his house in/with his new suit.	خَرَجَ مِنْ بَيْتِهِ فِي بَدْلَتِهِ الْجَدِيدَةِ.	
Before, prior to	قَبْلَ	
He arrived before the delegation (arrived,	وَصَلَ قَبْلَ وُصُولِ الْوَفْدِ.	
This didn't happen before.	هَٰذَا لَمْ يَحْدُثْ مِنْ قَبْلُ.	
In front of	قُدَّامَ	
We meet in front of the station.	نَلْتَقِي قُدَّامَ الْمَحَطَّةِ.	
As, like, all but, as good as, in capacity	y of, as from,	
He works as an expert.	يَعْمَلُ كَخَبِيرٍ.	
It seems that he doesn't know the truth.	يَبْدُو وَكَأَنَّهُ لَا يَعْرِفُ الْحَقِيقَةَ.	
This is impossible for a student like this.	هَذَا مُسْتَحِيلٌ لِطَالِبٍ كَهَذَا.	
He as a teacher cannot fail.	هُوَ كَمَعَلَّمٍ لا يُمْكِنُ أَنْ يَفْشَلَ.	
For, on behalf of, in favour of, to, becau	se of, due to, for the purpose of	
This is good for normal days.	هَذَا جَيِّذٌ لِلأَيَّامِ الْعَادِيَّةِ.	
He worked for them.	عَمِلَ لَهُمْ.	
He failed because of different reasons.	فَشِلَ لأَسْبَابٍ مُخْتَلِفَةٍ.	
He escaped to avoid the problems.	هَرَبَ لِلْحَيْلُولَةِ دُونَ حُدُوثِ الْمَشَاكِلِ.	
لَدَى At, by (place and time), in the presence of, in front of, before, with		
He is our ambassador at the council.	هُوَ سَفِيرُنَا لَدَى الْمَحْلِسِ.	
He has all the books.	هُوَ سَفِيرُنَا لَدَى الْمَحْلِسِ. لَدَيْهِ كُلُّ الْكُتُبِ.	
He will pay the bill in case of need.	سَيُسَدِّدُ الْحِسَابَ لَدَى الْحَاجَةِ.	

Similar to, like, as much as	ِ مِثْلَ
He lived like the kings.	عَاشَ مِثْلَ الْمُلُوكِ.
His life is like a novel.	حَيَاتُهُ مِثْلَ رِوَايَةٍ.
With, together with, in spite of, for	مَعَ
He travelled with him to Egypt.	سَافَرَ مَعَهُ إِلَى مصرَ.
He is not for the new government.	هُوَ لَيْسَ مَعَ الْحُكُومَة.
In spite of this, he continued the dialogue.	مَعَ ذَلكَ وَاصَلَ الْحوَارَ.
From, away from, of (in partitive expressions since, through, belonging to, among, consist of respect to, by, than (comparison)	
He has a house (made) from wood.	عِنْدَهُ بَيْتُ مِنْ خَشَبٍ.
He was diligent from the beginning.	إِجْتَهَدَ مِنَ الْبِدَايَةِ.
He is bigger than me.	هُوَ أَكْبَرُ مِنِّي.
We know his position towards them.	نَعْرِ فَ مَوْقِفَهُ مِنْهُمْ.
He entered through the window.	دَخَلَ مِنَ النَّافِذَةِ.
He was afraid of what could be there.	خَافَ مُمَّا (مِنْ+مَا) قَدْ يَكُونُ هُنَا
Since, for, ago	مُنْذُ / مُذْ
I have know him for a month.	أَعْرِفُهُ مُنْذُ شَهْرٍ.
He has been in Cairo for two weeks.	هُوَ فِي الْقَاهِرَةِ مُنْذُ أُسْبُوعَيْنِ.
By (introducing oaths) (ACCUSATIVE AFTER	و َ
By God!	<u>وَ</u> اللهِ
Behind, in the rear of, at the back of, after, bey over and above, beside, in addition to	وراء
He stood behind the chair.	وَقَفَ وَرَاءَ الْكُرْسِي. يَعِيشُ مَا وَرَاءَ الْبَحْرِ.
He is living overseas.	يَعِيشُ مَا وَرَاءَ الْبَحْرِ.
She left four sons behind.	تَرَكَتُ وَرَاءَهَا أَرْبَعَةً أَوْلادٍ.

110 Particles

(أَلْحُرُوفُ) PARTICLES

Particles with Jussive

The following particles are followed by a verb in the Jussive (Verbs):

Conditional "if" (S Conditional Sentences)	If you continue, I will help you.	إِنْ تَسْتَمرُّوا أُسَاعدُكُمْ.	إن
Negative imperative "Do not!	Do not forget the book!	لا تَنْسَ الْكتَابَ!	لا النَّاهيَّةُ
+ لــِ / وَلــِ / فَلــ	Let us go.	لنَدْهَبْ.	لامُ الأَمْر
I^{st} or 3^{rd} p . = " let, so let him/her/ it/us"	So let him go.	وَ/ فَلِيَذْهَبْ.	, ,
Negation of the perfect tense (Negation)	He didn't sleep.	لَمْ يَنَمْ.	لَمْ

Particles with Subjunctive (Verbs):

© Objective	He asked him not to	طَلَبَ مِنْهُ أَلاَّ يَكْتُبَ.	أَنْ / أَلَا
Clauses	write.	عب منه ۱۶ يادس.)
F Infinitives;	He works to earn	يَعْمَلُ حَتَّى يَحْصُلَ عَلَى فُلُوس.	: 121
Verbs/Subjunctive	money.	ا يعمل حتى يحصل على فلوس.	حبى
☞ Verbs/	He works to earn	يَعْمَلُ كَيْ يَحْصُلَ عَلَى فُلُوس.	كَيْ(لا)
Subjunctive	money.	يعمل ئي يحصل على فلوس.	لي(لا)
Infinitives ;	He works to earn	يَعْمَلُ ليَحْصُلَ عَلَى فُلُوس.	1
Verbs/Subjunctive	money.	يعمل ليكريس على فلوس.) \
☞ Verbs/	He works to earn	يَعْمَلُ لَكَيْ يَحْصُلَ عَلَى فُلُوسٍ.	11° <1
Subjunctive	money.	ايعمل لكني يتحصن عني فنوش.	کسی(د)
☞ Negation	He will never sleep.	لَنْ يَنَامَ أَبدًا.	لَنْ

Particles Introducing Oaths

By God, do not sleep in the lecture.	بِاللهِ، لا تَنَمْ في الدَّرْسِ.	ب ،
By God!	تَاللّه	ت َ
By God, Aḥmad is right.	وَاللهِ، إِنَّ أَحْمَدَ لَعَلَى حَقٍّ.	وَ
By God, he doesn't know the details.	وَاللهِ، لا يَعْرِفُ التَّفَاصِيلَ.	
By God, life is good.	وَاللهِ، الْحَيَاةُ حَمِيلَةٌ.	

Particles for Answers

Yes, indeed! Certainly! By all means!	Did he arrive? Cetainly!	هَلْ وَصَلَ؟ أَجَلْ	أُجَل
Yes, by God! Yes, indeed!	Yes, by God!	إِي وَاللَّهِ	ٳۑ

Yes. Yes, indeed! Certainly!	Aḥmad did not come. Yes, indeed!	لَمْ يَحْضُرُ أَحْمَدُ. بَلَى	بَلَى
No! not	Did you see your friend? No, I didn't.	أ رَأَيْتَ صَدِيقَك؟ لا.	X
Yes, certainly	Is he popular? Yes, he is.	هَلْ هُوَ مَحْبُوبٌ؟ نَعَم.	نَعَم

Particles Provoking Attention

Verily, truly, oh yes	Oh yes, the boys are here.	أَلا، الشُّبَّان هُنَا!	ٱؙڒ
Verily, truly, oh yes	Oh, look, he is the director.	أَمَا، هُوَ الْمُدِيرُ!	أَمَا
Ha! Look! There!	Look, there he is.	هَا هُوَ!	هَا
O, oh	Good Lord!	يًا سَلام!	يَا

Particles Introducing Conditions (Conditional Sentences)

Particles Followed by the Accusative (Accusative)

Particles of Exception (Exceptive Sentences)

Particles Introducing Exclamations (Accusative/Exclamations)

Particles of Negation (P Negation)

ف The Particle

is a coordinating and sometimes a subordinating particle. It is mainly used to separate two or more (verbal) actions from each other and can render a temporal, consecutive (© Clauses of Time) or causative (© Clauses of Reason) or adversative meaning (© Adversative Sentences). It is often used in conditional and concessive sentences to separate the two parts of such sentences.

The delegations and the president arrived. *فَالرَّ نِيسُ*.	وَصَلَتِ الْوُفُودُ فَوصَلَ الرَّئِيسُ.وَصَلَتِ الْوُفُودُ
I welcomed him and thanked him and returned back home.	اِسْتَقْبَلْتُهُ فَشَكُوثُهُ فَرَجَعْتُ إِلَى الْبَيْتِ.
I entered the university and found him sleeping in his office.	دَخَلْتُ الْجَامِعَةَ فَوَجَدُّتهُ نَائِمًا فِي مَكْتَبِهِ.

^{*} If both actions are rendered by the same verb, there is no need to repeat the verb.

َ is obligatory after بِ أَمَّا، بِالنِّسْبَةِ لِ، فِيمَا يَتَعَلَّقُ بِ، فِيمَا يَتَعَلَّقُ بِ which are used to emphasize a certain topic:

As for the president, he is in London.	أَمَّا الرَّئِيسُ فَهُوَ فِي لندن.
As for the internal situation, it is stable.	أَ مًّا بِالنِّسْبَةِ لِلْوَضْعِ الدَّاحِلِي فَهُو َ ثَابِتٌ.

112 Particles

As for the university, it passes a new period.	وفِيمَا يَتَعَلَّقُ بِالْجَامِعَةِ فَهِيَ تَمُرُّ بِمَرْحَلَةٍ جَدِيدَةٍ.
As for the program, it was submitted.	فِيمَا يَخْتَصُّ بِالْبُرِنَامَجِ فَقَدْ َتَمَّ تَقْدِيمُهُ.

ن can also have a final meaning, i.e. it is used to introduce a certain purpose:

أَغْتَنِمُ هَذِهِ الْفُرْصَةَ فَأَقُولُ . . . I take this opportunity in order to say ...

is often used to introduce conclusions:

subsequently	بِالتَّالِي فَ
eventually	أُخِيرًا فَ
consequently	إذَنْ فَ

therefore	مِنْ ثُمَ فَ
therefore	لِذَلِكَ فَ
for this reason	مِنْ هُنَا فَ

or to complete or continue a sentence:

Moreover, he is the head department.	of the	وَبِالإِضَافَةِ إِلَى ذَلِكَ فَهُوَ رئِيسُ الْقِسْمِ.
Furthermore, this bank extremely small.	is	وَفَضَلاً عَنْ ذَلِكَ فَهَذَا الْمَصْرِفُ صَغِيرٌ لِلْغَايَةِ.

It is also used in collocations:

faster and faster	أُسْرَعَ فَأَسْرَعَ
bit by bit, one after the other	شَيْئًا فَشَيْئًا
year after year	عَامًا فَعَامًا
day after day	يَوْمًا فَيَوْمًا

قَدْ The Particle

قَدْ is a particle which precedes the verb. It is often combined with فَدْ or its variant لَقَدْ precede the perfect tense (کَانَ قَدْ فَعَلَ، قَدْ فَعَلَ، قَدْ فَعَلَ، قَدْ فَعَلَ، قَدْ فَعَلَ، قَدْ the definite execution of the action in the past or the execution of the action with certainty in the future (یَکُونُ قَدْ فَعَلَ is emphasized.

If عَدْ يَفْعَلُ), it indicates a possibility that the verbal action is taking place or will take place. (قد كا Conditional Sentences; Perhaps, Maybe, Possibly)

(أَلْعَدَدُ) AND NUMBER (أَلْجَنْسُ)

Gender

There are two genders in Arabic: masculine (هُوُنَّتُ) and feminine (هُوُنَّتُ). Words ending with -a ($\ddot{\circ} = T\bar{a}'$ marbūṭa) are almost always feminine, whereas words which do not end with $T\bar{a}'$ marbūṭa are mostly masculine. $T\bar{a}'$ marbūṭa is normally not pronounced as t, but as a short a when the word occurs isolated or at the end of a clause or a sentence. (\mathcal{F} Genitive).

A number of words denoting feminines do not end with $T\bar{a}'$ marb $\bar{u}ta$:

a. words for persons or animals which are feminine by nature:

spinster, old maid	عَانِسٌ	mother	م أم أم
mare	<u>ف</u> َرَسُ	sister	ام اُختُ
she-goat	مَاعِزْ	daughter	بنت ً

b. the names of most countries and of all cities

masculine		feminine	
Jordan	ٱلأُرْدُنُ	Bahrain	اً البحرينُ
Sudan	ٱلسُّو دَانُ	Tunisia	تُونِسُ
Iraq	ٱلْعِرَاقُ	Algeria	أَلْجَزَائِرُ
Lebanon	لُبْنَانُ	Oman	عُمَانُ
Morocco	ٱلْمَغْرِبُ	Palestine	فِلَسْطِينُ
Yemen	أُلْيَمْنُ (sometimes f.)	Qatar	قَطَرُ
		Al-Kuwait	أَلْكُوَيْتُ
		Egypt	ه د مصر

c. designations of many parts of the body which exist in pairs:

eye پاوند	ear	ٵؙؙۮ۬ڽؙ
leg పీపీత	leg	رِ جْلُ
أَفَدُمُّ foot	forearm	سَاعِدٌ
hand يْدُ	thigh, leg, shank	ساق ً

The following are masculine:

cheek	خُكُ	armpit	ٳؚڹڟؙ
temple (anat.)	صُدْ غُ	eyebrow	حَاجِبٌ

d. Some words are always used as feminines:

stick, rod	e عُصًا
ax	١١ فَأْسُ
liver	ا كَبِكْ
soul	h نَفْسُ ُ
fire	h نَارٌ
oath	ی بَمْرِ ج

earth, ground	أرْضٌ
well, spring	بئر ^{به}
war	حَرْبٌ
house	دَارٌ
heaven	سَمَاءُ
sun	شَمْسُ

e. Some words which are attributed to feminines:

divorced	طَالِقٌ
menstruating	طَامِتٌ
woman, who because of her age has ceased to bear children	قَاعِدٌ '

pregnant	حَامِلُ
menstruating	حَائِضٌ
foster mother	مُرْضِعُ

f. Arabic also uses Alif maqṣūra (أَلِفُ التَّأْنِيثِ الْمَقْصُورَةِ) to denote feminines:

vision, dream	رُؤِيَا
smaller, smallest	صُغْرَى
better, best	فُضْلَى
higher, highest	قُصْو َى
bigger, biggest	ػؙؠڔؘۘؽ
middle	وُسْطَى

good news	ب بشرک
pregnant	حُبلَى
fever	ځمنې
hermaphrodite	ئۇ، خىنتى
nearer, nearest; world	دُنْيَا
anniversary	ذِ کُرَی

g. The so called prolonged Alif (أَلِفُ التَّأْنِيثِ الْمَمْدُودَة) is also used to denote the feminine gender:

black	سَوْدَاءُ	white	بَيْضَاءُ
yellow	صَفْرَاءُ	red	حَمْرَاءُ

h. Some words are used as either masculine or feminine:

way	سَبِيلٌ
knife	ڛػؙٞۑڹٛ
tooth	ىئ سىن
market	سُوقٌ
an idol, a false god	طَاغُوتُ
way	طَرِيقُ
scorpion	عَقْرَبُ
neck, nape	وو ه عنق
spider	عَنْكَبُوتُ
glass	كأس
shoulder	كَتْفُ
palm of the hand	كَفُّ
shoe	نَعْلُ

e or feminine:	
finger	إِصْبَعُ
thousand	أُلْفُ
door	بَابٌ
land, village	ِ بَلَدٌ
situation	حَالٌ
store, tavern	حَانُوتٌ
shop	ۮؙػۘ۠ٵڹؙ
arm	ذِرَاعٌ
beard	ۮؘڨ۠ڽؙ
head	ر ر اُس
soul	رُو خُ
wind	ڔؚۑڂٞ
lane	زُ قَاقُ ٛ

(أَلْعَدَدُ) NUMBER

Arabic has three numbers as far as nouns, pronouns and verbs are concerned: singular (أَلْمُفْرَدُ), plural (أَلْمُفْرَدُ) and dual (اللهُمُنَّى) Dual).

The Arabic noun and the adjective (which is also a noun) have two types of plurals: the external and the internal, i.e.

- a) the sound plural (أُلْجَمْعُ السَّالِمُ) and
- b) the broken plural (أَلْجَمْعُ الْمُكَسَّرُ / أَلْجَمْعُ الْمُكَسَّرُ).

Sound Plural

The external or sound plural is formed by suffixes being added. The internal or broken plural is formed by altering the structure of the vowels of the singular form and/or by adding prefixes, infixes or suffixes to the singular form.

The sound plural has two forms: The suffix رَصْعَ (- $\bar{u}na$) for the masculine (جُمْعٌ مُؤَنَّتُ سَالِمٌ) and the suffix الله (مُذَكَّرٌ سَالِمٌ) are added to the masculine singular.

		pl.	S	g.
m.	diligent teachers	مُعَلِّمُونَ مُجْتَهِدُونَ	a diligent teacher	مُعَلِّمُ مُجْتَهِدُ
f.	diligent teachers (f.)	مُعَلِّمَاتُ مُجْتَهِدَاتُ	a diligent teacher (f.)	مُعَلِّمَةُ مُجْتَهِدَةُ

Each adjective has a masculine and a feminine singular form:

m.	big	كَبِيرٌ	long	طَوِيلٌ	many	كَثِيرٌ	diligent	مُجْتَهِدُ
f.		كَبِيرَةٌ		طَوِيلَةٌ		كَثِيرَةً		مُجْتَهِدَةً

as well as a masculine sound or broken and a feminine plural form:

m.	كِبَارُ	طِوَالٌ	كَثِيرُونَ	مُجْتَهِدُونَ
f.	كَبِيرَاتٌ	طُوِيلاَتٌ	كَثِيرَاتٌ	مُجْتَهِدَاتُ

Broken Plural

The majority of nouns have the broken plural. There are hardly any rules according to which the appropriate plural form can be derived with certainty from the singular form. Regularities in the forms of the plural only occur in some groups of verbal nouns which have the sound feminine plural.

There are numerous patterns for the broken plural. The ones which occur most frequently are the following:

birds	فُعُولٌ: طُيُورٌ
pencils	أَفْعَالُّ: أَقْلامُ
men	فِعَالٌ: رِجَالٌ

Other patterns of the broken plural are the following:

free, independent	فُعَّلُ: بُهَّلُ	big, great	أَفَاعِلُ: أَكَابِرُ
greens	فُعْلُ: خُضْرُ	legs	أَفْعُلُ: أَرْجُلُ

	فُعَلَ: غُرَفٌ
rooms	, C
pieces	فِعَلُّ: قِطَعٌ
books	فُعُلُ: كُتُبُ
directors	فُعَلاَءُ: مُدَرَاءُ
countries	فُعْلانٌ: بُلْدَانٌ
students	فَعَلَةٌ: طَلَبَةٌ
monkeys	فِعَلَةُ: قِرَدَةٌ
judges	فُعَلَةً: قُضَاةً
wounded	فَعْلَى: جَرْحَى
unclehood (pl. of عُمْ)	فُعُولَةً: عُمُومَةً
slaves	فَعِيلٌ: عَبِيدٌ
coffers, safes	فُوَاعِلُ: خَزَائِنُ
storehouses	مَفَاعِلُ: مَحَازِنُ

relatives	أَفْعِلاَءُ: أَقْرِبَاءُ
wings	أَفْعِلَةٌ: أَجْنِحَةٌ
Africans	أَفَاعِلَةً: أَفَارِقَةٌ
experiments, tests	تَفَاعِلُ: تَجَارِبُ
squadrons	فَعَائِلُ: كَتَائِبُ
formal legal opinions	فَعَالٍ: فَتَاوٍ
stones	فِعَالَةُ: حِجَارَةُ
companions	فَعَالَةٌ: صَحَابَةٌ
dirhems	فَعَالِلُ: دَرَاهِمُ
doctors	فَعَالِلَةٌ: دَكَاتِرَةٌ
desert	فَعَالَى: صَحَارَى
masses	فَعَالِيلُ: جَمَاهِيرُ
writers	فُعَّالُ: كُتَّابُ

(أَلْمُثَنَّى) DUAL

The Arabic language has a third number in addition to the singular and the plural: the dual. It is used when two things or persons are denoted. The dual is formed by means of suffixes. The characteristic morpheme of the suffix is the long vowel \bar{a} , which is expanded by n in some cases.

Dual of the Noun

Suffix: عنن in the nominative, نين in the genitive and accusative

dual		sg.		
n.	أَلْمُعَلِّمَانِ	مُعَلِّمَانِ	أَلْمُعَلِّمُ	مُعَلَّمُ
g.	أَلْمُعَلِّمَيْنِ	مُعَلَّمَيْنِ	أَلْمُعَلِّمِ	مُعَلِّمٍ
a.	أَلْمُعَلِّمَيْنِ	مُعَلَّمَيْنِ	أَلْمُعَلِّمَ	مُعَلِّماً

The genitive and the accusative of the dual cannot be distinguished from the same cases of the sound masculine in unpointed typeface.

118 Dual

dual			sg.	
n.	أَلْمُعَلِّمَتَانِ	مُعَلِّمَتَانِ	أَلْمُعَلِّمَةُ	مُعَلِّمَةً
g.	أَلْمُعَلِّمَتَيْنِ	مُعَلِّمَتَيْنِ	ٱلْمُعَلِّمَةِ	مُعَلِّمَة
a.	أَلْمُعَلِّمَتَيْنِ	مُعَلِّمَتَيْنِ	أَلْمُعَلِّمَةَ	مُعَلَّمَةً

The ending $\dot{\cup}$ is dropped if the dual is in the construct state, e.g. if it functions as the 1st term of an $Id\bar{a}fa$ or if an affixed pronoun has been added. The same applies to the sound plural.

the two companions of the delegation	مُرَافِقًا الْوَفْدِ
with the two companions of the delegation	مَعَ مُرَافِقَيِ الْوَفْدِ
her two escorts/ with her two escorts	مُرَافِقَاهَا / مَعَ مُرَافِقَيْهَا

The affixed pronoun of the 1^{st} p.sg., if added to a dual form, is $\hat{\zeta}$:

There is agreement in case, state, gender and number between a noun in the dual and an adjectival attributive adjunct:

indef.	(أُل)مُعَلِّمَتَانِ (ال)جَدِيدَتَانِ	(أَل)مُعَلِّمَانِ (ال)جَدِيدَانِ
g.	عِنْدَ الْمُعَلِّمَتَيْنِ الْجَدِيدَتَيْنِ	عِنْدَ الْمُعَلِّمَيْنِ الْجَدِيدَيْنِ
a.	رَأَيْتُ الْمُعَلِّمَتَيْنِ الْجَدِيدَتَيْنِ	رَأَيْتُ الْمُعَلِّمَيْنِ الْحَدِيدَيْنِ

Two attributive adjuncts in the singular can also be employed instead of one attributive adjunct in the dual. In this case, each of them belongs to only one of the two concepts embodied in the dual form of the noun respectively:

the two teachers, the old one and the new one = the old and the new teacher	ٱلْمُعَلِّمَانِ الْقَدِيمُ والْجَدِيدُ
the Syrian and the Iraqi government	ٱلْحُكُومَتَانِ السُّورَيَّةُ والْعِرَاقِيَّةُ

Dual of the Pronoun

Both the independent and the affixed pronouns have dual forms in the 3^{rd} and $2^{nd}p$. The suffix is $-\bar{a}$.

affixed pronouns		independent pronouns	
them both; both their	- هُمَا	both of them	هُمَا
both of you/you both; both your	-كُمَا	both of you	أَنْتُمَا

The duals of "father	', "brother"	, "father-in-law"	are as follows	(P	p. 125):
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dual			sg.		
a./g	,•	n.	a.	g.	n.
father	أَبُوَيْنِ	أَبُوَانِ	أبًا	أب	ٲؙٮؙؚٛ
brother	أُخَوَيْنِ	أُخَوَانِ	أُخًا	ٲؙڂٟ	اً خ
father-in-law	حَمَوَيْنِ	حَمَوَانِ	حَمًّا	حَمٍ	حَمْ

The following forms must be used when combining the dual with "my", "your"...:

	g	;./a.		n.		
	my two	your two	my two	your two	two	my
teacher	مُعَلِّمَيَّ	مُعَلِّمَيْكَ	مُعَلِّمَايَ	مُعَلِّمَاكَ	مُعَلِّمَانِ	مُعَلِّمِي
bags	شَنْطَتَيَّ	شَنْطَتَيْكَ	شَنْطَتَايَ	شَنْطَتَاكَ	شَنْطَتَانِ	شَنْطَتِي
brother	ٲؙڿۘۑۜ	أُخَيْكَ	أُخَايَ	أُخَوَاكَ	أُخَوَانِ	أُخِي
sister	أُختي	أُخْتَيْكَ	أُخْتَايَ	أُخْتَاكَ	أُخْتَانِ	أُخْتِي
building	بِنَاءَيَّ	بِنَاءَيْكَ	بِنَاءَايَ	بِنَاءَاكَ	بِنَاءَانِ	بِنَائِي

The Use of کلا (m.) and کلتا (f.)

Arabic uses M and M to emphasize "both" which is already expressed by a noun in the dual. They are not declined when preceding a noun in the dual:

Both students are diligent.	n.	كِلا الطَّالِبَيْنِ مُحْتَهِدَانِ.
with both students	g.	مَعَ كِلا الطَّالِبَيْنِ
I saw both students.	a.	رَأَيْتُ كِلا الطَّالِبَيْنِ
Both students are diligent (f.).	n.	كِلْتَا الطَّالِبَتَيْنِ مُحْتَهِدَتَانِ.
with both students (f).	g.	مَعَ كِلْتَا الطَّالِبَتَيْنِ
I saw both students (f.).	a.	رَأَيْتُ كِلْتَا الطَّالِبَتَيْنِ

and کُلتا are declined when connected to a dual possessive suffix:

120 Dual

I was welcomed by both the students.	n.	اِسْتَقْبُلَنِي الطَّالِبَانِ كِلاهُمَا.
He met both the students.	g.	إَجْتَمَعَ بِالطَّالِبَيْنِ كِلَيْهِمَا.
He saw both the students.	a.	رَأَيْتُ الطَّالِبَيْنِ كِلَيْهِمَا.
I was welcomed by both the students (f).	n.	اِسْتَقْبَلَتْنِي الطَّالِبَتانِ كِلْتَاهُمَا.
He met both the students(f).	g.	اِجْتَمَعَ بِالطَّالِبَتَيْنِ كِلْتَيْهِمَا.
He saw both the students (f).	a.	رَأَيْتُ الطَّالِبَتَيْنِ كِلْتَيْهِمَا.

If کلا or علی are the subject, the following verb or adjective is usually singular:

They both left yesterday.	كِلاهُمَا غَادَرَ أُمْسِ.
They both (f.) left yesterday.	كِلْتَاهُمَا غَادَرَتْ أَمْسِ.
They are both new.	كِلاهُمَا جَدِيدٌ.
They are both (f.) new.	كِلْتَاهُمَا حَدِيدَةً.

The Dual of the Demonstrative Pronouns

The demonstratives هَذَا / هذه have the same dual suffix that the noun has:

	f.	m.
n.	هَاتَان	هَٰذَانِ
g. / a.	هَاتَيْنِ	هَذَيْنِ

In the feminine dual form of the demonstrative the long vowel \bar{a} in the first syllable is also expressed in the typeface.

The Verbal Dual Forms (The verbs for details)

Perfect tense: The suffix $-\bar{a}$ is added to the 3^{rd} p.sg. m. and f. and to the 2^{nd} p.pl.m. Imperfect tense: The suffix $-\bar{a}ni$ is added to the 3^{rd} p.sg.m. and f. and to the 2^{nd} p.sg.m.:

	imperfect tense	perfect tense	
3 rd p.m.	يَفْعَلاَنِ	فُعَلاَ	(هُمَا)
3 rd p.f.	تَفْعَلاَنِ	فَعَلَتا	(هُمَا)
2 nd p.	تَفْعَلاَن	فَعَلْتُمَا	(أَنْتُمَا)

The ending \circ is dropped in the subjunctive and in the jussive.

Imperative: The dual suffix \bar{a} is added to the masculine imperative of the singular: افْعلا ، اكْتُبًا

There is no verbal dual form in any modern Arabic dialect, but some dialects have the nominal dual. Adjectives, however, are not attested in the dual in any known colloquial.

An Arabic noun may be declinable (مُعْرَبُ or indeclinable (مُعْرَبُ). The majority of nouns have three cases which are characterized in Arabic by means of the three short vowels: -u = nominative (الرَفْعُ), -i = genitive والرَفْعُ), -a = accusative (الرَفْعُ). Damma, Kasra and Fatha represent them in vocalized texts.

n.	the new teacher	أَلْمُعَلِّمُ الجَدِيدُ	al-mu'allimu l-ğadīdu
g.	of the new teacher	أَلْمُعَلِّمِ الجَدِيدِ	al-mu'allimi l-ğadīdi
a.	the new teacher	أَلْمُعَلِّمَ الجَدِيدَ	al-mu'allima l-ğadīda
n.	the new teacher (f.)	أَلْمُعَلِّمَةُ الجَدِيدَةُ	al-mu'allimatu l-ğadīdatu
g.	of the new teacher (f.)	أَلْمُعَلِّمَةِ الجَدِيدَةِ	al-mu'allimati l-ğadīdati
a.	the new teacher (f.)	أَلْمُعَلِّمَةَ الجَدِيدَةَ	al-mu'allimata l-ǧadīdata

An -n ($N\bar{u}n$) is pronounced after the case endings -u, -i, -a as a characteristic sign of indefiniteness. This process is called *Nunation*. Consequently, the endings -un, -in, -an are formed. *Nunation* is expressed in vocalized texts by the doubling of the respective sign that represents the vowel: $\dot{x} = -un$, $\dot{x} = -in$, $\dot{x} = -an$.

Indefinite nouns in the accusative case which do not end with $\ddot{\circ}$ ($T\bar{a}'$ marb \bar{u} ta) terminate in Alif, which, however, does not express a sound quality.

n.	a new teacher	مُعَلِّمٌ جَدِيدٌ	mu'allimun ğadīdun
g.	of a new teacher	مُعَلِّمٍ جَديد	mu'allimin ğadīdin
a.	a new teacher	مُعَلِّماً جَدِيداً	mu'alliman ğadīdan
n.	a new teacher (f.)	مُعَلِّمَةٌ جَدِيدَةٌ	mu'allimatun ğadīdatun
g.	of a new teacher (f.)	مُعَلِّمَةٍ جَدِيدَةٍ	mu'allimatin ğadīdatin
a.	a new teacher (f.)	مُعَلِّمَةً جَدِيدَةً	mu'allimatan ğadīdatan

Certain Arabic words have only two case endings because of their word structure, some even only one (Diptotes, Indeclinable Nouns).

The declensional endings of the sound plural of masc. words are: $-\bar{u}na = -\bar{u}na =$

	definite	indefinite	
n.	أَلْمُعَلِّمُونَ	مُعَلِّمُونَ	(al-)mu'allimūna
g.	أَلْمُعَلِّمِينَ	مُعَلِّمِينَ	(al-)mu'allimīna
a.	أَلْمُعَلِّمِينَ	مُعَلِّمِينَ	(al-)mu'allimīna
n.		مُعَلَّمَاتُ	mu'allimātun
g.		مُعَلِّمَاتِ	mu'allimātin
a.		مُعَلِّمَات	mu'allimātin
n.	أَلُعَلَّمَاتُ		(al-)mu'allimātu
g.	أَلُعَلَّمَاتِ		(al-)mu'allimāti
a.	أَلُعَلَّمَاتِ		(al-)mu'allimāti

The broken plural has the same declensional endings as the singular.

pl.			sg.	
inde	finite			
n.	أَقْلاَمُ	aqlāmun	قَلَمْ	qalamun
g.	أقْلاَمٍ	aqlāmin	قَلَمٍ	qalamin
a.	أقْلاَماً	aqlāman	قَلُماً	qalaman
defir	nite	•		
n.	ٲٞڵٲڨ۠ڵۯؘۄؙ	al-aqlāmu	أَلْقَلَمُ	al-qalamu
g.	ٲٞڵٲڨ۠ڵۯؘڡؚ	al-aqlāmi	أَلْقَلَمِ	al-qalami
a.	ٲٞڵٲڨ۠ڵۯؘۄؘ	al-aqlāma	أُلْقَلَمَ	al-qalama

Diptotes 123

The functions of the cases:

nominative = case of the subject,

genitive = case required by prepositions and case of the attributive adjunct, accusative = case of the direct object and of adverbs.

There is no universal rule whether the endings are pronounced or not. Only some endings are pronounced in colloquial language, whereas they can be fully heard in recitations.

Indefinite nouns with nunation and three cases are called triptotes. Indefinite nouns without nunation and only two cases are called diptotes. Diptotes are usually indicated by a final Damma. Accordingly, the characteristic of diptotes is that the final $N\bar{u}n$ is missing and that the genitive and accusative endings are the same if the diptotes are not defined by the article or otherwise. Diptotes which are defined by the article or otherwise consequently change into triptotes.

	diptotes/triptotes (definite)	diptotes (indefinite)	triptotes
n.	أُلْحَزَائِنُ البَيْضَاءُ	خَزَائِنُ بَيْضَاءُ	رَجُلٌ كَبِيرٌ
g.	أُلخَزَائِنِ البَيْضَاءِ	خَزَائِنَ بَيْضَاءَ	رَجُلٍ كَبِيرٍ
a.	أُلخَزَائِنَ البَيْضَاءَ	خَزَائِنَ بَيْضَاءَ	رَجُلاً كَبِيراً

The following nouns are usually diptotes:

a) proper names

proper names with the ending ُن :	عَدْنَانُ، عُثْمَانُ، رَمَضَانُ
feminine proper names regardless of having a feminine ending:	زَيْنَبُ، سُعَادُ، فَاطِمَةُ، عَائِشَةُ
masculine proper names with a feminine ending:	طَلْحَةُ، حَمْزَةُ
proper names of foreign origin when consisting of more than three letters:	إِبْرَاهِيمُ، يَعْقُوبُ
combined proper names forming one word:	حَضْرَمُوْتُ، بَعِلْبَكُ، بُورسَعِيدُ
proper names of the pattern فُعَل:	عُمَرُ، مُضَرُ، زُحَلُ، قُزَحُ
proper names with the following structures:	يَزِيدُ، أَحْمَدُ، أَشْرَفُ، تَغْلَبُ

b) adjectives having the following patterns:

أَفْعَلُ / فَعْلانُ / فُعَلُ / فُعَالُ / مَفْعَلُ

c) broken plurals with the following patterns (Number):

d) nouns with the ending اعدراء): (صَحْراء)

(أَلْمَبْنيُّ منَ الأَسْمَاء) INDECLINABLE NOUNS

Arabic has numerous indeclinable nouns which never change their endings regardless of their position in a sentence.

There are two types of indeclinable nouns:

a) Nouns indeclinable by origin:

But if the vowel -i or $-\bar{\imath}$ (also -ay), usually found as an ending of the genitive case, precedes the affixed pronoun, the -u of the suffixes of the 3rd person changes into -i:

b) Nouns indeclinable by their position or construction

numbers from 11 – 19 (except 12)	مَعَ سِتَّةَ عَشَرَ طَالِباً
Y + following noun in the accusative	لا شَكَّ، لا رَيْبَ في، لا مَفرَّ مِنْ، لا بُدَّ مِنْ
some nouns denoting time and	بَعْدُ، قَبْلُ، فَوْقُ، تَحْتُ، وَرَاءُ، خَلْفُ،
directions	أَمَامَ، قُدَّامَ، يَمِينَ، شَمَالَ
the particle غَيْرُ after لا / لَيْسَ	عِنْدَهُ خَمْسَةُ بُيُوتِ لا غَيْرُ

THE "FIVE NOUNS" (أَلاَّ سُمَاءُ الْحَمْسَةُ) AND OTHER IRREGULAR NOUNS

Some nouns have anomalous plurals and special patterns when being in the construct state or when followed by a suffix starting with a consonant. The following table gives the respective patterns of the so-called "Five Nouns" and some frequent nouns with special patterns for singular, dual and plural:

g./a.	n.	g./a.	n.	a.	g.	n.	
pl.		du	ıal				S.
pl. أَبَاء /أَبَاء	أَبَاءُ	أَبُوَيْنِ	أَبُوَانِ	أُبَا*	أُبِي*	أُبُو*	ٲٞٮ۪ٛٞ
إِخْوَةً /إِخْوَة	إِخْوَانُ /إِخْوَةُ		أُخَوَانِ				اً خ
أَحْماء /أَحْماءً	أُحْماءُ	/	حَمَوَانِ				حَمْ
أَفْوَاه/أَفْوَاهاً	أَفْوَاهُ	فَمَيْنِ	فَمَانِ	فَا*	فِي*	فُو *	فَمْ
	Genitive	زُو with e	تٌ and	ذَ			ذُو / ذَاتُ
أَخَوَات	أُخَوَاتُ	_	أُخْتَانِ				المُ عُدِثُ الْحُتُ
أُمَّهَات	أُمَّهَاتُ	أُمَّينِ	أُمَّانِ	ا أما	^ه پر	33 0	33 4
النَّاسِ/النَّاسَ	أُنَاسٌ/النَّاسُ	إنْسَانَيْنِ	إنْسَانَانِ	إِنْسَاناً	إنْسَان	ٳڹ۠ڛۘٵڹؙ	ٳڹ۠ڛۘٵڹؙ
بَنينَ /بَنِي *	بَنُونَ / بنو*	اِبْنَيْنِ	اِبْنَانِ	ابْناً	ابن	ابن م	اِبْنُ**
أَبْنَاءٍ/ أَبْنَاءً	أَبْنَاءُ				ŕ		
رِجَالً/رِجَالاً	رِجَالُ	/	رَجُلاَنِ	/	1 /	/	امْرَ ءُ/امْرُ ؤ
نِسَاءٍ/نِسَاءً	نِسَاءٌ		امْرَ أَتَانِ	/			امْرَ أَةُ
شِفَاه/ شِفَاهاً	شِفَاهُ		شَفَتَانِ				شَفَة
مِيَاه/مِيَاهاً	مِيَاةٌ / أَمْوَاةٌ	مَاءَيْنِ	مَاءَانِ	مَاءً	مَاء	مَاءُ	مَاء
أَيَادٍ / أَيَادِيًا	أياد	يَدَيْنِ	يَدَانِ	يَدًا	يَد	ؽؙۮٛ	نگ
أَلاَّيَادِي / أَلاَّيَادِيَ	أُلأَيَادِي						

^{*} These special patterns are only used when being in the construct state or when followed by a suffix starting with a consonant.

^{**} Ibn is written with Alif(i) only at the beginning of a sentence or a new line or if it is the first part of a name.

SYNTAX

The definite article "the" is in Arabic. It remains unchanged for any noun, adjective, participle or numeral regardless of gender, case and number. It is connected with the following word, forming a phonetical unit with it. There is no indefinite article in Arabic.

the house	أَلْبَيْتُ
the room	ٱلْغُرْفَةُ

house	َ، بیت
room	غُرْفَةً

A noun which is preceded by the article \int_{0}^{1} is called a definite noun.

Although proper names are definite as such and therefore do not need the definite article, many Arab names contain the article.

If the noun begins with one of the following consonants

the J of the article is assimilated, and therefore not pronounced, and the respective above-mentioned consonant is doubled, i.e. it takes the $\check{S}adda$:

assimilated					
the friend	a ṣ-ṣ adīqu	أَلصَّديقُ			
the man	a r-r ağulu	أَلرَّ جُٰلُ			
the sun	a š-š amsu	ألشَّمْسُ			

not assimilated				
the house	al-baytu	ٱلْبَيْتُ		
the room	al-ġurfatu	ٲٛڵۼؙۯ۫ڣؘڎؙ		
the moon	al-qamaru	أَلْقَمَرُ		

The letters the \cup of the article is assimilated to are called حُرُوُفٌ شَمْسِيَّةٌ "sun letters", the others are called حُرُوُفٌ قَمَرِيَّةٌ moon letters".

The *Hamza* of the article is only pronounced as a glottal stop when the respective word preceded by the article introduces a sentence or an independent part of a sentence. Otherwise *Hamza* is replaced by *Waṣla* which denotes that the is no longer pronounced as a glottal stop.

A pronounced *Hamza* is called *Hamzat al-qat*. *Hamza* that is not pronounced is called *Hamzat al-wasl* or simply *Wasla*.

He is the teacher.	هُوَ ٱلْمُعَلِّمُ	the teacher	أَلْمُعَلِّمُ
pronounced:	huwal-mu'allimu		al-mu'allimu
with the friend	مَعَ ٱلصَّدِيقِ	the friend	أَلصَّدِيقُ
pronounced:	ma'aṣ-ṣadīqi		aṣ-ṣadīqu
Where is the sun?	أَيْنَ ٱلشَّمْسُ؟	the sun	ألشَّمْسُ
pronounced:	aynaš-šamsu		aš-šamsu

All final vowels followed by the article if of the next word are pronounced as short vowels in order to allow smooth linkage between the words:

$$fi + al-bayt \Rightarrow fil-bayti (in the house)$$
 في + أَلْبَيْت \Rightarrow في ٱلْبَيْت \Rightarrow في ٱلْبَيْت \Rightarrow أَلطَّاوِلَة \Rightarrow عَلَى ٱلطَّاوِلَة \Rightarrow عَلَى الطَّاوِلَة \Rightarrow عَلَى الطَّاوِلَة \Rightarrow عَلَى الطَّاوِلَة \Rightarrow عَلَى الطَّاوِلَة \Rightarrow أَلطَّاوِلَة \Rightarrow أَلْمَادُولُولُهُ أَلْمُ أَلِمُ أَلْمُ أَلِمُ أَلْمُ أَلْمُ

The final $Suk\bar{u}n$ of a word usually turns into Kasra acting as an auxiliary vowel if it is followed by the article $\int_{0}^{1} dt$ of the next word:

However, the preposition منْ takes Fatḥa as an auxiliary vowel:

Some pronouns and verbal suffixes which contain the vowel *u* take *Damma* as their auxiliary vowel.

The preposition J is directly linked to the following noun and the *Alif* is therefore omitted:

If the definite article is preceded by "and", this j is always directly linked (i.e. without space) to the article followed by $\sqrt[9]{(Wasla)}$:

the director, the teachers and the students أَلْمُدِيرُ وَٱلْمُعَلِّمُونَ وَٱلطُّلاَّبُ

(أَلْجَرُ / الْخَفْضُ) AND GENITIVE (أَلْجَرُ / الْخَفْضُ

A noun can be defined more closely by a subsequent noun in the genitive. The relation of both nouns to each other is that of a governing noun to an attributive adjunct in the function of the 1st term (ٱلْمُضَافُ اللهُ and the 2nd term (الإضَافَةُ) of an *Iḍāfa* (الإضَافَةُ), i.e. genitive construction.

The first (governing) noun is in the so-called **construct state**; i.e. it does not take the article or nunation. The last noun is always in the genitive case and may be definite or indefinite according to the intended meaning of the whole expression.

the house of a man	بَيْتُ رَجُٰلٍ
the house of the man	بَيْتُ الرَّجُلِ

If the word in the construct state terminates in 5, the *Tā' marbūta* changes

into -tu in the nominative	شَنْطَةُ الْمُعَلِّمَةِ	Pronounce: šanṭatu-l-mu'allimati
into -ti in the genitive	شَنْطَةِ الْمُعَلِّمَةِ	Pronounce: šanṭati-l-mu'allimati
into -ta in the accusative	شَنْطَةَ الْمُعَلِّمَةِ	Pronounce: šanṭata-l-mu'allimati

The genitive construction does not only characterize possession, like in the example بَيْتُ رَجُل, it also characterizes membership or close association:

```
the member of an Arab delegation عُضْوُ وَفْدٍ عَرَبِيٍّ يُ
```

As well as a characteristic feature or a quality:

رَمْزُ مِصْدَاقِيَّة the symbol of credibility

Inquiring about ownership is also expressed in the form of a genitive construction.

"Whose house is this?" أَيْتُ مَنْ هَذَا؟

Word combinations like "a house of the man", "a member of the Arab delegation" etc. are expressed by means of the preposition فين (sometimes).

a house of the man

lit.: a house from the houses of the man

a member of the Arab delegation lit.: a member out of the members of the Arab delegation

All terms except the last in a genitive construction consisting of several terms (genitive chain) are in the construct state.

the doors of the buildings of the management of the faculties of the university

Not more than one noun should constitute the 1st term of a genitive construction - in good style. Whereas we say in English e.g. "the head and the members of the delegation", i.e. two nouns followed by a genitive, we only take one noun as the governing noun in Arabic, place the other one behind the genitive construction and connect it with the 2nd term of the latter by the appropriate affixed pronoun:

However, we find that the 1st term consists of more than one noun forming a more or less inseparable unit in some set expressions:

the General Secretary of the party	أَمينُ عَامُّ الْحزْب
the General Secretary of the union	أَمَينُ سِرُ الإِتَّـَحَادِ
the general manager of the company	مُدِيرٌ عَامٌ الشَّرِكَةِ
the public prosecutor	مُدَّعِي عَامُّ الْجُمْهُورِيَّةِ
Mufti of the kingdom	مُفْتِي عَامٌ الْمَمْلَكَةِ

The following rules regarding definiteness apply to the genitive construction:

a) If the 2^{nd} term of the $Id\bar{a}fa$ is definite, the 1^{st} term, which is in the construct state, is also regarded as definite. Consequently, an adjectival attributive adjunct ascribed to the 1^{st} term has to be construed with the article.

However, as the terms of the genitive construction must not be separated (with one exception: Demonstrative Pronouns), the attributive adjunct must either follow the whole genitive construction:

the new house of the man	بَيْتُ الرَّجُلِ الْجَدِيدُ
the house of the new man	بَيْتُ الرَّجُلِ الْجَدِيدُ

or else it follows the 1st term, so that ambiguity can be avoided, and the 2nd term of the genitive construction which has been dissolved by now is added by means of \mathcal{U} . This type of construction is rather frequent in modern Arabic:

b) If the 2^{nd} term of the $Id\bar{a}fa$ is indefinite, the 1^{st} term in the construct state is regarded as indefinite:

```
an investment bank بَنْكُ اسْتَتْمَارِ
```

An adjectival attributive adjunct ascribed to the 1st term of an *Iḍāfa*, i.e. to بَنْكُ follows an indefinite:

The sound masculine plural and the dual lose the final $\dot{\upsilon}$ when being the 1st term of an $Id\bar{a}fa$.

the teachers of the student	مُعَلِّمُو الطَّالِبِ
with the teachers of the student	مَعَ مُعَلِّمِي الطَّالِبِ
the two teachers of the student	مُعَلِّمَا الطَّالِبِ
with the two teachers of the student	مَعَ مُعَلِّمَيِ الطَّالِبِ

There are some examples in which the 1st term is an adjective or participle (Find Improper Annexation and *Elative*):

high-ranking officers	كَبَارُ الضُّبَاط
with sincere respect	مَعَ خَالِصِ التَّقْدِير

If the 1st term is an infinitive followed by an affixed pronoun the following noun is not always in the genitive, but in the case governed by the respective verb:

the study of the Arabic language	دِرَاسَةُ اللُّغَةِ الْعَرَبِيَّةِ
their studying of the Arabic language	دِرَاسَتُهُمُ اللُّغَةَ الْعَرَبِيَّةَ
the welcoming of the guests	أَلتَّرْحِيبُ بِالضُّيُوفِ/ تَرْحِيبُ الضُّيُوفِ
his welcoming of the guests	تَرْحِيبُهُ بِالضُّيُوفِ/ تَرْحِيبُهُ لِلضُّيُوفِ

A demonstrative pronoun follows the noun which is defined by an affixed pronoun:

If the demonstrative pronoun refers to the 1^{st} term of an $Id\bar{a}fa$ it follows the genitive construction as well:

If it refers to the 2^{nd} term of the $Id\bar{a}fa$, it precedes it, i.e. its position is between the 1^{st} and the 2^{nd} term:

the book of this student كِتَابُ هَذَا الطَّالِبِ

However, it follows the 2nd term of the genitive construction if the latter is a noun which is defined by an affixed pronoun:

the book of this friend of mine كِتَابُ صَدِيقِي هَذَا

Pronouns

(أَلإِضَافَةُ غَيْرُ الْحَقيقيَّة) IMPROPER ANNEXATION

Adjectives and participles employed as adjectives are often used as the 1^{st} term of a genitive construction the 2^{nd} term of which is a definite noun. An $Id\bar{a}fa$ constructed in this way is considered a (compound) adjective, which is almost always employed as an attributive adjunct. In accordance with the agreement in state, which exists between the noun and the attributive adjunct that belongs to it, the 1^{st} term of this genitive construction (i.e. the adjective or the participle) also takes the article if the noun is definite.

Such constructions are called *False Iḍāfa* or improper annexation because of the peculiarity of its construction in comparison with the $Id\bar{a}fa$ proper (the 1st and the 2nd term of which are nouns).

different/various (active part., Form VIII)	مُخْتَلِفٌ
kind	نَوْغٌ جِ أَنْوَاغٌ
of various kinds (False Iḍāfa)	مُخْتَلِفُ الأَنْوَاعِ
problems of various kinds	مَشَاكِلُ مُخْتَلِفَةُ الأَنْوَاعِ
the problems of various kinds	أَلْمَشَاكِلُ الْمُخْتَلِفَةُ الأَنْوَاعِ

In this context it is often not possible to render the 2nd term of the genitive construction as an adjective when translating into English, as no adjective is formed out of the noun in the English language. In such cases the genitive construction is translated by a prepositional phrase or by a single word.

low + price	مُنْحَفِضٌ + سِعْرٌ
goods of a low price	بَضَائِعُ مُنْحَفِضَةُ السِّعْرِ
tall/short /medium + stature, build	طَوِيلُ/ قَصِيرُ/ مُتَوَسِّطُ + الْقَامَةِ
a man of a tall build, a tall man	رَجُلٌ طَوِيلُ الْقَامَةِ
a man short of stature	رَجُلُ قَصِيرُ الْقَامَةِ
a man of medium height	رَجُلٌ مُتَوَسِّطُ الْقَامَةِ
the tall man	ألرَّجُلُ الطَّوِيلُ الْقَامَةِ
two tall men	رَجُلانِ طُوِيلا الْقَامَةِ
the two tall men	أَلرَّجُلانِ الطَّوِيلا الْقَامَةِ

tall men	رِجَالٌ طِوَالُ الْقَامَةِ
the tall men	أَلرِّ جَالُ الطِّوَالُ الْقَامَةِ
a strongly voiced letter	رِسَالَةٌ شَدِيدَةُ اللَّهْجَةِ
the strongly voiced letter	أَلرِّ سَالَةُ الشَّدِيدَةُ اللَهْجَةِ
a fast-flying plane	طَائِرَةٌ سَرِيعَةُ الطَّيْرَانِ
the fast-flying plane	أَلطَائِرَةُ السَّرِيعَةُ الطَّيْرَانِ
a widely distributed journal	مَجَلَةٌ وَاسِعَةُ الإِنْتِشَارِ
the widely distributed journal	أَلْمَجَلَّهُ الْوَاسِعَةُ الإِنْتِشَارِ

Frequently in use are the following False Iḍāfas:

white, red, green	أَبْيَضُ/ أَحْمَرُ/ أَخْضَرُ اللَّوْنِ
a slow-moving man	رَجُلٌ بَطِيءُ الْحَرَكَةِ
a man with a nice face	رَجُلٌ حَسَنُ الْوَجْهِ
a fast-moving man	رَجُلٌ سَرِيعُ الْحَرَكَةِ
a young man	رَجُلُّ صَغِيْر السِّنِ
a man of weak health	رَجُلٌ ضَعِيفُ الصِّحَّةِ
a powerful man	رَجُلٌ طَوِيلُ الْبَاعِ
a longsighted man	رَجُلٌ طَوِيلُ النَّظَرِ
a man with a good heart	رَجُلٌ طَيِّبُ الْقَلْبِ
a man with an ugly face	رَجُلٌ قَبِيحُ الْوَجْهِ
a weak man	رَجُلٌ قَصِيرُ الْبَاعِ
a shortsighted man	رَجُلٌ قَصِيرُ النَّظَرِ
a man who speaks a lot	رَجُلُّ كَثِيرُ الْكَلامِ
a man with clean hands	رَجُلٌ نَظِيفُ الْيَدَيْنِ

a man of wide education/culture	رَجْلٌ وَاسِعُ النَّقَافَةِ
easy to handle	سَهْلُ التَّنَاوُلِ
easy to use	سَهْلُ الإِسْتِعْمَالِ
easily digestible, light	سَهْلُ الْهَضْمِ
hard to bear	صَعْبُ الإِحْتِمَالِ
hard to please	صَعْبُ الإِرْضَاءِ
obstinate, self-opinionated	صَعْبُ الْمِرَاسِ
difficult to understand	صَعْبُ الْفَهْمِ

Not all genitive constructions with an adjective or a participle as 1^{st} term followed by a noun as 2^{nd} term are *False Idāfas*. This can be deduced from their function; they do not fulfil the function of an attributive adjunct like the *False Idāfas* do, but they express the relationship noun - attributive adjective with the attributive adjunct preceding the noun here. The nature of this construction is explained by the possibility of transforming an adjective or a participle into a noun that is used or is in general use as an adjective, which is inherent in the Arabic language.

The number of these constructions, which do not have a specific name, is relatively small, as only a few adjectives or participles employed as adjectives are used as their 1st terms (the construction of the *Elative*).

the various countries	مُحْتَلِفُ الْبُلْدَانِ
in the various countries	في مُخْتَلِفِ الْبُلْدَانِ
excellent/exquisite, outstanding (active part., Form I,)	فَائِقُ
Yours faithfully/Yours very truly	مَعَ فَائِقِ الاِحْتِرَامِ
clear, pure, sincere/frank/candid (active part., Form I,)	خَالِصٌ
with sincere esteem	مَعَ خَالِصِ التَّقْدِيرِ
from times of old, from time immemorial	مُنْذُ قَدِيمِ الزَّمَانِ

Constructions which contain a participle or adjective that is used as a noun anyway (مُعْظَمُ "all, entirety", سَائِرُ "rest" مُعْظُمُ "the majority") are not listed here. (كا Everybody, All, Whole)

ذَاتٌ AND ذُو AND ذُو AND ذَاتٌ

Genitive constructions which denote a specific quality or affiliation are formed by means of $\dot{\hat{\epsilon}}$ and $\dot{\hat{\epsilon}}$:

a man of culture / a cultured man	رَجُلٌ ذُو تَقَافَةٍ
a politician of influence = an influential politician	سِياسِيُّ ذُو نُفُوذٍ
a problem of importance	قَضِيَّةٌ ذَاتُ أَهَمِّيَّةٍ
a state (provided) with a parliamentary system	دَوْلةٌ ذَاتُ نِظامٍ بَرْلَمانِيٍّ

When used as an attributive adjunct, $\dot{\epsilon}$ and $\dot{\epsilon}$ agree in case, gender and number with their respective (i.e. with their **preceding**) antecedents, and the following forms arise:

plural		dual		singular		
	f.	m.	f.	m.	f.	m.
n.	ذُوَاتُ	ذَوُو	ذَاتَا /ذُوَاتَا	ذُوَا	ذُاتُ	ذُو
g.	ذُوَاتِ	ذُوِي	ذَاتَي /ذَوَاتَيْ	ذُوَيْ	ذُات	ذي
a.	ذُوَاتِ	ذَوِي	ذَاتَي /ذَوَاتَيْ	ذُوَيْ	ذُاتَ	ذُا

In addition, the inflectional forms أُولِي for the nominative and (أُولو الأَمْرِ) for the genitive or accusative exist for the masculine plural. The feminine plural أُولاتُ is very rare.

The genitive that follows ذُاتٌ or ذُاتٌ has the same state as the antecedent:

an influential politician	سِيَاسِيُّ ذُو نُفُوذٍ
the influential politician	أَلسِّياسِيُّ ذُو النُّفُوذِ
an influential politician (f.)	سِيَاسِيَّةٌ ذاتُ نُفُودٍ
the influential politician (f.)	ٱلسِّيَاسِيَّةُ ذاتُ النُّفُوذِ
with an influential politician	مَعَ سِياسِيٍّ ذِي نُفُوذٍ
with the influential politician	مَعَ اَلسِّيَاسِيِّ ذِي النُّفُوذِ

I saw an influential politician.	رأَيْتُ سِيَاسِيًّا ذَا نُفُوذٍ
I saw the influential politician.	رأَيْتُ السِّيَاسِيَّ ذَا النُّلُفُوذِ
with an influential politician (f.)	مَعَ سِيَاسِيَّةٍ ذَاتِ نُفُوذٍ
with the influential politician (f.)	مَعَ السِّيَاسِيَّةِ ذَاتِ النُّفُوذِ
I saw an influential politician (f.).	رأَيْتُ سِيَاسِيَّةً ذَاتَ نُفُوذٍ
I saw the influential politician (f.).	رأَيْتُ السِّيَاسِيَّةَ ذَاتَ النُّفُوذِ
influential politicians	سِيَاسِيُّونَ ذَوُو نُفُوذٍ
the influential politicians	أَلسِّيَاسِيُّونَ ذَوُو النُّفُوذِ
influential politicians (f.)	سِيَاسِيَّاتٌ ذَوَاتُ نُفُودٍ
the influential politicians (f.)	أُلسِّيَاسِيَّاتُ ذَوَاتُ النُّفُوذِ
with / I saw the influential politicians	مَعَ / رأَيْتُ السِّيَاسِيِّينَ ذَوِي النُّفُوذِ
with / I saw the influential politicians (f.)	مَعَ / رأَيْتُ السِّيَاسِيَّاتِ ذَوَاتِ النُّفُوذِ

These constructions do not occur very frequently outside elevated style.

There are also some cases in which وَ أَتُ occur without a preceding antecedent and become independent nouns/adjectives when translated into English:

healthy	ذُو صِّحَّةٍ
intelligent	ٰ ذُو عَقْلٍ
rich, wealthy	ذُو مَالٍ
notables	الذُّوَاتُ
experts	ذَوُو الْخِبْرَةِ
dubious people	ذَوُو الشُّبُهَاتِ

pneumonia	ذَاتُ الرِّئَةِ
disease of the chest	ذَاتُ الصَّدْرِ
subjectivists	الذَّاتِيُّونَ
relatives	ذَوُو الْقُرْبَى
Alexander the Great	ذُو الْقَرْنَيْنِ
important	ذُو شَأْنِ

136 The Elative

COMPARISON

راسم التَّفْضِيلِ) The Elative

The patterns m. أَفْعَلَى and f. فَعْلَى can be formed out of many adjectives and from some participles. These patterns are called إِسْمُ التَّفْضِيلِ or "Elative". Elatives can denote a certain degree of comparison and/or express a high degree of the respective quality.

The nouns خَيْرٌ (good, better, best) and شُرُّ ("bad, worse, worst") have a comparative or superlative meaning although they are not Elatives in form.

This is the best proof.	هَذَا خَيْرُ دَلِيلٍ.
Prevention is better than cure.	أَلُوِقَايَةُ خَيْرٌ مِنَ العِلاجِ.
A living dog is better than a dead lion.	أَلْكَلْبُ الحَيُّ خَيْرٌ مِنْ أَسَدٍ مَيِّتٍ.
Their evildoing is worse than all evil.	شَرُّهُمْ شَرُّ مِنْ كُلِ شَرِّ.

The Arabic *Elative* is used for expressing:

- an (intensified) positive,
- the comparative,
- the superlative.

The Elative as (intensified) Positive

	pl.	S	g.
f.	m.	f.	m.
فُعَل، فُعْلَيَات	أَفَاعِلُ، أَفْعَلُونَ	فُعْلَى	أَفْعَلُ

Plural forms are rarely encountered.

In an attributive use, the *Elative* as a positive is nearly exclusively found in standard terms. There is agreement in gender with the superordinate noun.

	1
Asia Minor	آسِيَا الصُّغْرَى
Great Britain	برِيطَانِيَا الْعُظْمَى
maximum (= utmost limit)	أُلْحَدُ الأَقْصَى
minimum (= lowest limit)	أَلْحَدُّ الأَدْنَى
of great importance	ذُو أَهَمِّــيَّةٍ كُبْرَى
the big powers	أَلدُّوَلُ الْكُبْرَى

	0.7		
the Far East	لشَّرْقُ الأَقْصَى		
the Middle East	لشَّرْقُ الأَوْسَطُ		
the Near East	لشَّرْقُ الأَدْنَى		
The following <i>Elatives</i>			
near	دْنَى م دُنْيَا		
far(-away)/ distant/remote	قصی م قُصْوَی		
middle, central	وْسَطُ م وُسْطَى		
as well as			
left	یسر م پُسری		
right	يْمَنُ م يُمنَى		
lower	ىنفَلُ م سُفْلَى		
upper/higher	عْلَى م عُلْيَا		
(all of them direction-related adjectives) and			
(an)other	خَرُ م أُخْرَى		
do not have a positive form or one which is rarely used or employed in a different sense. Here, they are <i>Elatives</i> in form, but do not express a degree of comparison. In a predicative use the <i>Elative</i> as a positive is rarely encountered: God/Allah is (very) great.			
God/Allah is omniscient, knows best.	للهُ أَعْلَمُ.		
The Elative as Comparative The form which exclusively occurs is: أَفْعَلُ (also in conjunction with feminine or plural words).			
In attributive use: def. or indef. noun + following	أَفْعَلُ:		
a smaller number/quantity	مَدَدُ أَقَلُ		
the cheaper car	لْسَّيَّارَةُ الأَرْخَصُ		
The preposition "than" may follow:			
a cheaper car than the one I bought. وَيُتُهَا	سَّيَّارَةٌ أَرْخَصُ مِنَ الْسَّيَّارَةِ الَّتِي اِشْتَرَ		

138 The Elative

"than": In a predicative use the Elative as a comparative is mostly followed by "than":

He is taller than I (am).	هو أُطْوَلُ مِنِّي.
She is more active than you.	هي أُنْشَطُ مِنْكَ.
They are stronger than we (are).	هُمْ أَقْوَى مِنَّا.

The preposition مِنْ may be missing if comparison is expressed in a different way:

أَنَا طَوِيلٌ وهو أَطْوَلُ. I am tall, he is taller.

The genitival construction أَفْعَلُ + definite dual (or plural) or أَفْعَلُ + affixed pronoun in a comparative sense is rare.

the older of the two children أَكْبُرُ الوَلَدَيْنِ the older of the two

Another possibility for comparison is the use of verbs (Tamyīz):

, , , , , , , , , , , , , , , , , , ,	
The more I try/tried the easier	كُلَّمَا حَاوِلْتُ كُلَّمَا كَانَتِ الْحُلُولُ أَسْهَلَ.
are/were the solutions.	
The longer the lecture (was) the	كُلَّمَا طَالَت الْمُحَاضَرَةُ كُلَّمَا قَلَّ الاهْتَمَامُ.
less the attention (was, will be).	المنافع المعامرة المنافع المعامرة

The *Elative* as Superlative

The exclusive pattern is: أُفْعَلُ (also in conjunction with feminine or plural words). If the *Elative* as a superlative occurs in a genitival use, and if an attributive construction is to be expressed, the following constructions are employed:

a) أَفْعَلُ + indefinite noun in the singular

أَحْسَنُ طَالِبِ the best student

b) أُفْعَلَ + definite noun in the plural

the best student (= the best of the students) or: the best students

c) أَفْعَلُ + affixed pronoun

the best of them or: the best (pl.) of them

أحْسَنُهُ

In general the context will decide whether it is a singular or a plural, e.g.

He is the best student.	هُوَ أَحْسَنُ الطُّلاَّبِ
They are the best students.	هُمْ أُحْسَنُ الطُّلاَّبِ
sincerest greetings	أَخْلُصُ التَّحِيَّاتِ
one of the most beautiful cities	مَدِينَةٌ مِنْ أَجْمَلِ الْمُدُنِ
the greatest industrial nation(s)	أَكْبَرُ الدُّولِ الصِّنَاعِيَّةِ

The Arabic *Elative* does not occur in a predicative position for the purpose of expressing an absolute superlative:

```
These students are best. هُمْ أَحْسَنُ الطُّلاَّبِ. يُلْعَبُونَ أَحْسَنَ مِنْ غَيْرِهِمْ or يُلْعَبُونَ أَحْسَنَ مَا يَكُونُ. They play best.
```

The most frequent among these *Elative* constructions are the following:

comparative = أَفْعَلُ منْ

He is taller than I (am).

هُوَ أَطْوَلُ مِنِّي

indefinite singular = superlative أَفْعَلُ

the best student

أَحْسَنُ طَالِبِ

definite plural = superlative أَفْعَلَ

the best student/ the best students

أَحْسَنُ الطُّلاَّبِ

Some phraseological expressions with *Elatives*:

at least	عَلَى الأَقَلِّ	above(-mentioned)	(مَذْكُور) أَعْلاَهُ
at most	عَلَى الأَكْثُرِ، على أَكْثَرِ تَقْدِيرٍ	to a very large extent	إِلَى أَبْعَدِ حَدٍّ
below, down	في الأَسْفَلِ	to the highest degree	إِلَى أَقْصَى حَدٍّ

COMPARISON EXPRESSED BY TAMYĪZ-ACCUSATIVE

Comparison of adjectives which do not form an *Elative* is the main area in which the *Tamyīz* (Accusative) is applied. These adjectives are:

- the adjectives which take the pattern by nature
- the participles (except the active participle, Form I) and the pattern فَعَّالٌ
- the relative adjectives (*Nisba*)
- the adjectives which take the forms فَعُولٌ and فَعُولٌ and some other adjectives.
 The comparative and the superlative are formed by means of the Elative أَكْتُرُ

The comparative and the superlative are formed by means of the *Elative* "more" + noun in the indefinite accusative in all these cases. أَثُـَّدُ may sometimes be replaced with \hat{l} .

The difficulty for the non-native speaker is to find out which noun is to be used. In case of the participles, it is almost always the corresponding infinitive which follows عُشَدُ or عُشَدُ . In the case of the *Nisba* adjectives and of the adjectives having the structure فَعَّالُ , it is the feminine *Nisba* which follows.

The construction becomes definite by the article being placed in front of the *Elative*.

white	اً اییض
whiter	أَكْثُرُ بَيَاضًا، أَشَدُّ بَيَاضًا
the whiter, whitest paper	أَلْوَرَقُ الأَكْثَرُ بَيَاضًا /أَلْوَرَقُ الأَشَدُّ بَيَاضًا
the whitest paper	أَكْثَرُ / أَشَدُّ الأَوْرَاقِ بَيَاضًا

Constructions like أَلُورَقُ الأَكْثَرُ بَيَاضاً , i.e. a definite *Elative* follows the noun, primarily express a comparative. In cases of doubt, the context will decide whether a comparative or a superlative sense is meant.

The noun used for comparison takes the form أَسُوَادُّ، بَيَاضٌ) in the case of and أَسُودُ and أَسُودُ , the form أَسُودُ) etc. in the case of the remaining adjectives of colour.

diligent	مُجتَهِدً
more diligent	أَكْثُرُ اجْتِهَادًا
the more, most diligent students	أَلطُّلاَّبُ الأَكْثَرُ احْتِهَاداً
the most diligent student(s)	أَكْثَرُ الطُّلاَّبِ اجْتِهَاداً

productive	مُنْتِجٌ
more productive	أَكْثُرُ إِنْتَاجِيّةً
the more, most productive equipment	ٱلأَحْهِزَةُ الأَكْثَرُ إِنْتَاجِيّةً
the most productive equipment	أَكْثُرُ الأَحْهِزَةِ إِنْتَاجِيّةً
popular	شعبي
more popular	أَكْثُرُ شَعْبِيَّةً
the more, most popular men	ٱلرِّجَالُ الأَكْثَرُ شَعْبِيَّةً
the most popular man, men	أَكْثُرُ الرِّحَالِ شَعْبِيَّةً
tired, weary	تَعْبَانٌ
more tired	أَكْثَرُ تَعَبًا، أَشَدُّ تَعَبًا
the most tired one of us	أَكْثَرُنَا تَعَبًا، أَشَدُّنَا تَعَبًا
hopelessness	ي ^{ه ه} ر يأس
the most hopeless of them	أَشَدُّهُمْ يَأْساً
luck	حَظٌ
the most lucky of them	أَكْثَرُهُمْ حَظًّا
influence	سُطُوَةً
the most influential of them	أَوْسَعُهُمْ سَطُوَةً

In the improper annexation ($False\ Id\bar{a}fa$) the Elative of the adjective and the $Tamy\bar{\imath}z$ of the noun are used for comparison:

widespread	وَاسِعُ الرَّوَاجِ
more widespread	أُوْسَعُ رَوَاجاً
the more, most widespread books	أَلْكُتُبُ الأَوْسَعُ رَوَاحاً
the most widespread books	أَوْسَعُ الْكُتُبِ رَوَاجاً
the most widespread of them	أَوْسَعُهَا رَوَاجًا

Matters are more complicated if the $1^{\rm st}$ term of the False Iḍāfa does not have an Elative, like صُلْبُ الرَّأِي "obstinate, stubborn". If the comparative and the superlative are used at all, they must be formed with أَكْتُرُ + noun + preposition : في

هُوَ أَكْثَرُ صَلاَبَةً فِي الرَّأَي مِنْ كُلِّ الآخرِينَ. . . He is more stubborn than all the others

Decreasing comparison is expressed by the Elative of عَلِيلٌ (few, little) = أَقَلُ (few, little) = أَقَلُ (less". The construction is the same as with

Another possibility for comparison is the use of verbs:

The problems became more important.	زَادَتِ الْمَشَاكِلُ أُهِمِيَّةً.
The problems became less important.	قَلَّتِ الْمَشَاكِلُ أَهِمِيَّةً.

Everybody, All, Whole

and جَمِيع are nouns, which are employed in the sense of the English indefinite pronouns "every(one)/everybody", "all", "whole". In these cases, they are always in the construct state. They are either followed by a definite or an indefinite noun or by an affixed pronoun.

every student	كُلُّ طَالِبٍ
every day	كُلَّ يَوْمٍ

+ مُنْ + كُلُّ + كُلُّ + definite noun in the singular or plural often serves to introduce enumerations like:

the rector as well as the teachers and the students	كُلُّ مِنَ الْمُدِيرِ والْمُعَلَّمِينَ والطَّلَبَةِ
Syria as well as Iraq and Libya	كُلُّ مِن سُورِيَا والْعِرَاقِ ولِيبِيَا

and should be translated by "both ... and .../... as well as ...".

+ definite noun in the singular = "whole": the whole country

کُلّ + definite noun in the plural = "all":

all books

كُلُّ الكُتُب

*+ definite noun in the plural = "all":

all students

جَمِيعُ الطُّلابِ

and جَميعٌ and كُلَّ

(seldom حَمِيعٌ) in the meaning of "whole" and "all" is predominantly used as an apposition when it occurs in this construction. The affixed pronoun agrees with the preceding noun in gender and number:

the whole family الْعَائِلَةُ كُلُّها Thave seen all the friends. أَيْتُ الأَصْدِقَاءَ كُلُّهُمْ.

Like any apposition, کُلٌ and جَمِيعٌ are in the same case in this context as the antecedent.

and تحميع also occur without an antecedent, when connected with the affixed pronoun:

all (of it) / all of them
عُلُّهُ / كُلُّهُمْ
all of us

The meaning of الْحَمِيعُ is "all (people)" and of عُمِيعاً = "all of them", "altogether" which is post-positive as an apposition.

"all" is used less frequently; it is either in anteposition, or postpositive, taking the accusative like قَاطِبَة "all together, all without exception, one and all" which is always placed after the noun:

all students	افَّةُ الطُّلاَّبِ/ الطَّالِبَاتِ، أَلطُّلاَّبُ/ أَلطَّالِبَاتُ كَافَّةً	کَا
He directed his letter to all repre sentatives of culture and thinking	جَّهَ الرِّسَالَةَ إِلَى أَهْلِ النَّقَافَةِ والْفِكْرِ قَاطِبَةً. ﴿ حُ	وَ ج

Same, Himself (نَفْسٌ)

The noun عَنْسُ (pl. الْفُوسُ الْفُسُ) is employed in the sense of the English words of identification "the same, himself/herself/itself" in addition to its original meaning "soul". It is always in the construct state and either followed by a definite noun or by an affixed pronoun.

noun + نَفسٌ

on the same day	في نَفْسِ الْيَوْمِ
I bought the same book.	إشْتَرَيْتُ نَفْسَ الْكِتَابِ.

affixed pronoun نَفْسُ

The appositional construction in which نَفْس + affixed pronoun follow the noun has the same meaning:

on the same day

ق الْيَوْمِ نَفْسِهِ

I bought the same book.

I bought the same book.

أفْسُ + affixed pronoun also occurs without a preceding noun. The English pronouns "he (you, I - ...) himself/yourself/myself" are expressed by this construction in connection with the preposition φ :

he himself, she herself	هُوَ بِنَفْسِهِ، هِيَ بِنَفْسِهَا
you yourself	أَنْتَ بِنَفْسِكَ، أَنْتِ بِنَفْسِكِ
I myself	اًنا بِنَفْسِي
they themselves	هُمْ بِأَنْفُسِهِمْ، هُنَّ بِأَنْفُسِهِ_نَّ
you yourselves	ٱنْتُمْ بِأَنْفُسِكُمْ، أَنْتُنَّ بِأَنْفُسِكُنَّ
we ourselves	نَحْنُ بِأَنْفُسِنَا

The same meaning is sometimes rendered by : ذات

هُوَ بِذَاتِهِ، هُوَ ذَاتُهُ / هِيَ بِذَاتِهَا ، هِيَ ذَاتُها ، اللهِ (He) himself, (she) herself

ُنفُسُ + affixed pronoun is also employed as a reflexive pronoun (himself / herself / itself, yourself, myself etc.) in Arabic:

أَخْدُمْ نَفْسَكَ بِنَفْسِكَ! Help yourself!

(أَحَدُّ / إِحْدَى) and One (عدَّةٌ ، بَعْضُ)

The nouns تُعْضُ , عَدُّ أَا عُضُ and الْحَدُ الْمِالِيَّ are used in the sense of various English indefinite pronouns. أَحُدُ اللهِ means "some" عَدَّة "several" and عَدَّة ("one" أَحَدُ اللهِ عَدْت are followed by a definite noun or an affixed pronoun; عَدَّة followed by an indefinite noun.

+ definite noun in the plural = "some (of)":

some of the teachers	بَعْضُ الْمُعَلِّمِينَ
with some friends, with some of the friends	مَعَ بَعْضِ الأَصْدِقاءِ
with some of them	مَعَ بَعْضِهِم
Some travel and some others don't.	يُسَافِرُ الْبَعْضُ وَلا يُسَافِرُ الْبَعْضُ الآخَرُ.

The reciprocal بَعْضَهُمْ (ال) بَعْضَ means "each other" and is almost always used with a prepositional object, sometimes with a direct object.

We visited each other.	زُرْنَا بَعْضَنَا الْبَعْضَ / بَعْضًا
They welcomed each other.	يُرَحِّبُونَ بِبَعْضِهِمِ الْبَعْضَ / بَعْضًا
They left together	غَادَرُوا مَعَ بَعْضِهِمِ الْبَعْضَ / بَعْضًا.
They came together.	إِحْتَمَعُوا بِبَعْضِهِمِ الْبَعْضَ / بَعْضًا.

+ indefinite noun in the plural = "several":

several teachers	مُعَلِّمِينَ	عدَّةُ
after several days	عِدَّةِ أَيَّامٍ	بَعْدَ ﴿

أَحَدٌ , f. إِحْدَى + definite noun in the plural = "one":

one of the teachers	أَحَدُ المُعَلِّمِينَ
one of them	أُحَدُهُمْ
one of the woman teachers	إِحْدَى الْمُعِلِّمَاتِ
in one of the rooms	في إِحْدَى الغُرَفِ

(آخَرُ / أُخْرَى / غَيْرُ) Other, Another

These nouns are used a	as to	llows:
------------------------	-------	--------

These floans are asea as follows.	
the other student	أُلطَّالِبُ الآخَرُ
the other bag	أَلشَّنْطَةُ الأُخْرَى
Germany and other countries	أَلْمَانِيَا وَغَيْرُهَا مِنَ الْبُلدَانِ
Iraq and other countries	الْعِرَاقُ وَغَيْرُهُ مِنَ الْبُلْدَانِ
he and others	هُوَ وَالْغَيْرُ
his and other proposals	إِقْتِرَاحُهُ وَغَيْرُ ذَلِكَ مِنَ الإِقْتِرَاحَاتِ

What, Which, Any (أُيُّ

The interrogative pronoun أَيَّةٌ, f. أَيُّ means "what/which". It is always in the construct state as the 1st term of a genitive construction.

أَيُّ + indefinite noun = "what/which":

in which month?	فِي أَيِّ شَهْرٍ ؟
Which city?	أَيَّةُ مَدينَةٍ؟
Which city did you visit?	أَيَّةً مَدِينَةً زُرْتَ؟
Which delegations?	أَيَّةُ وُفُودٍ؟

منْ+ أَيُّ + definite noun in the plural:

which one of the friends?	أَيُّ مِن الأَصْدِقاءِ؟
which one of them?	أَيُّ مِنْهُم؟

أَيُّ / أَيَّةٌ + indefinite noun in the singular = "any"

with any government	مَعَ أَيَّةٍ حُكُومَةٍ
in any moment	فِي أَيَّةِ لَحْظَةٍ
with anybody	مَعَ أَيِّ وَاحِدٍ

[&]quot;. which has the meaning "i.e." أيْ must not be confused with the indeclinable particle أيُّ

Nouns construed like كُلُّ and خَمِيعٌ and

- /		
eventually, finally*	آخِرَ الأَمْرِ	آخِرٌ
most of the banks	أَغْلَبُ الْبُنُوكِ	أُغْلَبُ
people like Abu Bakr	أَمْثَالُ أَبِي بَكْرٍ	أُمْثَالُ
the first conference	أُوَّلُ مُؤْتَمَرِ	أُوَّلُ
the remaining students	بَاقِي الطُّلاَّبِ	بَاقِي
the remaining victims	بَقِيَةُ الضَّحَايَا	بَقِيَةً
at 5 o'clock sharp	في تَمَامِ السَّاعَةِ الْخَامِسَةِ	تَمَامٌ
all the problems	جُمْلَةُ الْمَشَاكِلِ	جُمْلَةٌ
one day	ذَاتَ يَوْمٍ	ذُاتَ
the rest of the students	سَائِرُ الطُّلاَّبِ	سكائر
with various methods	بِشْتَّى الأَسَالِيبِ	ىتىتى
the common people	عَامَّةُ النَّاسِ	عَامَّة
on the same day	في ذَاتِ الْيَومِ	في ذَاتِ
high ranking officers	كِبَارُ الْمُوَظَّفِينَ	كِبَارٌ
with only one word	بِمُجَرَّدِ كُلِمَةٍ وَاحِدَةٍ	مُجَرَّدُ
the whole production	مَجْمُوعُ الإِنْتَاجِ	مَجْمُوعٌ
entirely of his own record	بِمَحْضِ اخْتِيَارِهِ	مُحْضْ
various countries	مُخْتَلِفُ الْبُلْدَانِ	مُخْتَلِفٌ
most of the countries	مُعْظَمُ الْبُلْدَانِ	مُعْظَمُ
	<u> </u>	

*If used as an attribute آخِرٌ is replaced by أَخِيرَةٌ

أَلْأَمْرُ الْأَخِيرُ the last thing أَلْأَمْرُ الْأَخِيرُ the last bag

APPOSITIONS

In appositions (© Everybody, All, Same) a noun is more closely qualified by a following noun having the same case and number. Appositions in Arabic are added to

a) measurements and numbers	
He wrote numerous articles.	كَتَبَ مَقَالاتٍ عِدَّةً.
b) what is similar to the noun in question	
a man like Abu Bakr	رَجُلٌ مِثْلُ أَبِي بَكْرٍ
c) the material	
a ring of silver	خَاتِمٌ فِضَّةٌ (خَاتِمٌ مِنْ فِضَّةٍ)
d) the contents	
one liter of oil	لِثْرٌ زَيْتُ
Appositions are also used to denote titles and professi	ons:
Brother	ٱلاَّ خُ
Professor	أَلْأُ سْتَاذُ
Miss	أُلآنِسَةُ
Dr	أَلدُّ كْتُورُ
President	أَلرَّ ئِيسُ
Mister	أُلسَّيِّدُ
Mistress	أُلسَّيِّدَةُ
Señor	أَلسِّينيُورُ
the poet	أَلشَّاعِرُ
Sheikh	أَلشَّيْخُ
Colonel	أَلْعَقِيدُ
Mister	أَلْمِسْتَرُ
Monsieur	أَلْمُسْيُو
King	أَلْمَلِكُ

His majesty the king	جَلالَةُ الْمَلِكُ
Mister	حَضْرَةُ السَّيِّدُ
Your Grace Dr	سَعَادَةُ الدُّكْتُورُ
His Highness	سُمُوهُ
His Excellency the president	سِيَادَةُ الرَّئِيسُ
His excellency	سِيَادُتُهُ
My dear!	عَزِيزَتِي …
My dear!	عَزِيزِي
His Highness	فَخَامَةُ الرَّئِيسُ
His Excellency Sheikh	فَضِيلَةُ الشَّيْخُ
His Excellency the minister	مَعَالِي الْوَزِيرُ

Other frequently used appositions are:

compromise	حَلُّ وَسَطُّ ج خُلُولٌ وَسَطٌّ
raw material	مَادَّةٌ خَامٌ ج مَوَادُّ خَامٌ
member state	دَوْلَةٌ عُضْوٌ ج دُولٌ أَعْضَاءٌ
railway, the railway	سِكَّةٌ حَدِيدٌ/سِكَكٌ حَدِيدٌ، السِّكَّةُ الْحَدِيدُ/السِّكَكُ الْحَدِيدُ

QUASI-, SEMI-, HALF-, NON-, QUARTER-

There are genitive constructions in which a noun as the 1^{st} term is followed by an adjective as the 2^{nd} term. They are no *False Idāfas*, although they fulfil the function of an attributive adjunct and are regarded as compound adjectives with respect to the content of the words. The agreement in state is expressed by the 2^{nd} term of the genitive construction. Only genitive constructions occur, the 1^{st} term of which is constituted by the following nouns respectively:

resemblance/similarity/ likeness, semi-	ج أَشْباهُ	شبه
semi-official/officious	رَ سْمِيٍّ	شبه

semi-official relations	عَلاقَاتٌ شِبْهُ رَسْمِيَّةٍ
the semi-official relations	ٱلْعَلاقَاتُ شِبْهُ الرَّسْمِيَّةِ
non-/un-/in-/dis-	َ ه ال غير
unusual	غَيْرُ اعْتِيَادِيٍّ
unclear	غَيْرُ وَاضِحٍ
unintelligible	غَيْرُ مَعْقُولٍ
semi-, half	ِ نِصْفٌ ج أُنْصَافٌ
semiannual	نِصْفُ سَنُوِيٍّ
semiannual journal	مَجَلَّةٌ نِصْفُ سَنُويَّةٍ
the semiannual journal	أَلْمَجَلَّةُ نِصْفُ السَّنوِيَّةِ
semi-finished products	مُنْتَجَاتٌ نِصْفُ مَصْنُوعَةٍ
quarter	ره ۶۰ ربع
quarterly	رُبعُ سَنُويٍ

Practically, these nouns have become semi-prefixes. In careless style, it can even be observed that the article \bigcup is not placed in front of the 2^{nd} term, as would be grammatically correct, but in front of the 1^{st} term of this combination of words.

ACCUSATIVE

Accusative Object

(أَلْمَفْعُولُ به) Direct Object

He has read the book.

قَرَأُ الْكتَابَ.

Form of the object: def. or indef. noun or pronoun.

Two objects with doubly transitive verbs:

He has given Muḥammad the book.

أَعْطَى مُحَمَّدًا الكَتَابَ.

If a personal pronoun replaces the second object, it is introduced by the particle إيّا

He has given it (the book) to me.

أَعْطَانِي إِيَّاهُ.

This "accusative form" of the personal pronoun may also occur in the shortened relative clause together with the active participle of transitive verbs:

the man who sells or has sold his car

أَلرَّجُلُ الْبَائِعُ سَيَّارَتَهُ

the man who sells or has sold it

أَلرَّجُلُ الْبَائِعُ إِيَّاهَا

(أَلْمَفْعُولُ الْمُطْلَقُ) Cognate Accusative

This pattern of the accusative is also called absolute accusative. Form of the object: indef. infinitive + attributive adjunct:

He read the letter slowly (lit.: ... a slow reading).

قَرَأُ الرِسَالَةَ قِرَاءَةً بَطِيئَةً.

The infinitive used in such constructions is not always chosen according to the Form of the verb used in the sentence:

He washed himself completely.

اغْتَسَلَ غُسْلاً كَامِلاً

He supported him morally.

He gave him a good beating.

ضَرَبَهُ ضَرْباً مُبْرحًا.

They will withdraw completely.

سَيَنْسحبُونَ انْسَحَابًا كَاملًا.

He made disgusting use of the situation.

اسْتَغَلَّ الْمَوْقفَ اسْتغْلالاً بَشعًا.

He completely regained his rights.

اسْتَعَادَ حُقُوقَهُ اسْتَعَادَةً كَامَلَةً.

Even if the infinitive is not followed by an adjective, an intensified or enforced character of the action of the verb is expressed. In such cases, the expression can be translated as if the infinitive is followed by an adjective:

He gave him a good beating.	ضَرَبَهُ ضَرْباً.
They will (completely, surely, really) withdraw	سَيَنْسَحِبُونَ اِنْسِحَاباً.
They imposed the solution on him by force.	فَرَضُوا عَلَيْهِ الْحَلُّ فَرْضاً.
By God, we slept really well.	وَالله، نِمْنَا نَوْماً.
The infinitive can also be the first term of an Iḍ	āfa:
He assumed the attitude of a spectator.	وَقَفَ مَوْقِفَ الْمُتَفَرِّجِ.
He put the plan into force.	وَضَعَ الْخُطَّةَ مَوْضِعَ التَّنْفِيذِ.
الْمَرَّةِ Another pattern, used in the same way, is الْمَرَّة happens only once. If derived from the tril infinitives of the derived forms get an additio have it, the infinitive must be followed by	iteral root, its form is فعُلة. The nal ($Tar{a}'$ marb $ar{u}$ ta). If they already
He gave him one strong hit.	ضَرَبَهُ ضَرْبَةً قَوِيةً.
The plane started for its very last start.	اِنْطَلَقَتِ الطَّائِرَةُ انْطِلاقَةً أَخِيرَةً.
He mentioned the subject (only) once.	أَشَارَ إِلَى الْمَوْضُوعِ إِشَارَةً وَاحِدَةً.
is also used (فِعْلَةٌ) اِسْمُ النَّوْعِ or اِسْمُ الْهَيْئَةِ The the manner or the circumstances in which the tl	
He looked at him like the rich people look.	نَظَرَ إِلَيْه نظْرَةَ الأغْنيَاء.
He beats him like a boxer.	يَضْرُبُهُ ضَرَّبَةَ الْمُلاكَميَنَ.
The cognate accusative is also used with کُلٌ , کُلُ	: تَمَامٌ and بَعْضِ
I liked the film very much.	أَعْجَبَنِي الْفِلْمُ كُلَّ الإِعْجَابِ.
We had some differences.	إِخْتَلَفْنَا بَعْضَ الإِخْتِلافِ.
We understood the problem completely.	فَهِمْنَا الْمُشْكِلَةَ تَمَامَ الْفَهْمِ.
Another possibility is the use of an Elative:	
He welcomed them very cordially.	رَحَّبَ بِهِمْ أَحَرَّ التَّرْحِيبِ.
He paid great attention to his guests.	إهْتَمَّ بِضُيُوفِه أَكْبِرَ اهْتَمَام.

Adverbial Qualification of Time, Duration, Date (ظَرْفُ الزَّمَانِ)

some day	يَوْماً، يَوْماً مَا، يَوْماً من الأَيَّامِ، ذَاتَ يَوْمٍ
every day	كُلَّ يَوْمٍ
today	اُلْيُو مَ اُلْيُو مَ
on Sunday	يَوْمُ الأَحَدِ
in the morning	صبّاحاً
for days (and days)/for days on end	أَيَّامًا طِوَالاً
(for) two years	سنتينِ سنتينِ
always	دَائِماً
in the year 1990	سَنَةَ ١٩٩٠

Frequently a prepositional phrase replaces the accusative:

	•		1 1			
in the	year			سَنَةً	=	في سَنَةِ
for two				سَنتينِ		لِمُدَّةِ سَنَتَيْنِ

Adverbial Qualification of Place (ظَرْفُ الْكَان)

in the East	شَرْقا
in the West	غَرْباً
(at, on) the right	یمینا
(at, on) the left	يَسَاراً

(أَلْمَفْعُولُ لَهُ / لأَجْلهِ) Adverbial Qualification of Purpose

The accusative can be used to express a certain purpose or situation:

They stood up to honour him.	وَقَفُوا احْتِرَاماً لَهُ.
I left the university to work.	تَرَكْتُ الْجَامِعَةَ رَغْبَةً فِي الْعَمَلِ.
I left the city being afraid of him.	غَادَرْتُ الْمَدِينَةَ خَوْفًا مِنْهُ.
I attended the lecture to express my thanks.	حَضَرْتُ الدَّرْسَ تَعْبِيراً عَنِ شُكْرِي.

It can sometimes be replaced by \mathcal{J} + subjunctive/infinitive:

They stood up to honour him.		إحْترَامه.	وَقَفُوا لِيَحْتَرِمُوهُ /لا
to express	تَعْبِيراً عَنْ	=	لِلتَّعْبِيرِ عَنْ

The following adverbial qualifications of purpose are frequently used:

to protest against	إِحْتِجَاجًا عَلَىَ
to realize	تَحْقِيقاً لِ
to support	تَدْعِيماً لِ
to esteem highly	تَقْدِيرًا لِ
to honour	تَكْرِيمًا لِ
to facilitate	تْمْهِيداً لِ
to carry out	تَنْفِيذًا لِ
to preserve	حِفَاظاً عَلَى
to defend	دِفَاعاً عن

المُحالُ بِالْحَالُ بِالْمُعَالُ بِالْمُعَالُ لِلْمُعَالُ بِالْمُعَالُ الْمُعَالُ الْمُعَالُ الْمُعَالُمُ الْم

The $H\bar{a}l$ -accusative is an indefinite accusative, which is normally derived from a participle, but sometimes from an adjective:

1 1 / J	
sitting	جَالِسا - جَالِسا
laughing	ضَاحِكًا
coming	قَادِماً
sleeping	نَائِماً

The name "Ḥāl"-accusative originates from the word حَالَ "condition, state".

Therefore, some textbooks and grammars describe it as the accusative in $H\bar{a}l$ or the $H\bar{a}l$ -clause.

The $H\bar{a}l$ -accusative has the function of a predicative, attributive adjunct with a double semantic reference:

a) to the subject (sometimes also to the object) of the sentence:

It characterizes a certain state or mode of behaviour of the subject during the execution of the verbal action expressed by the verb. The formal reference to the subject is marked by agreement in gender and number.

My friend left laughing.	خَرَجَ صَدِيقِي ضَاحِكاً.
My friends left laughing.	خَرَجَ أُصْدِقَائِي ضَاحِكِينَ.
My friend left laughing.	خَرَجَتْ صَدِيقَتِي ضَاحِكَةً.
My friends left laughing.	خَرَجَتْ صَدِيقَاتِي ضَاحِكاتٍ.
Aḥmad stood up saying = Aḥmad stood up and said	قَامَ أُحْمَدُ قَائِلاً
Do not eat the fruit (when it is still) unripe!	لا تَأْكُلِ الفَاكِهَةَ فِجَّةً !

In the last sentence the $H\bar{a}l$ -accusative refers to the object.

b) to the verb of the sentence:

It elucidates and completes the content of the verb. The formal reference to the subject of the sentence is given here, too, by agreement in gender and number.

Aḥmad came walking = came walking, on foot.	جَاءَ أُحْمَدُ مَاشِياً.
He did the job sitting.	أَنْجَزَ الْعَمَلَ حَالِساً.
The delegation arrived in London, coming from Cairo.	وَصَلَ الْوَفْدُ إلى لندن قَادِماً مِنَ الْقَاهِرَةِ.
The delegations have left London, turning to Cairo.	غَادَرَتِ الْوُفُودُ لندن مُتوَجِّهَةً إلى الْقَاهِرَةٍ.

It is obvious that the $H\bar{a}l$ -accusative can be rendered in different ways when being translated into English. There is the possibility of rendering it with a prepositional phrase, using the participle, or by a clause linked to the main clause by means of "and". Arab grammarians have a comprehensive classification system of the $H\bar{a}l$ -accusative, which includes many nouns used in the indefinite accusative as well.

The Ḥāl-Clause (أُلِحُمْلَةُ الْحَاليَّةُ)

A whole clause, the so-called *Ḥāl*-clause, may replace the *Ḥāl*-accusative.

a. If it begins with a verb in the imperfect tense, it is added directly to the main clause.

My friend came in laughing.	دَخَلَ صَدِيقِي يَضْحَكُ.
Muḥammad came walking, on foot.	جَاءَ مُحَمَّدُ يَمْشِي.

b. A nominal sentence or a verbal sentence with a subject or a pronoun in anteposition is linked to the main clause by means of \mathfrak{g} .

Muḥammad came in with a book in his hand.	دَخَلَ مُحَمَّدٌ وَفِي يَدِهِ كَتَابٌ.
My friend came in laughing, came in and laughed (while doing so).	دَخَلَ صَدِيقِي وَهُوَ يَضْحَكُ.
He said, looking at me/He said and while doing so he looked at me, and looked at me (while doing so).	قَالَ وَهُوَ يَنْظُرُ إِلَيَّ.
I said and while doing so I tried to smile,, and tried to smile while doing so.	قُلْتُ وَأَنَا أُحَاوِلُ أَنْ أَبْتَسِمَ
He received me, saying, and said, with the remark that/by saying that.	إِسْتَقْبَلَنِي وَهُوَ يَقُولُ

The *Ḥāl*-clause most frequently occurs in a construction which contains a personal pronoun in anteposition.

The negated *Ḥāl*-clause is expressed by means of "without ...-ing" in English:

كَانَ يَسْتَمِعُ إِلَيْنَا وَلاَ يَقُولُ كَلِمَةً. He listened to us without saying a word.

c. If the $H\bar{a}l$ -clause begins with a verb in the perfect tense, it is also linked to the main clause by means of \underline{b} . The particle \ddot{b} follows \underline{b} .

Muḥammad came in when the friends دَخَلَ مُحَمَّدٌ وَقَدْ كَانَ الأصْدِقَاءُ مُجْتَمعِينَ. were (already) assembled.

d. The temporal relation between the main clause and the $H\bar{a}l$ -clause: The tense expressed by the verb of the main clause (past, present) also applies to the $H\bar{a}l$ -clause. The perfect tense in the main clause shows that an action happened in the past; accordingly, the $H\bar{a}l$ -clause is regarded as preterite tense.

Muḥammad entered the room and الْغُرْفَةَ وَهُوَ يَضْحَكُ. الْغُرْفَةَ وَهُوَ يَضْحَكُ. laughed (while doing so).

Accordingly, the imperfect tense of the $H\bar{a}l$ -clause has to be translated by a verb in the past tense, although the imperfect tense in Arabic is most common to express the present tense. If, however, the imperfect tense is used in the main clause, the $H\bar{a}l$ -clause is also present and has to be translated accordingly:

Muḥammad enters the room and laughs ... يَدْخُلُ مُحَمَّدٌ الْغُرْفَةَ وَهُوَ يَضْحَكُ. (while doing so).

There is simultaneousness between the $H\bar{a}l$ -clause and the main clause. The temporal relation of the $H\bar{a}l$ -construction becomes particularly evident when the $H\bar{a}l$ -clause has a subject different from the subject of the main clause:

Muḥammad came in, (just) when/while I was دَخَلَ مُحَمَّدٌ وَأَنَا أَكْتُبُ رِسَالَةً.

The $\underline{H}\overline{a}l$ -clause only expresses an anteriority as compared with the main clause or the result of an action carried out before the happening expressed by the main clause when it has been formed by means of (3) + (4)

There are various possibilities of translating the *Ḥāl*-clause. Conjunctions ("when, while, and while doing so") can be used as an introduction of subordinate clauses besides the participle and a clause linked to the main clause by means of "and".

Accusative of Specification (أَلتَّمْييزُ)

We refer to the accusative of an indefinite noun which expresses a specification $(=\dot{z})$ as $Tamy\bar{z}$ (accusative of specification).

According to the rules of classical Arabic language the $Tamy\bar{\imath}z$ is used, above all, with measurements,

Example: ﴿ فَرَاعٌ جُوخاً "a cubit of cloth". However, it may be replaced in modern Arabic by the prepositional phrase مِنْ الجُوخِ + definite noun: ذِرَاعٌ مِنَ الجُوخِ .

after the numerals 11-99 (© Cardinal Numbers) and for indicating the material.

Example: خاتمٌ فضَّة "a ring made of silver, a silver ring".

Nowadays we find: خَاتِمٌ مِنَ الفِضَّةِ or خَاتِمٌ فِضِّيُّ

In modern language such constructions which are equivalent to prepositional phrases with "*in*" in English are considered *Tamyīz*-accusatives.

The main area in which the $Tamy\bar{z}z$ is applied is the comparison of adjectives which do not have an *Elative*. (\mathcal{F} Comparison/Elative)

Predicate Complement in the Accusative ("Sisters of kāna")

The predicate complement in the accusative follows some other verbs as well. A whole clause containing the imperfect tense may also replace the nominal predicate with some of these verbs in the sense of "to begin (to do/doing sth.)" or "to last, to keep doing something": عُلُوْ يَشْرُبُ "he continued to drink/drinking, he kept to drinking". Some verbs of beginning (أَخَذُ، شَرَعُ، بَدَأُ يَشْرَبُ a.o.) as well as the verbs of perception related to an object: بَدُأُ يَشْرَبُ "he began to drink/drinking", "I saw him drinking", have the same construction. The meaning is analog to the Ḥāl-clause in the imperfect tense.

Subject in the Accusative (الله عنه الله and الله عنه علم الله عنه الله عنه الله ع

The delegation arrived yesterday.	إِنَّ الْوَفْدَ وَصَلَ أَمْس.
I know that the delegation arrived yesterday.	أَعْرِفُ أَنَّ الْوَفْدَ وَصَلَ أَمْس.

The subject in the accusative also follows the compounds with لِأَنَّ، لَكِنَّ) لِ a.o.). Arabic also offers the following possibility:

The suffix of in the second example is referred to as ضَمِيرُ الشَّأْن in Arabic here. The suffix of is invariable in these cases, regardless of gender and number of the following noun. The subject الْمُدِيرُ does not follow in the accusative case any more, but in the nominative case.

Exclamations in the Accusative

Thank you.	شُكْراً.
You're welcome. I beg your pardon/excuse me!	عَفْواً.
Good morning!	صَبَاحَ الْخَيْرِ.

There is a specific construction for the exclamation of admiration (التَّعَجُّب): + masc. Elative in the accusative + noun in the accusative.

How beautiful this city is!	مَا أَحْمَلَ هَذِهِ الْمَدِينَةَ!
How difficult the tasks are!	مَا أَصْعَبَ الْوَاحِبَاتِ!

Mind the "slight" difference with respect to the vowel signs and in the meaning with respect to the interrogative sentence:

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مَا أُصْعَبُ الوَاجبَات؟ What/which ones are the most difficult tasks?
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The noun takes on the nominative without an article and without nunation after the vocative particle "o Muḥammad" "يَا أُبُو "o father"). However, it takes on the accusative if a genitive or a personal pronoun follows it, i.e. if the noun takes on the construct state: يَا أَبُانَا "oh our father".

The particle اللهُ التَّعَجُّبِ) لَ and sometimes by يَا and sometimes by مِنْ to express exclamations:

Oh, how wonderful!	يَا لَلْعَجَبِ
Oh, how terrible!	يَا لَلْهَوْلِ
What a stupidity!	يَا لَلْحَمَاقَةِ

What an ignorance!	يَا لَلْغَبَاءِ
What a shame!	يَا لَلْعَارِ
What a scandal!	يَا لَلْفَضِيحَةِ
What a disaster!	يَا لَلْكَارِثَةِ
What a knowledge you have!	يَا لَكَ مِنْ مَعْرِفَةٍ

Accusative after Numerals and after (Interrogative Pronouns)

The indefinite accusative singular follows the numerals 11 to 99 and the interrogative adverb ''how much/how many'':

how many pe	rsons?		كَمْ شَخْصاً؟
24 (male) stu	dents and 14 (female) students	طَالِبَةً	٢٤ طَالِباً و١٤

General Negation (P Negations)

Form: y + noun taking on the accusative without having an article and without having any nunation:

without doubt, doubtless, undoubtedly	لا شَكَّ (فِيهِ)
There is nothing new under the sun.	لا جَدِيدَ تَحْتَ الشَّمْسِ.

Accusative in the Exceptive (\mathfrak{P} Exceptive Sentences)

In the affirmative exceptive the noun takes the accusative after $\sqrt[N]{}$:

|--|

$Prepositions \ in \ the \ Accusative \ (\ \ref{prepositions} \)$

Many prepositions are nouns and have the form of an accusative:

in accordance with, according to	He worked according to law.	عَمِلَ وَفْقاً لِلْقَانُونِ.	وَفْقَ، وَفْقاً لِ
on the basis of, according to	He resigned according to law	إِسْتَقَالَ بِنَاءً عَلَى الْقَانُونِ.	بِنَاءً عَلَى

Accusative of Order

Don't hurry!	مَهْلاً!
Praise the Lord!	سُبْحَانَ اللهِ!

Accusative of Greetings and Thanks

Welcome!	مَرْحَباً
Thank you!	شُكْراً

Accusative of Explanation

We as Syrians know this.	ذَلكَ.	نَعْرِفُ	لسُّورييِّنَ	نَحْنُ ا
			,	

إِيَّاكَ وَ ... Accusative after

7	
	للك راير كأ كرير.
Reware of the lion!	ا أياك و الأسد!
Beware of the tion.	ا إي ت و الا المعاد.
	/

(وَاوِ الْمَعَيَّةِ) و Accusative after

In this construction g means "with" and is always followed by a noun in the accusative case:

He came back with the sunset.	رَجَعَ وَغُرُوبَ الشَّمْسِ.
This is not in harmony with their policy.	هَذَا لا يَنْسَجِمُ وَسِيَاسَتَهُمْ.

Particles Followed by the Accusative (أُخُوَاتُ إِنَّ إِنَّ

The following conjunctions which are called أُخُواتُ إِنَّ transfer the subject of a following nominal sentence into the accusative like إِنَّ and أَنَّ do. If preceding a verbal sentence, an affixed personal pronoun instead of a noun follows:

as if	It looks as if the situation changes.	يَبْدُو كَأَنَّ الْوَضْعَ يَتَغَيَّرُ.	كَأَنَّ
as if	It seems as if he will resign.	يَبْدُو وَكَأَنَّهُ سَوْفَ يَسْتَقِيلُ.	كأنَّهُ
because	He came late because his car was damaged.	تَأْخَّرَ لأِنَّ سَيَّارَتَهُ تَعَطَّلَتْ.	لأُنَّ
because	He travels because he knows the conditions.	سَيُسَافِرَ لأِنَّهُ يَعْرِفُ الشُّرُوطَ.	و المالية
perhaps	Perhaps we see them in the university.	لَعَلَّنَا نَرَاهُمْ فِي الْجَامِعَةِ.	لَعَلَّ/لَعَلَّهُ
but	He came but the students had (already) left.	جَاءَ لَكِنَّ الطُّلاَّبَ قَدْ غَادَرُوا.	لَكِنَّ
but	He does not buy meat هُنَّةً. but cheese.	لا يَشْتَرِي لُحُومًا لَكِنَّهُ يَشْتَرِي جُ	لَكِنَّهُ
I wish; if only	I wish I was in London.	لَيْتَنِي كُنْتُ في لندن.	لَيْتَ/لَيْتَنِي

Even if the noun does not follow one of these conjunctions immediately in a nominal sentence, it must be in the accusative case:

There are a lot of students.	إِنَّ هُنَاكَ طُلاَّبًا كَثِيرِينَ.
But these details have political dimensions.	وَلَكِنَّ لِهَذِهِ التَّفَاصِيلِ أَبْعَادًا سِيَاسِيَّةً.

DOUBLY TRANSITIVE VERBS

Arabic has quite a number of doubly transitive verbs, i.e. they are followed by two direct objects in the accusative.

to inform s.o. about s.th.	أَبْلَغَ / يُبْلِغُ
to take on, assume, make use	أُخَذَ / يُتَّخِذُ
to inform s.o. about s.th.	أُخْبَرُ / يُخْبِرُ
to choose s.o. to be s.th.	اخْتَارَ / يَخْتَارُ
to make or let enter	أَدْخَلَ/ يُدْخِلُ
to show s.o. s.th.	أرَى / يُرِي
to regard, consider	اعْتَبُرَ / يَعْتَبِرُ
to give to s.b. s.th.	أَعْطَى / يُعْطِي
to inform s.o. about s.th.	أَعْلَمَ / يُعْلِمُ
to make s.o. understand	أَفْهَمَ / يُفْهِمُ
to dress s.o. in s.th.	ٱلْبَسَ / يُلْبِسُ
to elect s.o. to an office	انْتَخَبَ / يَنْتَخِبُ
to present s.th. to s.o.	أَهْدَى / يُهْدِي
to inform s.o. about s.th.	بَلَّغَ / يُبَلِّغُ
to leave, give up, let s.o. do s.th.	تَرَكَ / يَتْرُكُ
to make s.o. do s.th.	جُعَلُ / يَجْعَلُ
to call s.o. (by or with a name)	دَعَا / يَدْعُو
to give s.o s.th.	سَلَّمَ / يُسَلِّمُ

to name s.b. (by or with a name)	سَمَّى / يُسَمِّي
to become, make out of s.o/s.th. s.th.	رية / برية به صير / يصير
to grant s.o. s.th.	مَنَحَ / يَمْنَحُ
to forbid s.o. s.th	مَنَعَ / يَمْنَعُ

Examples:

He regarded the director as an outstanding teacher.	اعْتَبِرَ / عَدَّ الْمُدِيرَ مُعَلِّماً مُمْتَازاً.
I made him understand the project.	أَفْهَمْتُهُ الْمَشْرُوعَ.
He dressed his son in the trousers.	أُلْبَسَ ابْنَهُ السِّرُوَالَ.
He elected the engineer as head of the department.	اِنْتَخَبَ الْمُهَنْدِسَ رَئِيسًا لِلْقِسْمِ.
He informed the director about the details.	بَلَّغَ الْمُدِيرَ التَّفَاصِيلَ.
He gave the student a book.	سَلَّمَ الطَّالِبَ كِتَاباً.
He gave to the student a grant.	مَنَحَ الطَّالِبَ مِنْحَةً.
The teacher forbids the pupil to smoke.	يَمَنَعُ الْمُعَلِّمُ التِّلْمِيذَ التَّدْخِينَ.

There is another group of verbs denoting doubt, probability, certainty and confirmation which are followed by the object and the predicate in the accusative. These verbs are called $\vec{\theta}$ $\vec{\theta}$

to make s.o. (do) s.th	جُعَلُ / يَجْعَلُ
to regard, consider, think	حُسِبُ / يُحْسَبُ
to imagine, believe, suppose	خَالُ / يَخَالُ
to know, be aware, understand	دَرَى / يَدْرِي
to behold, regard, think	رَأْی / یَرَی
to believe, regard	زَعَمَ / يَرْعَمُ
to think, assume, consider	ظَنَّ / يَظُنُّ
to regard, consider, think	غُدُّ / ثَلْخُ

to come to know	عَلِمَ / يَعْلَمُ
to find	وَجَدَ / يَجِدُ
Examples:	
I considered the stranger an expert.	ظَنَنْتُ الْغَرِيبَ حَبِيراً.
He thought the director was rich.	حَسِبَ المدير غَنِيًّا.
He made a castle out of the house.	ُ جَعَلَ الْبَيْتَ قَصْرًا.
He made a paradise out of the desert.	جَعَلَ الصَّحْراءَ جَنَّةً.
He regarded the lecture to be useful.	وَجَدَ الْمُحَاضَرَةَ مُفِيدَةً.
He thought the plan was successful.	رًأى الْخُطَّةَ نَاجِحَةً.
The president is considered a courageous man.	يَعُدُّ الرَّئِيسَ رَجُلاً شُجَاعاً.

THE PASSIVE VOICE OF DOUBLY TRANSITIVE VERBS

If sentences containing two direct objects are turned into passive constructions, the 1^{st} object turns into the subject, the 2^{nd} object remains as such in the accusative:

Example: with هه المعالمة (IV "to give (to s.o. s.th.)"

Active voice

I gave Muḥammad money.

أَعْطَيْتُ مُحَمَّدًا نُقُودًا.

Passive voice

Muhammad has been given money.

أُعْطِيَ مُحَمَّدٌ نُقُودًا.

Example with سمَّى ه هــ II "to name s.o. (by or with a name)"

Active voice

The mother has named the child Muḥammad.

سَمَّت الأُمُّ الْوَلَدَ مُحَمَّدًا.

Passive voice

The child was named Muhammad.

سُمِّيَ الْوَلَدُ مُحَمَّدًا.

Even if the subject is not mentioned, the accusative object is preserved:

He was named Muhammad.

سُمِّيَ مُحَمَّدًا.

164 Negation

(النَّفي والنَّهي) NEGATION

There are several means of negation in Arabic which can be summarized as follows:

Y + imperfect tense (السَّافِيَّة) = negation of actions taking place in present and future tenses:

A verb preceded by the particle سَوْفَ for the future tense can be negated in the following way: سَوْفَ لا يَفْعَلُ ذَلك "He will (definitely) not do that". Consequently, the abridged form س can not be used here, and it would be wrong to say: لا سَيَفْعَلُ).

 \mathbf{Y} + **jussive** (\mathbf{Y} النَّاهيِّة) = negative imperative:

Do not do that!	لا تَفْعَلْ ذَلِكَ! لا تَفْعَلِي ذَلِكَ!
Do (pl.) not do that!	لا تَفْعَلُوا ذَلِكَ! لا تَفْعَلْنَ ذَلِكَ!

Y + indefinite noun in the accusative without nunation = general negation

":.. there is no:": (نَفِي الْجنْس)

There is no god but God, Muhammad is the Messenger of God (the Muslim creed).

Y is largely lexicalized in this particular function:

nobody	لا أُحَدَ
there is no objection, not bad	لا بَأْسَ بِهِ
there is no way out = it is necessary	لا بُدَّ (مِنْ)
there is no need	لا دَاعِيَ
he is not guilty	لا ذَنْبَ لَهُ
there is no doubt	لا شَكَّ في
no wonder	لا عَجَبَ
unjustifiable	لا مُبَرِّرَ لَهُ

Negation 165

unrivalled, matchless	لا مَثِيلَ لَهُ
there is no escape from it = unavoidable	لا مَفَرَّ مِنْهُ

Y also resumes a negation already expressed by another negative particle if no new verb is mentioned:

"He has not drunk the beer and not the wine." لَمْ يَشْرَبِ البِيرَةُ ولا النَّبِيذَ

The double negation is equivalent to "neither - nor" in English.

\(\frac{1}{2} + nouns/adjectives = negation or denoting the opposite or antonym:

inhuman	لاإِنْسَانِيُّ
wireless	ڵڛڵػؚۑؙ۠
the no-system	أللانِظَامُ
the unequal globalization	أَلْعَوْلَمَةُ اللامُتَكَافِئَةُ
point of no return	نُقْطَةُ اللاعَوْدَةِ
the concepts of de-centralism	مَفَاهِيمُ اللامَرْ كَزِيَّةٍ
the inorganic compounds	أَلْمُرَكَّبَاتُ اللاعُضَوِيَّةُ
the war of absurdity about nothing	حَرْبُ اللامَعْقُولِ حَوْلَ اللاشَيْءِ

ْلَمْ+ jussive = negation of actions having taken place in the past:

He has not done that.	لَمْ يَفْعَلْ ذَلِكَ.
He has not drunk the wine.	لَمْ يَشْرَبِ * النَّبِيذَ.

*The auxiliary vowel *i-*, instead of *Sukūn*, precedes *Hamzat waṣl*.

Sometimes المَّا is used instead of المَّا, meaning "not yet":

لَمَّا يَتَّحِدُوا. They have not united yet.

In a conditional sentence it is not allowed to use لُنُّا . However, it is also used in clauses of time meaning "when" or "after", but with a following perfect tense.

"means "not yet": بُعْدُ in connection with the post-positive word لَمْ

لَمْ يَفْعَلْ ذَلِكَ بَعْدُ. He has not done that yet.

$\dot{\hat{t}}$ + subjunctive = (strong) negation of actions taking place in the future:

He will not (or is not to) do that.

لَنْ يَفْعَلَ ذَلِكَ.

The construction with $1 + \mathbf{imperfect}$ form is possible as well for the purpose of the certainty of negation in the future tense: "He will (definitely) not write."

(I am sure) he will not write.

سَوْفَ لا يكْتُبُ.

$\dot{\omega}$ + perfect tense = negation of actions having taken place in the past:

He has not done that.

مَا فَعَلَ ذَلكَ.

ا به المتابع + perfect tense is widespread in the dialects. However, in modern literary language, المتابع + jussive is almost exclusively used. But there are several collocations with أَنْ , both of verbal and of nominal construction, like e.g. مَا زَالَ "he has not ceased (drinking)" = "(he) still (drinks)", مَا أَنْ ... حَتَى "scarcely had he ... when ...; no sooner had he ... than" a. o.

is the particle in general use for negating the perfect as well as the imperfect tense in colloquial language.

is the negated copula and means "not to be". It is regarded as being in the present tense, although it is conjugated analogously to the perfect tense.

He is not, you are not ... etc.

The affirmative nominal sentence, which does not have a copula, is negated by $(\hat{L}_{\mu\nu})$. The predicate complement is in the accusative after لَيْسَ :

The house is not big.	لَيْسَ البَيْتُ كَبِيراً.
I am not a student.	لَسْتُ طَالِباً.
They are not diligent men.	لَيْسُوا رِجَالاً مُجْتَهِدِينَ.
There is no teacher in the room. (lit.: (There) is not in the room a teacher.)	لَيْسَ فِي الغُرْفَةِ مُعَلِّمٌ.

: لَيْسَ is also used in the same way as (مَا النَّافيَّة) هَا

مَا رِحْلُتُكَ مَمْنُوعاً. Your journey is not forbidden.

He isn't an engineer.	مَا هُوَ بِمُهَنْدِسٍ.
He is neither a student nor a teacher.	مَا هو طَالِبًا ولا مُدَرِّسٌ / ولا مُدَرِّساً.
However, $\[\[\] \]$ in such construction is n sentence contains the exceptive $\[\] \] :$	ot followed by the accusative if the
The activity of the government is only a continuous play.	مَا عَمَلُ الْحُكُومَةِ إِلاَّ مَسْرَحِيَّةٌ مُسْتَمِرَّةٌ.
"neither nor" The Arabic equivalent for "neither nor"	
there are several verbs, each verb is negate	cd by means of المر / لا / لن:
I have neither read nor written.	لَمْ أَقْرَأُ ولَمْ أَكْتُبْ.
Neither do I read nor write.	لا أَقْرَأُ وَلاَ أَكْتُبُ.
I will neither read nor write.	لَنْ أَقْرأً وَلَنْ أَكْتُبَ.
If there are several nouns, the first claus	as well, لَمْ / لا / لَنْ as well,
:و لا / أوْ / و لَيْسَ followed by	
I wrote neither books nor letters.	َلَمْ أَكْتُبْ كُتُباً وَلاَ / أَوْ / وَلَيْسَ رِسائِلَ.
I write neither books nor letters.	لا أَكْتُبُ كُتُباً وَلاَ / أَوْ / وَلَيْسَ رِسائِلَ.
I will write neither books nor letters.	لَنْ أَكْتُبَ كُتُبًا وَلاَ / أَوْ / وَلَيْسَ رِسَائِلَ.
If the predicates are to be negated, \hat{V}	are used: مَا وَلاَ or لَيْسَ
He is neither handsome nor اکبیراً. large / big / tall.	لَيْسَ جَمِيلاً وَلاَ كَبِيراً./ مَا هُوَ جَمِيلاً وَلاَ َ
adjective/noun = negation of the fo غَيْوُ	ollowing noun/adjective:
not acceptable	غَيْرُ مَقْبُولِ
not sufficient	غَيْرُ كَافِ
unintelligible	غَيْرُ مَعْقُولٍ
غَيْر adverb in the accusative or غَيْر	= adverb in the genitive بصُورَة
negation of adverbs:	
officially / unofficially	رَسْميًّا / غَيْرَ رَسْميًّا / بِصُورَةٍ غَيْرِ رَسْمِيًّ

noun in the genitive = negation of nouns ("in-, non-") عُدُمْ

instability	عَدَمُ الإِسْتِقْرَارِ
non-allied	عَدَمُ الانْحِيازِ
inattention	عَدَمُ الاهْتِمَامِ
non-interference	عَدَمُ التَّدَخُّلِ
intolerance	عَدَمُ التَّسَامُحِ
non-existence	عَدَمُ الوُجُودِ
non-existence	عَدَمُ وُجُودِ

"noun in the genitive = negation of nouns ("-less") عَدْيُم

useless	عَدِيمُ الْجَدْوَى
motionless	عَدِيمُ الْحَرَكَةِ
restless	عَدِيمُ الْخُلْقِ
odourless	عَدِيمُ الرَّائِحَةِ
tasteless	عَدِيمُ الطَّعْمِ
colourless	عَدِيمُ اللَّوْنِ

No one, Never, Absolutely not, Not at all, By no means, Nothing Such expressions are formed as follows:

He never travelled.	لَمْ يُسَافِرْ أَبَدًا.	لم+ أَبَدًا
I absolutely do not know him.	لا أَعْرِفُهُ إِطْلاقًا.	لا+ إِطْلاقًا
I will not visit him by no means/ not at all.	لا أَزُورُهُ بِأَي حَالٍ (مِنَ	لا+ بِ(أَيِّ) حَالٍ
	الأَّحْوَالِ).	(مِنَ الأَحْوَالِ)
Nobody is there.	لا أَحَدَ هُنَاكَ.	لا أُحَدَ
He lives from nothing	يَعِيشُ مِنْ لا شَيء.	لا شُمَيْء

Without

The Arabic equivalents are as follows:

without conditions	دُونَ شُرُوطِ	دُونَ
He came in without greeting him.	دَخَلَ دُونَ أَنْ يُرَحِّبَ به.	دُونَ أَنْ
without any precautions	بِدُونِ أَيَّةِ تَحَفُّظَاتٍ	بِدُونِ (أَنْ)
without mentioning his name	مِنْ دُونِ أَنْ ذَكَرَ اسْمَهُ.	مِنْ دُونِ (أَنْ)
without conditions	بِلاَ شُرُوطٍ	بِلاَ
without conscience	بِغَيْرِ وَعِي	بغَيْر
without knowing	مِنْ غَيْرِ عِلْمٍ	مِنْ غَيْرِ
without thinking	في غَيْرِ مَا تَرَوِّ	في غَيْرِ مَا

Not only ... but also Arabic uses different expressions to render this meaning:

not only the president but also the government	لَيْسَ الرَّئِيسُ فَقَطْ وَإِنَّمَا	لَيْسَ - فَقَطْ وَإِنَّمَا
Ü	الْحُكُومَةُ أَيْضًا / كَذَلِكَ لَيْسَ الرَّئِيسُ فَقَطْ بَلْ الْحُكُومَةُ	أَيْضًا /كَذَلكَ لَيْسَ – فَقَطْ بَلْ
not only the president but also the government	أَيْضًا / كَذَلكَ	ئیش – فعط بن أیْضًا/ کَذَلكَ
not only the president	لَيْسَ الرَّئِيسُ فَقَطْ بَلْ إِنَّمَا	لَيْسَ - فَقَطْ بَلْ إِنَّمَا
but also the government	الْحُكُومَةُ أَيْضًا / كَذَلِكَ	أَيْضًا / كَذَلِكَ
not only he but also the	لَيْسَ هُوَ فَقَطْ / فَحَسْبْ بَلْ	لَيْسَ - فَقَطْ / فَحَسْبْ
students	الطُّلاَّبُ أَيْضًا / كَذَلِكَ	بَلْ أَيْضًا /كَذَلِكَ
He does not only sleep at	لا يَنَامُ فِي الْبَيْتِ فَقَطْ/فَحَسْبْ	لا - فَقَطْ / فَحَسْبْ
home but also in the lectures.	بَلْ إِنَّمَا فِي الدُّرُوسِ أَيْضًا /	وَإِنَّمَا أَيْضًا /كَذَلِكَ
	كَذَلِكَ.	

TYPES OF SENTENCES

Arabic has two basic types of sentences:

Nominal sentences are all types of sentences starting with a noun or a pronoun.

Verbal sentences are all types of sentences starting with a verb.

The simple nominal sentence in the Arabic language consists of two parts: the subject (أَلْمُتْدَأُ) and the predicate (أَلْحُيّرُ).

It denotes a general present tense or an action taking place regularly and has no copula (i.e. derivatives of the verb *to be*).

Its subject can be a noun (اِسْمُ), a personal pronoun (ضَمِيرٌ) or a demonstrative pronoun (صِفَةٌ). Its predicate can be an adjective (طَرْفَّ), a noun, an adverb (ظَرْفُّ) or a prepositional phrase.

The following structures occur frequently:

Sentence structure 1 = The subject is a definite noun (اِسْمُ مُعَرَّفُ) or a pronoun and appears at the beginning of the sentence.

a1) Noun + adjective

The house is big.

أَلْبَيْتُ كَبِيْر.

a2) Noun + (indef.) noun

The man is a teacher.

أَلرَّجُلُ مُعَلِّمٌ.

a3) Noun + adverb

The teacher is here.

أَلْمُعَلِّمُ هُنَا.

Noun + prepositional phrase

The teacher is in the room.

أَلْمُعَلِّمُ فِي الْغُرْفَة.

b1) Personal pronoun + adjective

He/(it) is big.

هُوَ كَبيرٌ.

b2) Personal pronoun + (indef.) noun

He is a teacher.

هُوَ مُعَلِّمٌ.

Personal pronoun + (def.) noun

He is the teacher.

هُوَ الْمُعَلِّمُ.

He is here.	هُوَ هُنَا.
Personal pronoun + prepositional phrase	
He is in the room.	هُوَ فِي الْغُرْفَةِ.
c1) Demonstrative pronoun + adjective	
This (one) is big.	هَذَا كَبِيرٌ.
c2) Demonstrative pronoun + (indef.) noun	
This (one) is a teacher.	هَذَا مُعَلِّمٌ.
c3) Demonstrative pronoun + adverb	
This (one) is here.	هَذَا هُنَا.
Demonstrative pronoun + prepositional phrase	
This (one) is in the room.	هَذَا فِي الْغُرْفَة.
may be translated as: This teacher / This is the	y be ambiguous: teacher.
may be translated as: This teacher / This is the Mowever, if ambiguity is to be avoided, the personal prone This is the teacher.	teacher.
However, if ambiguity is to be avoided, the personal pron	teacher.
However, if ambiguity is to be avoided, the personal pronounce. This is the teacher. This is the teacher (f.). Sentence structure 2 = The subject is an indefinite nounce appears at the end of the sentence.	teacher. oun must be inserted: هَذَا هُوَ الْمُعَلِّمُ. هَذَه هِيَ الْمُعَلِّمَةُ.
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However, if ambiguity is to be avoided, the personal prone This is the teacher. This is the teacher (f.). Sentence structure 2 = The subject is an indefinite nou appears at the end of the sentence. Adverb + noun Here is a teacher. Prepositional phrase + noun In the room there is a teacher. (There is a teacher in the room.) In the 'yes/no' question the word order of the declarative is a teacher.	teacher. oun must be inserted: هُذَا هُوَ الْمُعَلِّمُ. هُذهِ هِيَ الْمُعَلِّمَةُ. n (مُنَكَّرٌ) and therefore هُنَا مُعَلِّمٌ. في الْغُرْفَةِ مُعَلِّمٌ. sentence is retained, but
However, if ambiguity is to be avoided, the personal prone This is the teacher. This is the teacher (f.). Sentence structure 2 = The subject is an indefinite nou appears at the end of the sentence. Adverb + noun Here is a teacher. Prepositional phrase + noun In the room there is a teacher. (There is a teacher in the room.) In the 'yes/no' question the word order of the declarative the sentence begins with the interrogative particle , or its he here?	teacher. oun must be inserted: هَذَا هُوَ الْمُعَلِّمُ. هَذهِ هِيَ الْمُعَلِّمَةُ. n (مُنكَّرٌ) and therefore هُنَا مُعَلِّمٌ. في الْغُرْفَةِ مُعَلِّمٌ. sentence is retained, but

In the case of alternative questions the alternative particle $\mathring{\tilde{\beta}}$ must be used:

The interrogatives مَنْ for "what" and مَنْ for "who" act as subjects in wh-questions:

What is this?	مًا هَذَا / هَذِهِ؟
Who is this?	مَنْ هَٰذَا / هَٰذِهِ؟
What is here / there?	مَا هُنَا / هُنَاكَ؟
Who is here / there?	مَنْ هُنَا / هُنَاكَ؟

The interrogative pronoun must be followed by a personal pronoun if the predicate is a noun.

The interrogative مَاذَا is used instead of مَاذَا if a verb follows in the question.

Agreement in Gender

There is agreement in gender between the subject and the adjectival predicate.

	feminine subject = feminine form of the adjectival predicate		masculine subject = masculine form of the adjectival predicate
a1)	أَلْحِزَانَةُ كَبِيرَةٌ.	The house is big. The cupboard is big.	ٱلْبَيْتُ كَبِيرٌ.
b1)	هِيَ كَبِيرَةٌ.	He/she/it is big.	هُوَ كَبِيرٌ.
c1)	هَذِهِ كَبِيرَةً.	This one is big.	هَذَا كَبِيرٌ.

Agreement in gender also exists between a pronominal subject and a nominal predicate:

He is a teacher. / She is a teacher.	ِ هي مُعَلِّمَةٌ.	هُوَ مُعَلِّمٌ. /
The test to the test of the te	ِ ي	, , ,

The question whether هي or هي مأن هذه، هذا should be chosen as a predicate in a wh-question introduced by مَنْ or مَنْ is determined by the gender of the persons or objects referred to:

What is this?	مَا هَذَا؟
Who is this?	مَنْ هَذَا؟
Who is he?	مَنْ هُوَ؟

when a masculine is asked about,

What is this?	مًا هَذه؟
Who is this?	مَنْ هَذِهِ؟
Who is she?	مَنْ هِيَ؟

when a feminine is asked about.

The personal pronoun which has to be inserted into the wh-question must be هُوَ when the predicate of the latter is masculine, and هِي when its predicate is feminine:

What is the name?/ What is his/her name?	مَا هُوَ الْإِسْمُ؟
What is the problem?	مَا هِيَ الْمُشْكِلَةُ؟
Who is a/(the) teacher?	مَنْ هُوَ (ال)مُعَلِّم؟
Who is a/(the) teacher?	مَنْ هِيَ (ال)مُعَلِّمَة؟

Agreement in gender must also be observed between the verb which introduces a sentence and the following noun: The masculine form 2 and the feminine form 2 may be used for indicating existence, i.e. "there is / are":

The teacher is in the room.	(يُوجَدُ) الْمُعَلِّمُ فِي الْغُرْفَة.
The cupboard is in the room.	(تُوجَدُ) الْحِزِانَةُ في الْغُرْفَة.
Here is a teacher.	(يُوجَدُ) هُنَا مُعَلِّمُ.
Here is a cupboard.	(تُوجَدُ) هُنَا خِزانَةٌ.

In interrogative sentences introduced by مَاذَا, the masculine form يُو جَدُ is used:

What is in the room?	في الْغُرْفَة؟	مَاذَا يُه جَدُ ١
	_	

verbal sentences (أَلْجُمْلَةُ الْفَعْلَيَّةُ)

The Arabic verbal sentence either consists of only a verb (فعْلُ)

He drank / has drunk.. نشرِبَHe arrived / has arrived.. وُصَلَ.

(the subject being included in the verb; the independent pronoun may be added for the purpose of emphasis),

or of a verb + subsequent subject (أَلْفَاعلُ)

or of a verb (+ subject) + object

 He (the man) has drunk juice.
 . آسرِبَ (الرَّجُلُ) العَصِيرَ.

 He (the man) has asked about that.
 . قَالُ عَنْ ذَلِكَ

These sentences can be extended by prepositional phrases and subordinate clauses.

The normal word order in the verbal sentence is verb - subject - object. This word order does not change in the verbal interrogative sentence either. The verb immediately follows the interrogative $\mathring{\omega}$, the interrogative pronoun or interrogative adverb.

The word order verb - object - subject in the declarative and interrogative sentence is used when the subject is the part of the sentence which is emphasized.

Here, the word order depends on the sentence accent. The part of the sentence which is emphasized is usually placed at the end, but can be placed at the beginning of the sentence as well.

The word order subject - verb - (object) is possible as well in the declarative sentence. The sentence in anteposition is mostly preceded by a conjunction or particle. (Objective Clauses).

Rules of agreement:

a) If the verb precedes the subject, there is always agreement in gender, but not in number, between them. The sentence is invariably introduced by a singular form of the verb. In this regard, the 3rd p. sg. m. form precedes a masculine singular noun or a plural noun that denotes male persons, the 3rd p. sg. f. form precedes all feminine singular nouns and all other types of plural.

subject:		
m. sg.	The man arrived.	وَصَلَ الرَّجُلُ.
pl.	The men arrived.	وَصَلَ الرِّجَالُ.
f. sg.	The girl arrived.	وَصَلَتِ الْفَتَاةُ .
pl.	The girls arrived.	وَصَلَتِ الْفَتَيَاتُ .
like f. sg.	The letters arrived.	وَصَلَتِ الرَّسَائِلُ إِلَى.
		(pl. of non-human beings)

The masculine form is also used with some verbs which are construed impersonally or passively - in spite of occurring together with a feminine subject. Moreover, it can be used if the (feminine) subject does not follow the verb immediately.

b) If the verb follows the subject, there is agreement in gender as well as in number between them.

subject:		
m. sg.	I have heard that the man arrived.	سَمِعْتُ أَنَّ الرَّجُلَ وَصَلَ.
pl.	I have heard that the men arrived.	سَمِعْتُ أَنَّ الرِّجَالَ وَصَلُوا.
f. sg.	I have heard the girl arrived.	سَمِعْتُ أَنَّ الفَتَاةَ وَصَلَتْ.
pl.	I have heard that the girls arrived.	سَمِعْتُ أَنَّ الفَتَيَاتِ وَصَلْنَ.
like f. sg.	I have heard that the letters arrived.	سَمِعْتُ أَنَّ الرَّسَائِلَ وَصَلَتْ.
		(pl. of non-human beings)

كَانَ TENSES AND THE USE OF

The Arabic verb has basically two tenses:

- A) The **Perfect** (اَلْمَاضِي) denoting a completed act or state which (has) happened in the past (English past and imperfect). The perfect is often preceded by the particle قَدْ denoting that the act expressed by the verb is really completed.
- B) The Imperfect (أَلْمُضَارِعُ) denoting an act or state which happens or will happen. A future meaning can be marked by سَوْفَ or the prefix before the verb.

Nevertheless, both basic tenses of the Arabic verb can refer nearly to any tense and time when embedded in certain sentence structures.

The verb کَانَ (imperfect tense (یَکُونَ) is a temporal auxiliary verb, which localizes the action (state, event) in a certain tense.

IN THE NOMINAL SENTENCE

is the copula in the nominal sentence and comparable to the English auxiliary verb "to be".

The nominal predicate (خَبَر كَانُ) is in the accusative after كَانُ. The perfect tense of الخَبَر كَانُ localizes the predicate of the nominal sentence in the past tense.

كَانَ الطَّالِبُ مُحْتَهِداً. The student was diligent. كَانَ الطَّالِبُ مُحْتَهِداً. Muhammad was our teacher.

نَهُ يَكُنْ jussive, accordingly + لَمْ يَكُنْ jussive, accordingly

لَمْ يَكُنِ الطَّالِبُ مُجْتَهِداً. The student was not diligent.

The imperfect tense of کان localizes the predicate of the nominal sentence in the present and future tense.

يَكُونُ الطَّالِبُ مُحْتَهِداً. The student is diligent.

is rare in the imperfect, i.e. يَكُونُ = "is", and then merely serves to emphasize the predicate. In general, affirmative nominal sentences which are regarded as being in the present tense do not have a copula.

However, the use of خان is obligatory when the conjunction "that" is employed, which is required to be followed by a verb in the subjunctive:

I am afraid that Aḥmad has a new illness. مُصَاباً بِمَرَضٍ جَدِيد. أَخَافُ أَنْ يَكُونَ أَحْمدُ مُصَاباً بِمَرَضٍ جَدِيد.

ُلا يَكُونُ is negated by Y + imperfect tense, accordingly يَكُونُ

I am afraid that Aḥmad is not /will not be the headmaster.

is also rare in the negated imperfect, i.e. کُانُ is also rare in the negated imperfect, i.e. کُانُ ' = "is not". In general, a nominal sentence in the present tense is negated by لَيْسَ (Negation)

IN THE VERBAL SENTENCE

also serves to temporalize the predicate in the verbal sentence. It is used in compound forms which are comparable to certain compound tenses in English:

(1) کان قَدْ فَعَل he had done = Pluperfect Tense as an expression of anteriority or of a completed action in the past which took place prior to another action in the past:

He had written the letter when his كَانَ قَدْ كَتَبَ الرِّسَالَةَ عِنْدَمَا جاءَ صَدِيقُهُ. friend came.

(2) کان یَفْعَل he was doing, he used to do = Continuous Perfect Tense as an expression of a constant, repeated or customary action which took place in the past:

He used to write letters in those days.

كَانَ يَكْتُبُ رَسَائِلَ فِي تِلْكَ الأَيَّامِ.

(3) يَكُونُ قَدْ فَعَلَ he will have done = Future Perfect Tense as an expression of an action which is expected with certainty to happen in the future:

He will have written the letter before يَكُونُ قَدْ كَتَبَ الرِّسَالَةَ قَبْلَ يَوْمِ الْأَحَدِ.

(4) کان سَیَفْعَل he would have done = Past Conditional as an expression of an action or state which could have happened in the past:

action of state which could have happened in the past.				
	he would have died	كَانَ سَيَمُوتُ	he would have become	كَانَ سَيُصْبِحُ
	he would have asked	كَانَ سَيَسْأُلُ	he would have said	كَانَ سَيَقُولُ

However, the pattern کَانَ سَيَفْعَلُ is not classical and rather new. It is often followed by a conditional or an adversative sentence. (© Unreal Conditional Sentence, Adversative Sentences).

Accordingly, **seven forms** are available in contemporary Arabic to describe temporal relations: the **three simple forms** (قَدْ، لَقَدْ) "he has done", "he did"

(1), يُفْعَلُ / سَوْفَ يَفْعَلُ / سَوْفَ يَفْعَلُ "he does", "he will do" (2) and سَيَفْعَلُ / سَوْفَ يَفْعَلُ "he will do" (3) and the four compound forms which have just been mentioned.

يُفْعَلُ is understood in these as a temporal marker, whereas يَفْعَلُ and لَكُونُ الله and لَكُونُ الله and لَعُفَعَلُ have their original value which is neutral with regard to tense. يَفْعَلُ are most frequently used. كَانَ يَفْعَلُ is often found both in oral and written usage as well. كَانَ سَيَفْعَلُ and كَانَ سَيَفْعَلُ are less common.

There are difficulties when translating into Arabic, especially regarding the differentiation between the forms عَانَ يَفْعَلُ. There are no binding rules which specify that it is obligatory to use فَعَلَ in one case and كَانَ يَفْعَلُ in the other. It occurs fairly often that both forms are used as stylistic variants, so it can be assumed that they are interchangeable. The form كَانَ يَفْعَلُ should be employed if a routine or repeated action from the past is described; it can often be translated by "he used to ... ".

کان SISTERS OF

Verbs with similar functions are referred to in Arabic as أُخُواَت كَانَ "Sisters of $k\bar{a}na$ ". The most important verbs of this type are:

to become (in the morning)	أُصْبَحَ / يُصْبِحُ
to be, to become (in the forenoon)	أَضْحَى / يُضْحِي
to be, to become (in the evening)	أُمْسَى / يُمْسِي
to become	بَاتَ / يَبِيتُ
to remain, to continue to be	بَقِيَ / يَبْقَى
to persist, still to be	دَامَ / يَدُومُ / مَا دَامَ
to become	صَارَ / يَصِيرُ
to continue to do sth., to go on doing sth.	ظَلَّ / يَظَلُّ
to do sth. no more or no longer	عَادَ / مَا عَادَ / لا يَعُودُ / لَمْ يَعُدْ
to be almost, almost, (with negation) scarcely;	کادَ / یَکَادُ no sooner
still, yet; s.o. does not مُا زَالُ / مَا يَزَالُ	لَمْ يَزَلْ / كَانَ لا يَزَالُ / لا يَزالُ /
not (to be)	لَيْسَ

کاد SISTERS OF

There is, besides أَ يَبْتُدَأً اللهِ and إِنْتَدَأً اللهِ (to begin, to start), a number of other verbs which as auxiliary verbs denote the beginning of an action. They are called Sisters of المُنوَاتُ كَادَ) كَادَ (أَخُواتُ كَادَ). They are always used in the perfect tense followed by a verb in the imperfect tense if their meaning is "to begin" and not their original meaning. كَادَاعَسَى المَّوْشَكُ and the subjunctive.

to take	أُخُذُ / يَأْخُذُ
to become	أُصبَحُ / يُصبِحُ
to continue	إِسْتَمَرَّ / يَسْتَمِرُُ
to bring into being	أَبْشًا / يُنْشَى
to be on the point of, to be about	أَوْشَكَ / يُوشِكُ (عَلَى)
to begin, to commence	شَرَعَ / يَشْرَعُ
may be, perhaps, possibly	عَسَى أَنْ
to be on the point of, to be about	كَادَ / يَكَادُ أَنْ
hardly, scarcely, barely, no sooner	لا يَكَادُ / لَمْ يَكَدْ / مَا كَادَ (حَتَّى)
Examples:	
The teacher began to lecture.	أَخَذَ الْمُعَلِّمُ يُحَاضِرُ.
The army began to move.	أُصْبَحَ الْجَيْشُ يَتَحَرَّكُ.
He began to work in the institute.	شَرَعَ يَعْمَلُ فِي الْمَعْهَدِ/أَنْ يعمل فِي المعهد.
Perhaps silence will be in the house.	عَسَى الْهُدُوءُ يَسُودُ الْبَيْتَ/أَنْ يَسُودَ الْبَيْتَ.
He was about to be afraid.	كَادَ يَخَافُ / أَنْ يَخَافَ.

The verbs of letting \tilde{z} \tilde{z} and \tilde{z} and \tilde{z} are used accordingly although their direct object becomes the subject of the second sentence.

As soon as he entered the house they

offered juice.

مَا كَادَ يَدْخُلُ الْبَيْتَ حَتَّى قَدَّمُوا الْعَصيرَ.

He doesn't let us move.	لا يَدَعُنَا / يَتْرُكُنَا نَتَحَرَّكُ.
He let the student in.	تَرَكَ الطَّالِبَ يَدْخُلُ.

OBJECTIVE CLAUSES

The two conjunctions 0 and 0 and 0 introduce a clause with the syntactic function of an object when being subordinate to a transitive verb, and the function of a subject when being subordinate to an intransitive verb or a verb which is constructed passively or impersonally. The structures of such clauses can be as follows:

a) verbal clause	أَنْ	+ verb/subjunctive	
	أَنْ	+ verb/subjunctive	+ noun (subject, n.)
b1) nominal clauses	أُنَّ	+ noun (subject, a.)	+ noun (predicate)
	أُنَّ	+ noun (subject, a.)	+ adjective (predicate)
	أُنَّ	+ noun (subject, a.)	+ adverb/prepositional phrase (predicate)
	أُنَّ	+ pronoun (subject, a.)	+ noun (predicate)
	أُنَّ	+ pronoun (subject)	+ adjective (predicate)
	أُنَّ	+ pronoun (subject)	+ adverb/prepositional phrase (predicate)
b2) verbal clauses	أُنَّ	+ noun (subject, a.)	+ verb (predicate)
with the subject in anteposition	أُنَّ	+ pronoun (subject)	+ verb (predicate)

Examples of the objective clause:

a)	Aḥmad requested that he travel to London.	طَلَبَ أَحْمَدُ أَنْ يُسَافِرَ إِلَى لندن.
	Aḥmad requested that Muḥammad travel to London.	طَلَبَ أَحْمَدُ أَ نْ يُسَافِرَ محمَّدٌ إِلَى لندن.
b1)	I know that Muḥammad is a minister.	أَعْرِفُ أَنَّ محمَّداً وَزِيرٌ.
	I know that Muḥammad is ill.	أَعْرِفُ أَنَّ محمَّدًا مَرِيضٌ.
	I know that Muḥammad is in the roon	أَعْرِفُ أَنَّ محمَّداً فِي الْغُرْفَةِ. ٦.
	I know that he is a minister.	أَعْرِفُ أَلَّهُ وَزِيرٌ.
	I know that he is ill.	أَعْرِفُ أَلَّهُ مَرِيضٌ.
	I know that he is in the room.	أَعْرِفُ أَلَّهُ فِي الْغُرْفَةِ.

b2)	I know that Muḥammad has travelled/travels to London.	لندن.	سَافَرَ/ يُسَافِرُ إِلَى	أَعْرِفُ أَنَّ محمَّداً
	I know that he travels/has travelled London.	to	ُ / سَافَرَ إِلَى لندن.	أَعْرِفُ أَنَّهُ يُسَافِرُ

Examples of the nominal clause (the transitive verbs in the above-mentioned examples are simply replaced by an intransitive verb or a verb which is constructed impersonally or passively):

a)	He can travel to Berlin.	يُمْكِنُهُ أَنْ يُسَافِرَ إلى برلين.
b1)	It appeared that Muḥammad is ill.	إتَّضَحَ أَنَّ محمَّداً مَرِيضٌ.
b2)	It appeared that Muḥammad travelled to Berlin yesterday.	إِتَّضَحَ أَنَّ محمَّداً سَافَرَ أَمس إلى برلين.

Accordingly the two basic structures are:

subjunctive أَنْ	= verbal clause		
noun or pronoun + أَنَّ	= nominal clause or verbal clause with the subject being in anteposition		

Which one of these two structures must be used, depends on the meaning of the verb that precedes $\mathring{\dot{b}}^{\dagger}/\mathring{\dot{b}}^{\dagger}$.

1. $\mathring{\mathring{i}}$ is employed after verbs

of informing, expressing:

initially sales and	
to assure	II أُكَّدَ
to mention	ذَكَرَ
to announce	ا أَذَا عَ
to declare/state/announce	اا صَرُّ حَ (بِ)
to announce	IV أَعْلَنَ

of knowing or believing:

to know	عَرَفَ
to believe, to assume/to presume	VIII اِعْتَقَدَ
to find out/to learn	عَلِمَ
to appear/to come to light, to become clear	VIII اِتَّضَحَ

of (sensory) perception:

to grasp/to comprehend, to perceive/to realize	IV أَدْرَكَ
to see; to think	رَأَى
to hear	سَمِعَ
to notice/to remark etc.	III لاحَظَ

تُوْ أَنْ أَنْ is frequently combined with prepositions, thus with الله "because", الله "because", الله "as if", حد = قُوْ "although" etc. (Adversative, Restrictive and Concessive Sentences)

2. نُأْنُ is employed after the following **modal auxiliary verbs**:

it ought to be/should be (only the imperfect tense is common: (کان ینبغي or یَنـــــُبغي	VII اِنْبَغَى
to want	IV أَرَادَ
to be allowed/permitted (to do sth.)	سُمِحَ (لَهُ)
to be able (to do sth.)	X اِسْتَطَاعَ
to be possible, feasible (for sb.), to be able to	١٧ أَمْكَنَ
must, to have to (the imperfect tense is nearly exclusively in use: مُحِبُ or يَحِبُ	وَجَبَ (عَلَى)

and after verbs depicting demanding, ordering, suggesting, wishing, hoping, doubting, fearing, or an emotion a.o. as well:

to hope (for)	أَمَلَ
to be possible or likely	VIII اِحْتَمَلَ / يُحْتَمَلُ
to fear	خاف
to wish	رَ جَا
to make happy	ر ن سر
to request, to call (upon sb.)	طُلُبَ
to suggest	VIII اِقْتَرَ حَ

After some verbs, $\mathring{\dot{\circ}}$ or $\mathring{\dot{\circ}}$ can be employed alternatively, depending on whether the predicate expresses a statement or an action, the execution of which is in the future and which is wished or expected, but is not quite certain:

He wrote to me that the delegation arrived yesterday.	كَتَبَ لِي أَنَّ الْوَفْدَ وَصَلَ أَمْس.
He wrote to me that the delegation arrives tomorrow.	كَتَبَ لِي أَنَّ الْوَفْدَ سَيَصِلُ غَداً.
He wrote to me that the delegation would (or was (due) to) arrive tomorrow.	كَتَبَ لِي أَنْ سَيَصِلَ الْوَفْدُ غَداً.

If we except بَعْدَ (and مُنْذُ أَنْ) + perfect tense, rarely will a verb in the perfect tense follow أَنْ (and مُنْذُ أَنْ) + perfect tense, rarely will a verb in the perfect tense follow بَانْ . It occurs in sentences which announce a statement that is located at the beginning or at the end of a speech. Arabic بَأْنُ + perfect tense = English "... by ... -ing"

He began his election campaign by describing	بَدَأً حَمْلتَهُ الإِنْتِخابيَّة بِأَنْ وَصَفَ
He concluded his speech by proclaiming	اِخْتَتَمَ كَلِمَتَهُ بِأَنْ أَعْلَنَ
He concluded his speech by requesting Dr (to do sth.)	أَنْهَى كَلِمَتَهُ بِأَنْ طَلَبَ مِن الدُّكْتــُور

Thus also after the verb سُبُقُ "to precede":

	He had already said before	٠ ـ	قَال	(أُن	لَهُ	سَبَقَ	لَقَدْ	
1									- 1

 $\mathring{\mathring{}}$ preceded by Υ is contracted to $\mathring{\mathring{}}$:

أَخَشَى أَلاً يَصِلَ إِلَى هَدَفهِ. I am afraid that he will not reach his goal.

: أُنَّ Impersonal Expressions with

It is very likely that	أَغْلَبُ / أَكْثَرُ الظَّنِّ أَنَّ
The truth is that	أَلْحَقُّ / الْحَقِيقَةُ أَنَّ
It is true that	صَحِيحٌ أَنَّ
There is no doubt that	لا شَكَّ أَنَّ
The reality is that	أَلْوَاقِعُ أَنَّ
It is obvious that	يَتَّضِحُ أَنَّ

It is worth mentioning that	يَسْتَحقُّ الذِّكْرُ أَنَّ

Impersonal Expressions with ُ : أُنْ

He has to	عَلَيْهِ أَنْ
It is necessary that	لا بُدَّ أَنْ
It is not to be singled out that	لا يُسْتَبْعَدُ أَنْ
He has a right to, is entitled to	لَهُ أَنْ
He has to	يَجِبُ أَنْ
It is probable that	يُحْتَمَلُ أَنْ
It is hoped	يُرْجَى أَنْ
It is reported	يُقَالُ أَنْ
It is enough to	يَكْفِي أَنْ
It is possible that	يُمْكِنُ أَنْ
It is desirable, necessary that	يَنْبَغِي أَنْ
It is expected that	يُنْتَظَرُ أَنْ

(مِنَ ال... Participles as Nominal Predicate

Word Order 185

WORD ORDER

The normal word order in the verbal sentence is verb - subject. If the subject is emphasized in the main clause, it is placed in front of the verb, and the particle is set in front of the subject. Consequently, the word order is:

Moreover, this word order occurs without employing the particle ψ if the main clause is introduced by a conjunction (ψ).

The word order subject - verb - without a particle in anteposition - is typical in headlines in newspapers.

The particle إِنَّ causes the subject to be in the accusative.

The particle أَنَّ is used after the verb قَالَ "to tell, to say" to introduce direct speech. Since "to tell, to say" is mostly followed by indirect speech in English, the illustrative sentence is translated best by: "They have told us that the Arab delegation …" When reading unvocalized texts, it must be observed that one does not read the أَنُ after أَنُ after أَنُ after أَنُ after أَنْ after أَنْ after أَنْ أَنْ أَنْ ("that").

A personal pronoun instead of a noun can follow وإِنْ ; its affixed form is used, which is also the case after والمائة :

pl.	sg.
إِنَّهِم، إِنَّهِنَّ، إِنَّكُم، إِنَّكُمَا، إِنَّكَنَّ، إِنَّنَا / إِنَّا	إنَّه، إنَّها، إنَّهُمَا، إنَّكَ، إنَّك، إنَّك، إنَّني/إنِّي

The object in the shape of a noun can also be replaced by a clause. Such a soc. objective clause (Objective Clauses) is often introduced by the conjunction if "that", after which the noun is in the accusative:

The friend has written that Muḥammad has arrived in Berlin.	مَلَ إِلَى برلين.	مُحَمَّداً وَصَ	نَبَ الصَّدِيقُ أَنَّ	كَة
I have heard that the delegation yesterday.	arrived .	وَصَلَ أَمْسٍ.	مِعْتُ أَنَّ الْوَفْدَ	سُ

The word order in the objective clause invariably is **subject - verb - (object)** which is introduced by الَّنَّ. Consequently, a verb **never** occurs immediately after الَّنَّ.

	subordinate clause					main clause		
لندن.	إلى	وَصَلَ	محمَّداً	أُنَّ	الصَّدِيقُ	كَتَبَ		
		verb	subject					
	objective clause					verb		
أُمْسِ.		وَصَلَ	الْوَفْدَ	ٲؙڹۜۘ	ــــــــــــــــــــــــــــــــــــــ	سُمع_		
		verb	subject					
	objective clause					verb		

The function of an objective clause can also be fulfilled by a nominal sentence. The normal word order does not change. The subject follows in the accusative, as is the case in the verbal sentence. The predicate remains in the nominative:

(أَلْجُمْلَةُ ذَاتُ الْوَجْهَيْنِ) TOPIC AND COMMENT

a. Anteposition of the Object

The normal word order in the Arabic language is verb - subject - object. The anteposition of the subject, i.e. the word order subject - verb - object, is possible.

Another construction frequently used both in Standard Arabic and, more importantly, in oral usage renders the anteposition of any object possible (أَلْجُمْلَةُ "the double-sided sentence"). This useful stylistic pattern allows one to emphasize a special topic.

In such constructions, the object in the nominative case is placed first in the sentence followed by the comment in the form of a statement or a question. The corresponding affixed pronoun is inserted in the vacant place of the object of the original sentence. This allows one to emphasize any topic and makes a complex sentence clearer. The succession of two nouns (subject and object) is avoided. There is a pause after the part of the sentence which is placed in front when spoken. For such sentences, English often achieves the emphasis with the passive.

The prime minister welcomes the Arab guests (or passive: the Arab guests are welcomed).	يُرَحِّبُ رَئِيسُ الْوُزَرَاءِ بِالضَّيُّوفِ الْعَرَبِ. ﴾ أَلضُّيُوفُ الْعَرَبُ يُرَحِّبُ بِهِمْ رَئِيسُ الْوُزَرَاءِ.
The politicians support the relations with this country. The relations with this country are supported by the politicians.	يُؤيِّدُ السِّيَاسِيُّونَ الْعَلاَقَاتِ مَعَ هَذَا الْبَلَدِ. ﴿ ٱلْعَلاَقَاتُ مَعَ هَذَا الْبَلَد ِ يؤيِّدُهَا السِّيَاسِيُّونَ.
I accomplished my tasks.	ٱَنْجَزْتُ وَاحِبَاتِي. ⇔ وَاحِبَاتِي أَنْجَزْتُهَا .

The position of the object at the beginning of the sentence is also known in Indo-European languages. Constructions of this nature are known by *Nominativus absolutus* and *Nominativus* or *Casus pendens*. Topic and comment is also found in colloquial English: "*Tom, he's met the teacher*."

b. Anteposition of the 2nd Term of a Genitive Construction

The 2nd term of a genitive construction can be placed at the beginning of the sentence as well. The corresponding affixed pronoun replaces it again.

The visit of the delegation begins on Wednesday.	تُبْدَأُ زِيَارَةُ الْوَفْدِ يُوْمَ الأَرْبِعَاءِ. ﴾ أَلْوَفْدُ تَبْدَأُ زِيَارَتُهُ يَوْمَ الأَرْبِعَاءِ.
The new models have fixed prices. (lit.: the prices of the new models are fixed).	أَسْعَارُ الْمُودِيلاَتِ الْجَديدَةِ مُحَدَّدَةٌ.
The picture has beautiful colours. (lit.: the colours of the picture are beautiful).	أَنْوَانُ الصُّورَة حَمِيلَةٌ.

This possibility of detaching a noun from a complex sentence is also given with regard to other groups of words (above all prepositional phrases):

I have bought many books in (from) this bookstore.	اشْتَرَيْتُ مِنْ هَذِهِ الْمَكْتَبَةِ كُتُبًا كَثِيرةً.
I have met only three of these students.	قَابَلْتُ تَلاَثَةً مِنْ هَؤُلاءِ الطُّلاَّبِ فَقَطْ. هَؤُلاءِ الطُّلاَّبُ قَابَلْتُ تَلاَّنَةً مِنْهُمْ فَقَطْ.

In such sentences, $\dot{\psi}$ can be used to put more emphasis on the topic. A following verb in the perfect tense is mostly preceded by $\dot{\tilde{\omega}}$.

I entered this house two years ago.	إِنَّ هَذَا الْبَيْتُ قَدْ دَخَلْتُهُ قَبْلَ سَنَتَيْنِ.
I saw this plan in the university.	إِنَّ هَذِهِ الْخُطَّةُ قَدْ رَأَيْتُهَا فِي الْجَامِعَةِ.
This program will be realized in future.	إِنَّ هَذَا الْبَرِنامَجُ سَيُحَقَّقُ فِي الْمُسْتَقْبَلِ.

c. If certain parts of an interrogative sentence are placed in front, it comes to the word order noun - interrogative particle or interrogative adverb - predicate:

If the subject of the interrogative sentence is emphasized by being placed in front, the pronoun which refers to it appears in the nominal sentence in the form of the independent pronoun:

In the verbal sentence it is completely missing:

d) The particle ف after the introducing أُمَّا is also a means to emphasize a certain topic (ع The Particle ف

and و can also precede the collocations used to emphasize a certain topic:

As for the solution,	وَ/ فَأَمَّا الْحَلُّ فَقَالَ
As far as the budget is concerned,	وً/ فَفِيمَا يَتَعَلَّقُ بِالْمِيزَانِيَّةِ ف
As for the book,	وَ/ فَفِيمَا يَخُصُّ الْكِتَابَ ف

(أَلْجُمَلُ الشَّرْطيَّةُ) CONDITIONAL SENTENCES

Arabic makes the distinction between real and unreal conditions. The construction of the conditional sentence consists of the conditional clause proper = conditional (اللَّهُ وَابُ) and of the result clause (اللَّهُ وَابُ) as the logical consequence of the condition.

The Real Conditional Sentence

In the real conditional sentence the condition is regarded as actually given or as possible with respect to its feasibility. The most common Arabic conjunction employed for introducing such a conditional sentence is إِذَا "if".

The construction is as follows:

(stands for the perfect tense يَفْعَلُ for the imperfect tense فَعَلَ عَلَى

English Arabic				
conditional	result clause	result clause conditions		tional
a) present	present	فَعَلَ	فَعَلَ	إذًا
b) present	present	يَفْعَلُ	فَعَلَ	إذا
c) present	perfect	يَكُونُ قَدْ فَعَلَ	فَعَلَ	إذا
d) present	future	فَسَوْفَ يَفْعَلُ	فَعَلَ	إذًا
e) present	future	لَّ عُكْنَ كُونُ عُلِّ كُلْ	فَعَلَ	إذا
f) present	imperative	فَافْع َ لْ	فَعَلَ	إذا

Accordingly, the Arabic perfect tense always has a present function in these conditional sentences.

a)	اً أَعْطَيْتَنِي الكِتَابَ الْعَرَبِيَّ أَعْطَيْتُكَ كِتَابِي. يَعْطَيْتَنِي الكِتَابَ الْعَرَبِيَّ أَعْطَيْتُكَ كِتَابِي. I will give you my book.
b)	ا أَعْطَيْتَنِي الْكِتَابَ الْعَرَبِيَّ أُعْطِيكَ كِتَابِي.
c)	أَ صَحَّ هَذَا الخُبْرُ يَكُونُ الْوِفْدُ قَدْ غَادَرَ أَمْس. Lif this news is true, the delegation left yesterday.
d)	َا صَحَّ هَذَا الخُبْرُ فَسَوْ فَ يُغَادِرُ الْوَفْدُ غَداً. If this news is true, the delegation will leave tomorrow.
e)	ذا صَحَّ هَذَا الخُبْرُ فَسَيُعَادِرُ الْوِفْدُ الْقَاهِرةَ غَداً.
f)	أَ اللَّهُمْ فَأَطْلِعُهُمْ فَوْراً. If you meet them, inform them immediately.

The perfect tense (فَعَلَ) following إِذَا may also be replaced by كَانَ + imperfect tense (كَانَ يَفْعَلُ). Its actual function as present tense is preserved. This construction particularly occurs with modal auxiliary verbs.

If you want to travel, speak with the director. أَنْ تُسافِرَ فَاحْكِ مَعَ اللَّهِيرِ.

following إِذَا following كَانَ , with an actual function as present tense, is also employed in the nominal conditional.

إِذَا كَانَ مُحَمَّدٌ مَوْ جُودًا أَسْأَلُهُ. If Muḥammad is present, I will ask him.

The result clause may also be a verbal clause preceded by فَإِنَّ + subject.

If you give me your book, I will give إِذَا أَعْطَيْتَنِي كِتَابَكَ فَإِنَّنِي أُعْطِيكَ كِتَابِي.

Negation: The perfect tense following إِذَا is replaced by + jussive. The result clause is negated either by أَنْ الا yissive or by لَنْ الله وَاللهُ أَنْ اللهُ اللهُ

 If you do not give me your book,
 إِذَا لَمْ تُعْطِنِي كَتَابِكَ كَتَابِي.

 I will not give you my book.
 عُطِنِكَ كَتَابِي.

 If you do not give me your book, I will (surely) not give you my book.
 إِذَا لَمْ تُعْطِنِي كَتَابِكَ فَلَنْ أُعْطِيَكَ /

If کَانَ مَنْعَلُ occurs in the conditional, its negation is not expressed by کَانَ being negated, but by the imperfect tense negated by کان یَفْعَلُ).

A condition relating to the past naturally occurs rather seldom. The Arabic construction then requires the past perfect (كَانَ قَدْ فَعَلَ) after إِذَا after إِذَا after وَكَانَ عَدْ فَعَلَ after فَعَلَ being negated, but by the verb form فَعَلَ being negated by means of (لَمْ يَفْعَلُ).

The clause introduced by إذا and the result clause are interchangeable. The conditional then follows the result clause, which formally turns into a dependent main clause. The basic rule that the verb after إذا must be in the perfect tense remains unaffected. There are no particular rules for the construction of the main clause regarding structure or tense.

I (will) (surely) give you my book if you give me your book.	(إِنَّنِي،سَوْفَ) أُعْطِيكَ كِتَابِي إِذَا أَعْطَيْتَنِي كِتَابَكَ.
Inform them immediately if (= in case) you meet them!	أَطْلِعْهُمْ فَوْراً إِذَا قَابَلْتَهُمْ.
You will be able to read the news- papers if you learn every day.	سَتَسْتَطِيعُ أَنْ تَقْرَأُ الحُرَائِد إِذَا كُنْتَ تَتَعَلَّمُ كُلَّ يَوْمٍ.

Another conjunction employed for the introduction of a real conditional sentence is $\mathring{\psi}$ "if". However, it is used far less than $\mathring{\psi}$ in modern Arabic,. The perfect tense or the jussive is employed in the conditional, i.e. after $\mathring{\psi}$, and likewise in the result clause. $\mathring{\psi}$ must be used to negate such sentences. The rules mentioned regarding $\mathring{\psi}$, also apply to the introduction of the result clause by means of $\mathring{\psi}$, and to interchangeability.

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اِنْ أَعْطَيْتَنِي / تُعْطِنِي كِتَابَكَ فَأُعْطِيْتُكَ/ فَأُعْطِكَ كِتَابِي. يَعْطِنِي كِتَابَكَ فَأُعْطِيْتُكَ/ فَأُعْطِكَ كِتَابِي. If you do not give me your book, I will not give you my book (either).
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اِنْ قَابِلْتَهُمْ فَاطْلِعْهُمْ. ... If you meet them, inform them!

I will give you the book if Muḥammad does not ask for it.

"If not/otherwise/or else" is rendered by (اوَإِنْ اللهُ وَإِنْ اللهُ وَإِنْ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ

لِنَدْهَبْ وَإِلاَّ فَتَأْخَّرْنَا / فَسَوْفَ نَتَأُخَّرْنَا / فَسَوْفَ نَتَأُخَّرْنَا / فَسَوْفَ نَتَأُخَّرْ،

and إِذَا peing equivalent to the English conjunctions "if, whether" are also used for introducing indirect questions. Furthermore, فيما إِذَا and also مَا إِذَا and also مَا إِذَا are available after مَا يَمَا إِذَا and also فَكَّرَ are available after مَمَّا إِذَا

in the sense of "provided فَلَى أَنْ مَالَى شَرُطِ أَنْ / عَلَى شَرُطٍ أَنْ / شَرِيطَةَ أَنْ الشَرِيطَةَ أَنْ (that), on the condition that, in the event of, in case of", followed by the imperfect tense (subjunctive), are also employed to form real conditional sentences.

I will travel tomorrow, provided the symposium begins immediately.

أَسُالِسَافِرُ غَداً بِشَرْطِ أَنْ / عَلَى شَرْطِ أَنْ / عَلَى شَرْطِ أَنْ أَلنَّدُونَةُ فَوْراً.

in case of his absence

Besides إذا and إذا , there are several other words, mostly interrogative pronouns or words derived from interrogative adverbs, which can introduce a conditional sentence, e.g.

in the sense of "where(so)ever"	حَيْثُمَا
in the sense of "how(so)ever"	كَيْفُمَا
in the sense of "if something"	مَا
in the sense of "if someone"	مَنْ
in the sense of "what(so)ever"	مَهْمَا

and مَن have their English equivalents in the interrogative pronouns "who" and "what", which contain a conditional sense as well (he who [= if someone] seeks, finds).

(امْتَنَاعُ الشَّرْط) The Unreal Conditional Sentence

Sentences in which the condition has not been realized or cannot be realized are called unreal conditional sentences. In Arabic, the unreal conditional sentence is introduced by means of the conjunction $\mathring{\psi}$. Both, in the conditional and in the result clause, the perfect tense is mostly used to express unreal conditions in the present and future tense. The result clause may be introduced by the emphasizing particle $\mathring{\downarrow}$:

الَّهُ أَعْطَيْتَنِي هَذَا الْكَتَابَ لَقَرَ أَتُهُ. If you walked in/through the city now, you would know its beauty.

Unlike in the real conditional sentence, the perfect tense following the conjunction $\dot{\psi}$ may also express the past tense in the unreal conditional sentence.

If they had used force, the مُوْتَمَرُ . أُمُوْتَمَرُ . conference would have failed.

The context must decide which tense is represented by the perfect tense in each particular case. The same applies to constructions with خان + imperfect tense. However, in the conditional or in the result clause, the past perfect (کَانَ قَدْ فَعَل) may be employed in order to clarify the temporal relation.

Nowadays, the past conditional کَانَ سَيَفْعَلُ "would have done" is used in such sentences:

كَانَ سَيَمُوتُ لَوْ عَلِمَ السَّبَبَ. He would have died if he had known the reason.

The conditional and the result clause are interchangeable, just as is the case in the real conditional sentence. The result clause turns into an independent main clause again. In this case, the verb does not necessarily take on the perfect tense.

I would give him my book if he gave إِنَّنِي سَأُعْطِيهِ كِتَابِي لَوْ أَعْطَانِي كِتَابَهُ. (or had given) me his book.

The unreal conditional sentence may be turned into a nominal construction by the conjunction being placed behind $\hat{\psi}$. The former is followed by the noun, then by the verb.

لَوْ أَنَّ مُحَمَّداً زَارَنِي لأَعْطَيْتُهُ الْكِتَابَ / If Muḥammad had visited me, I would have given him the book. لَكُنْتُ قَدْ أَعْطَيْتُهُ الْكِتَابَ.

If Muḥammad visited me tomorrow, لَوْ أَنَّ مُحَمَّداً سَيَرُورُنِي غَداً لأَعْطَيْتُهُ الْكِتَابِ. I would give him the book.

The unreal conditional sentence is negated by means of $\hat{}_{\omega}$ in the conditional, and by $\hat{}_{\omega}$ or by $\hat{}_{\omega}$ emphasized by the particle ($\hat{}_{\omega}$) in the result clause.

آلُوْ لَمْ تَتَأَخَّرِ الطَّائِرَةُ لَوَصَلَتْ (لَمَا وَصَلَتْ) If the plane had not been late, it would (not) have arrived in Cairo at 6 وَصَلَتْ) o'clock.

If Muḥammad had not come to me yesterday, I would not have been able to give him the book.

لَوْ لَمْ يَأْتِ مُحَمَّدٌ إِلَيَّ أَمْسِ / لَوْ أَنَّ مُحَمَّدً إِلَيَّ أَمْسِ لِمَا اسْتَطَعْتُ /

لَمَا كُنْتُ أَسْتَطِيعُ أَنْ أُعْطِيَهُ الْكِتَابَ.

 $\mathring{}$ followed by \mathscr{V} (= $\mathring{}$ without a verb means "if it were not or had not been for ...".

If it had not been for Muḥammad / him, I would not have completed the work; if it were not for Muḥammad / him, I would not complete the work.

كَمَا لَوْ كَانَ / كَمَا لَوْ أَنَّ Sentences with

Arabic makes use of كَمَا لَوْ كَانَ / كَمَا لَوْ عَانَ / عَمَا لَوْ أَنَّ as if' in unreal equations.

He treated him as if he were a medical doctor.

He looked at them as if he met them before this day.

The ministers vote as if the president was ruling them.

He speaks about him as if he were a speaking living being.

It seemed as if the children وَكَانَ يَبْدُو كَمَا لَوْ أَنَّ الأَطْفَالَ هُمُ الشُّعْلُ الشَّاعِلُ.

It seemed as if the children وكَانَ يَبْدُو كَمَا لَوْ أَنَّ الأَطْفَالَ هُمُ الشُّعْلُ الشَّاعِلُ.

We find لُو also in combination with لَو) meaning "how nice it would be if" followed by a verb in the perfect or imperfect tense:

 How nice it would be if he met them/should meet them.
 . مُجَدُّدا لُو اجْتُمَعُ اِعِجْمُ اِعِجْمُ اللهِ عَدْمَعُ اللهِ عَدْمَعُ اللهِ عَدْمَا اللهِ عَدْمِدُا.

 How nice it would be if he was new.
 . المُحْدِيدًا.

. Nowadays, we find كُو أ followed by يَكُونُ denoting what should take place in the future:

آَتُ مَنَى لَوْ يَكُونُ خَلِيفَتُهُ. If only he would be his successor. آتَمَنَى لَوْ يَكُونُ هُنَاكَ قَرَارٌ جَدِيدٌ. I wished there were a new resolution.

(أَلُسْتَشْنَى) EXCEPTIVE SENTENCES

Exceptive sentences in Arabic are sentences in which almost always a negative statement relating to the subject, object or predicate is restricted.

The most common Arabic exceptive particle is ١٤ (< ١٤ (١٤). The English translation is "except for/that, but" or "only". Other exceptive particles are غير , are no longer حَاشًا and خَلاً, المُحَدِّل . However حَاشًا and خَلاً ,فيمًا عَدًا ,مَا عَدًا ,عَدًا ,سوى used in contemporary Arabic.

In the negative exceptive, the noun excepted by Y_{\downarrow} is in the same case as the restricted noun:

No Arab friends attended the event except the Egyptian students; of the Arab friends only the Egyptian students came (lit.: did not come ... but ...).

The nominative follows إلا , because the restricted noun (أُلاُّ صدقاء), as a subject of , takes on the nominative, too.

takes on the genitive after the preposition من , which does not need to be repeated.

Quite often, the restricted nouns are not mentioned at all. The excepted noun is the logical complement to the whole sentence, which makes it understandable.

Only the Egyptian students attended the event (lit.: did not attend the event but ...).

affects the logical يَحْضُرُ affects the logical . الطلابُ complement

I will only buy the two Arabic books.

The accusative follows الشُتْرَى the government of الشُتْرَى affects the logical . الْكتَابَيْن complement

I am only afraid of the cold weather.

The government of عَنْف by means of منْ is preserved and affects the logical .الطَّقْس complement

and the following pronoun هُوَ /هِي also occurs in a مُورَاهِي also occurs in a nominal construction:

These words are only (= nothing but)

an expression of his fear.

[الا تَعْبِيرُ عَنْ خَوْفِهِ.

A pronoun, a prepositional phrase or a whole sentence or clause may also follow $\mathbb{Z}_{\mathbb{Z}}$, instead of a noun.

Pronoun

Only he knows that.

لا يَعْرِفُ ذَلِكَ إِلاَّ هُوَ.

Prepositional phrase

We are only superior to them because of our knowledge.

لا اتِّصَالات مَعَهُمْ إلاَّ فِي أُضْيَقِ الْحُدُود.

No contacts with them except within the narrowest limits.

\frac{1}{2} + temporal prepositional phrase is equivalent to the English "only, not until":

He returned only after 2 days.

لَمْ يَرْجِعْ إِلاَّ بَعْدَ يَوْمَيْنِ.

Sentences/Clauses

a) Objective clause

I only want to say ...

لا أُرِيدُ إِلاَّ أَنْ أَقُولَ ...

b) Conditional sentence

You will only complete the work if you work every day.

لَنْ تُنْهِيَ الْعَمَلَ إِلاَّ إذا عَمِلْتَ كُلَّ يَوْمٍ.

c) Temporal clause

He did not inform them about his illness until he had (already) overcome it.

لَمْ يُطْلِعْهُمْ على مَرَضِهِ إِلاَّ بَعْدَ أَنْ تَغَلَّبَ عَلَيْهِ.

We were not informed of this visit until the delegation arrived.

لَمْ نَعْلَمْ بِهَذِهِ الزِّيَارَةِ إِلاَّ عِنْدَمَا وَصَلَ الْوَفْدُ.

A restrictive construction with y is also possible with other types of subordinate clauses.

The positive exceptive is less common. The excepted noun takes the accusative here - the construction is translated into English by "except, but".

All students but Muḥammad came.

lit.: All students came except Muhammad.

جَاءَ كُلُّ الطُّلاَّبِ إِلاَّ مُحَمَّداً.

2. Other exceptive particles

Other exceptive particles, not as common as إلا , are عثير and غثير in the negative exceptive. They are generally followed by the genitive:

Only the Syrian friends stayed.	لَمْ يَبْقَ سِوَى الأَصْدِقَاءِ السُّورِيِّينَ.
Only Muḥammad helped me.	لَمْ يُسَاعِدْنِي غَيْرَ مُحَمَّدٍ.
I understood all the texts except an old one.	فَهِمْتُ كُلِّ النُّصُوصِ غَيْرَ نَصِّ قَدِيمٍ.
I remember all the sentences except one.	أَحْفُظُ كُلَّ الْجُمَلِ سِوَى جُمْلَةٍ وَاحِدَةٍ.
Nobody came except the teacher.	لَمْ يَحْضُرُ أَحَدُ غَيْرَ الْمُعَلِّمِ.
I didn't meet with anyone except the journalist.	لَمْ أَلْنَقِ بِأَحَدٍ غَيْرَ/سِوكَ الصُّحُفِيِّ.
I only told the truth.	لَمْ أُقُلْ غَيْرَ / سِوَى الْحَقِّ.

ان عَدَا، عَدَا عَدَا، عَدَا are also exceptive particles for the positive exception. They are followed by either the genitive or the accusative.

All but the Lebanese delegation left the city.	غَادَرَ كُلُّهُمُ الْمَدِينَةَ مَا عَدَا الْوَفْدِ اللَّبْنَانِيِّ.
I bought all the books except two.	إشْتَرَيْتُ الْكُتُبَ كُلَّهَا عَدَا كِتَابَيْنِ.
I read all the books except two.	قَرَأْتُ كُلَّ الْكُتُبِ مَا عَدَا كِتَابَيْنِ.

مُجَرَّد and فَقَطْ

فقط (لا) مُحَرَّد and فقط (مار), merely, solely" are used instead of الله فقط (الا) بأبر (الا), does not except anything from a general statement; but, as an emphasizing particle, particularly stresses the statement of a comparatively small quantity, number, period or distance.

only 10 days			فَقَطْ	أيَّامٍ	عَشَرَةُ	
only 21 persons	فَقَطْ	شَخْصًا	، سرُونَ	وعش	واَحَدُ	

takes the construct state and **precedes** nouns, which are almost always indefinite. If the construction is part of a prepositional phrase, the preposition **precedes** it:

With only a letter, we received the papers. / مَصَلْنَا عَلَى الْأُوْرَاقِ بِمُجَرَّدِ رِسَالَةٍ. One letter was enough to get the papers.

In many dialects, "bass" is used instead of فقط .

CLAUSES OF TIME (TEMPORAL CLAUSES)

Clauses of time are introduced by means of conjunctions which indicate that the action of the subordinate clause takes place

- 1. at the same time as the action of the main clause takes place (when, as soon as = time, while, as long as = duration, whenever = reiteration)
- 2. before the action of the main clause (after, since, when)
- 3. or after the action of the main clause (until, before).

1. Temporal Clauses of Simultaneousness

Simultaneousness of the actions expressed by the main and the subordinate clause is expressed by the following conjunctions:

+ verb in the perfect tense (or کان + imperfect tense or participle) = when

When I was playing, Muḥammad came.

The clause introduced by عنْدُمَا may precede the main clause or follow it:

Muhammad came when I was playing.

حَانَ مُحَمَّدُ عِنْدَهَا كُنْ ثُ أَلْعَ. ثُ

The possibility of the temporal clause being placed in front of or behind the main clause also applies to all following clauses introduced by a temporal conjunction.

verb in the imperfect tense = as soon as عنْدُمَا

I will inform them about this matter as soon as I meet them. عُنْدَمَا أُجْتَمِعُ بِهِمْ.

+ imperfect tense, often in a conditional sense = "when, if".

or حينَ or حينَ + verb in the perfect or imperfect tense have the same meaning as

are حینَ and حینَ does. In journalese عنْدَمَا is found far more frequently. حینَ more representative of individual style.

+ verb in the perfect tense (or کان + imperfect tense or participle) or imperfect tense = "while"

I did the work while Muhammad was absent. I do the work while Muḥammad is

أَنْجَزْتُ الْعَمَلَ بَيْنَهَا كَانَ مُحَمَّدٌ غَائباً. أُنْحِزُ الْعَمَلَ بَيْنَمَا يَكُونُ مُحَمَّدٌ غَائباً.

also introduces clauses of contrast, like the English "whereas" does:

Export has increased whereas import has decreased.

absent.

إِرْتَفَعَ التَّصْديرُ بَيْنَمَا انْخَفَضَ الاسْتيرَادُ.

Temporal clauses of simultaneousness	are furthermore	introduced	by means	of
the following conjunctions:				

,	· · · · · · · · · · · · · · · · · · ·	:	
As soon as, when	He escaped as soon as the army came.	هَرَبَ حَالَمًا جَاءَ الْجَيْشُ.	حَالَمَا
while, as long as,	They still speak about peace while they are	مَا زَالُوا يَتَكَلَّمُونَ عَنِ السَّلامِ	رَ يْثَمَا
when (very rare)	witnessing the destruction of the country.	رَيْغُمَا يَشْهَدُونَ عَلَى دَمَارِ الْبَلَدِ.	
as long as	We stay here as long as he is in the town.	نَبْقَى هُنَا طَالَمَا هو في الْمَدِينَةِ.	طَالَمَا
when, as	He spent the nights in the clubs in Paris when the people were suffering	سَهِرَ فِي نَوَادِي بَارِيس فِيمَا يُعَانِي الشَّعْبُ مِنَ الْجُوعِ.	فيمًا
	from starvation.	يعارِي السنعب مِن الجوع.	
whenever	Whenever he came/ comes the audience	كُلَّمَا حَاءَ/يَجيءُ ضَحِكُ/	كُلَّمَا
	laughed/laughs.	يَضْحَكُ الْحُضُورُ.	
when, as	When they arrived they entered the school.	لَمَّا وَصَلُوا دَخَلُوا الْمَدْرَسَةِ.	لَمَّا
hardly, no sooner	The army had hardly arrived when	مَا أَنْ وَصَلَ الْجَيْشُ حَتَى هَرَبَ	مَا أَنْ
than	he escaped.		حَتَى
as long as, while	We stay here as long as he is in the town.	نَبْقَى هُنَا مَا دَامَ فِي الْمَدِينَةِ.	مَا دَامَ
so long as not, unless	The war is unavoidable unless the positions do		مَا لَمْ
	not change.	الْمَوَاقِفُ.	

is conjugated in the perfect tense like مَا دَامَ , accordingly:

So long as/while I (you (both)	مَا دُمْتُ (دُمْتَ/دُمْتُمَا/دُمْتَ)دُمُتْ /دام/دَامَا/دامتْ/
/he/she (both)/we/you/they) am/ are here, he will not sleep.	دَامَتَا/دُمْنا/دُمْتُمْ/دُمْتُنَّ/دَامُوا الدُمْنَ) هُنَا لَنْ يَنَامَ.

Another syntactic possibility of expressing the simultaneousness of the main clause and the subordinate clause consists in the so-called circumstantial clause ($\mathcal{P} H\bar{a}l$).

The following nouns in the accusative case are used in temporal clauses of simultaneousness with respect to a certain time:

in the hour when	He arrived in the hour when the president died.	وَصَلَ سَاعِةً مَوْتِ الرَّئِيسِ.	سَاعَةً:
at the time when	He arrived at the time when the president died.	وَصَلَ وَقْتَ مَوْتِ الرَّئِيسِ.	وَقْتَ:
on the day when	He arrived on the day when the president died.	وَصَلَ يَوْمَ مَوْتِ الرَّئِيسِ.	يَوْمَ:

2. Temporal Clauses of Anteriority

"verb in the perfect tense = "after" بعد أن

ذَهَبْتُ إِلَى الْبَيْت **بَعْدَ أَنْ** أَنْجَزْتُ الْعَمَلَ. I went home after I had done the work.

Rarely لَمَّا fulfils the same function:

After the train arrived he welcomed the guests.

لَمَّا وَصَلَ الْقِطَارُ رَحَّبَ بِالضُّيوُفِ.

can be used in the sense of "when, after" for the purpose of expressing anteriority, too. In many cases it is neither possible to differentiate them clearly from بَعْدُ أَنْ "after" nor from لُمَّا "when, after", which is seldom used in Standard Arabic nowadays. However, in spoken language the latter occurs very frequently.

رْأُنْ + verb in the perfect tense = "since"

I have been (and am still) working as an interpreter مُنْذُ مُتَرْجِماً مُنْذُ since I graduated from university.

أَنْ تَخَرَّجْتُ مِنَ الْجَامِعَة.

3. Temporal Clauses of Posteriority

ْ فَبْلَ أَنْ+ verb in the imperfect tense (subjunctive) = "before"

I (will) ask my father before I write the letter.

أَسْأَلُ أَبِي قَبْلَ أَنْ أَكْتُبَ الرّسَالَةَ.

"verb in the perfect tense (usually) = "until" + حَتَّى

He worked until he had accomplished the tasks.

عَملَ حَتَّى أَنْجَزَ الْوَاحِبَات.

verb in the imperfect tense (usually) = "until" (rather rare)

The election was postponed until the conference came to an end.

تَمَّ تَأْحِيلُ الإِنْتِخَابِ رَيْثَمَا يَنْتَهِي الْمُؤْتَمَرُ.

Frequently a prepositional construction (Infinitve) is chosen - especially for the purpose of expressing anteriority and posteriority -, accordingly

the purpose of expressing unterfority and posteriority	, accordingly
instead of بَعْدَ إِنْجَازِهِ الْعَمَلُ / لِلْعَمَلِ	بَعْدَ أَنْ أَنْجَزَ الْعَمَلَ
instead of حَتَّى إِنْجَازِهِ الْوَاحِبَاتِ / لِلْوَاحِبَاتِ	حَتَّى أَنْجَزَ الْوَاجِبَاتِ
instead of قُبْلُ كِتَابَتِهِ الرِّسَالَةَ / لِلرِّسَالَةِ	قَبْلَ أَنْ يَكْتُبَ الرِّسَالَةَ
instead of مُنْذُ تَخَرُّجِي مِنَ الْجَامِعَةِ	مُنْذُ (أَنْ) تُخَرَّجْتُ مِنَ الْجَامِعَةِ

CONCESSIVE SENTENCES

There are several conjunctions to express concession in Arabic. The most important are the following:

even if, even though	(حَتَّى) وَلُوْ
wherever	ٱشْنَا
despite, in spite of the fact that	بِالرَّغْمِ مِنْ أَنَّ
despite, in spite of	رُغْمَ
despite, in spite of	رَغْمَ أَنَّ
despite, in spite of	عَلَى الرَّعْمِ مِنْ أَنَّ
however	كَيْفُمَا
whenever	مَتَى مَا
although	مَعَ أَنَّ
whoever	مَنْ
whatever	مَهْمَا
even if, even though	<u>وَإِنْ</u>

The rules for the construction of unreal conditional sentences introduced by $\mathring{\psi}$ or $\mathring{\psi}$ or $\mathring{\psi}$ respectively, apply for $\mathring{\psi}$ as well. The main clause usually precedes the subordinate clause.

I will not accomplish the work, even if I work every day.	سَوْفَ لا أُنْجِزُ الْعَمَلَ وِإِنْ عَمِلْتُ كُلَّ يوْمٍ.
I will not accomplish the work, even if I work every day.	سَوْفَ لا أُنْجِزُ الْعَمَلَ (حَتَّى) وَلَوْ عَمِلْتُ كُلَّ يوْ
I will complete the work, even if nobody helps me.	سَأُنْهِي الْعَمَلَ وإِنْ لَمْ يُسَاعِدْنِي أَحَدُّ.
I will complete the work, even if nobody helps me.	سَأُنْهِي الْعَمَلَ (حَتَّى) ولُوْ لَمْ يُسَاعِدْنِي أَحَدٌ.

"not (even) a single" may also emphasize a negated statement: وَكُوْ

He has not given me (any money), and had it only been one dinar = he has not given me a single dinar.

La place of the has not given me a single dinar.

I will not ask him for a single book.

لَنْ أَطْلُبَ مِنْهُ ولَوْ كِتَاباً وَاحِدًا.

is always followed by the perfect tense, or sometimes by the jussive of مَهْمَا

A following main clause is mostly introduced by $(\dot{\theta})$:

We will travel whatever the difficulties will be.	سَوْفَ نُسَافِرُ مَهْمَا كَانَتِ الصُّعُوبَاتُ.
Whatever the difficulties will be, we will travel.	مَهْمَا كَانَتِ الصُّعُوبَاتُ فَسَوْفَ نُسَافِرُ.
Whatever you try, you will not succeed.	مَهْمَا حَاوَلْتَ فَإِنَّكَ لن تَنْجَحَ.
Whatever the case will be, he is the president.	مَهْمَا يَكُنْ مِنَ الْأَمْرِ فَهُوَ الرَّئِيسُ.
Whatever the reason is, we will continue the efforts.	مَهْمَا يَكُنْ السَّبَبُ فَإِنَّنَا نُوَاصِلُ الْجُهُودَ.

The other conjunctions introducing concession can be placed first or second. The sequence of tenses depends on the intended meaning:

He continued the war despite all the menac	وَاصَلَ الْحَرْبَ رَغْمَ كُلِّ التَّهْدِيدَاتِ. es.
He delivered his lecture although he knew the consequences.	أَلْقَى الْمُحَاضَرَةَ رَغْمَ أَنَّهُ كَانً عَرَفُ الْعَوَاق
He entered the battle despite the superiority of the enemy.	دَخَلَ الْمَعْرَكَةَ عَلَى الرَّغْمِ مِنْ تَفَوُّقِ الْعَدُو
The president is abroad although the	ٱلرَّئِيسُ فِي الْحَارِجِ بِالرَّغْمِ مِنْ أَنَّ الْبَلَدَ
country is on the verge of complete bankruptcy.	عَلَى وَشْكِ الإِفْلاسِ التَّامِّ.
Although she refuses her responsibility she will continue to practise the same politics.	مَعَ أَنَّهَا تَرْفُضُ مَسْؤُولِيَّتَهَا فَإِنَّهَا تَسْتَمِرُّ فِي
	مُمَارَسَةِ نَفْسِ السِّيَاسَةِ.
We will fight them wherever we find them.	سَنُكَافِحُهُمْ أَيْنَمَا وَجَدْنَاهُمْ.
However he works, he will not succeed.	كَيْفَمَا يَعْمَلُ لَنْ يَنْجَحَ.
We will welcome them whenever we see th	سَنُرَحِّبُ بِهِمْ هَتَى هَا نَرَاهُمْ. em.
We will know whoever was responsible for the problems.	سَنَعْرِفُ مَنْ كَانَ مَسْؤُولاً عَنِ الْمَشَاكِلِ.

ADVERSATIVE SENTENCES

Arabic uses the following particles for adversative sentences:

but, however	He came but he forgot the book.	جَاءَ (وَ) لَكِنَّهُ نُسِيَ الْكِتَابَ.	(وَ)لَكِنَّ
but, however (mostly after negations)	He doesn't attend the lectures but all the parties.	لا يَحْضُرُ الدُّرُوسَ (وَ)لَكِنْ كُلَّ الْحَفْلاتِ.	(وَ)لَكِنْ
but (not)	They did not take his house but his car.	مَا أَخَذُوا مِنْهُ الْبَيْتَ بَلْ الْسَّيَّارَةَ.	بَلْ
but not	The director is generous but not ignorant.	الْمُدِيرُ كَرِيمٌ (وَ)لا جَاهِلٌ.	(وَ)لا

The Particle $\dot{\omega}$ can also render an adversative meaning:

He stood there but nobody moved.	وَقَفَ هُنَاكَ فَلَمْ يَتَحَرَّكْ أَحَدٌ.
He was in the capital but he did not meet the president.	كَانَ فِي الْعَاصِمَةِ فَلَمْ يَجْتَمِعْ بِالرَّئِيسِ.

Nowadays, the past conditional کَانَ سَیَفْعَلُ = "would have done" is also used in adversative sentences:

He would have become crazy but he knew the solution.

RESTRICTIVE SENTENCES

The following conjunctions serve the purpose of linking a clause with a restrictive clause. The English equivalents are: "however, but, nevertheless, ... (al)though, yet".

He explained the situation but he refused to mention any details.	شَرَحَ الْوَضْعَ غَيْرَ أَلَهُ رَفَضَ أَنْ يَذْكُرَ	غَيْرَ أَنَّ
	أَنَّيَةً تَفَاصِيل.	
The Minister has met with the persons responsible; however, the resolution of the government still stands.	إِنَّ الوَزِيرَ قَدْ قَابَلَ الْمَسْؤُولِينَ إِلاَّ أَنَّ قَرَارَ الْحُكُومَةِ لا يَزَالُ قَائِماً.	إِلاَّ أَنَّ
We wanted this solution although we didn't know the consequences.	أَرَدْنَا هَذَا الْحَلَّ عَلَى أَتَنَا لَمْ نَعْرِفِ العَوَ	عَلَى أَنَّ
This is reasonable although we prefer other solutions.	هَذَا مَعْقُولٌ بَيْدَ أَنَّنَا نُفَضِّلُ حُلُولاً أُخْرَى	بَيْدَ أَنَّ
Politics is only for fools.	إِنَّهُمَا السِّيَاسَةُ لِلأُغْبِيَاءِ.	إنَّمَا

CLAUSES OF REASON

Clauses of reason are commonly introduced by the following conjunctions for "since, because, for, inasmuch as/in that ...". A following verb may be in any tense.

He did not write because he was ill.	لَمْ يَكْتُبْ لأِنَّهُ كَانَ مَرِيضاً.	لأَنَّ ، لأَنَّهُ
He does not write because he	لاَ يَكْتُبُ إِ ذْ أَنَّهُ يَنَامُ فِي	إِذْ ، إِذْ أَنَّ ،
sleeps in classes.	الدَّرْسِ.	إِذْ أَنَّهُ
He does not write because he	لاَ يَكْتُبُ حَيْثُ أَنَّهُ يَنَامُ في	حَيْثُ، حَيْثُ أَنَّ،
sleeps in classes.	الدَّرْسِ.	حَيثُ أَنَّهُ
Since he had studied in Egypt,	بِمَا أَنَّهُ كَانَ يَدْرُسُ فِي مِصْرَ	بِمَا أَنَّ،
he spoke the Egyptian dialect.	فَقَدْ تَكَلَّمَ اللَهْجَةَ المِصْرِيَّةَ.	بِمَا أَنَّهُ
This plan is good for it opens	هذه الخُطَّةُ جَيِّدَةُ ذِلِكَ أَنَّهَا	ذَلِكَ أَنَّ،
up new prospects.	تَفْتُحُ آفَاقاً حَدِيدَةً.	ذَلِكَ أَنَّهُ
Since those books were new,	ولَمَّا كَانَتْ تِلْكَ الْكُتُبُ	لَمَّا
they were not used.	جَدِيدَةً فِإِنَّهَا لا تُسْتَعْمَلُ. *	

* If لَمْ is used in clauses of reason (Clauses of Time) it is mostly followed by فان is used in clauses of reason (hours of the sentence) and خان is used in clauses of the sentence. Clauses of reason can also be introduced by the particle (فَاءُ السَّبَيَّةُ) with the meaning of "because, for, and then, and so, hence/therefore". It is used nearly as frequently as أن and is employed in the secondary clause following the main

clause. It is also often introduced by $\dot{\omega}$ as a new independent sentence.

If preceding a verb in the perfect tense فَ is often followed by قد having a causative meaning:

: فإن The same is true with

THE ATTRIBUTIVE RELATIVE CLAUSE (أَلصِّلَةُ وَالصِّفَةُ)

Not only a word or a group of words, but also a whole clause can be added to a noun as an attributive adjunct. The relative clause is the form of the attributive clause that occurs most frequently.

There are two types of attributive relative clauses:

- a) relative clauses which are employed as attributive adjuncts related to definite nouns (صَلَةً).
- b) relative clauses which are employed as attributive adjuncts related to indefinite nouns (صَفَةٌ).

If the relative clause is the modifier of a definite noun, it is preceded by a relative pronoun.

There is the same agreement in state between a noun and an attributive clause as there is between a noun and an adjectival attributive adjunct. If the antecedent is definite, the adjective is defined by the article of, the relative attributive clause by the soc. relative pronoun. The term relative pronoun is therefore not quite correct, because it expresses, above all, the definiteness of the attributive clause in addition to characterizing gender and number. However, the relative pronoun does not indicate the syntactic function (of the modified antecedent) in the relative clause.

The relative pronouns (أَلاَّ سُمَاءُ الْموْصُولَةُ) are:

after a masc. noun in the singular	الَّذي
after a fem. noun in the singular and after plurals which denote non-persons	ٱلَّتِي
after a masc. noun in the plural which denotes persons	ٱلَّذِينَ
after a fem. noun in the plural which denotes persons	اللاَّتِي، اللَّوَاتِي
after a masc. dual	ٱللَّذَانِ
after a fem. dual	اَللَّتَانِ

Whereas the four first-mentioned forms are neutral as to case, the two dual forms are inflected. When following a noun in the genitive or accusative, they are اللَّنَيْنِ / اَللَّذَيْنِ / اَللَّذَيْنِ / اَللَّذَيْنِ / اَللَّذَيْنِ / اَللَّذَيْنِ / اَللَّذَيْنِ / اللَّذَيْنِ / اللَّذِي etc. is Hamzat waṣl.

قَالَتِي، اَلَّذِي etc. are equivalent to the English relative pronouns "who, which, that" in the nominative. The noun which is modified by the relative clause is the subject of this clause at the same time.

the student who came from Iraq	أَلطَّالِبُ الَّذِي جَاءَ مِنَ الْعِرَاقِ
the student (f.) who came from Iraq	أُلطَّالِبَةُ الَّتِي جَاءَتْ مِنَ الْعِرَاقِ
the students who came from Iraq	أَلطُّلاَّبُ الَّذِينَ جَاؤُوا مِنَ الْعِرَاقِ
the students (f.) who came from Iraq	أَلطَّالِبَاتُ اللاَّتِي جِئْنَ مِنَ الْعِرَاقِ
the two students who came from Iraq	أُلطَّالِبَانِ اللَّذَانِ جَاءَا مِنَ الْعِرَاقِ
the two students (f.) who came from Iraq	أُلطَّالِبَتَانِ اللَّتَانِ جَاءَتًا مِنَ الْعِرَاقِ

A literal translation of the Arabic examples makes the difference in word order in the Arabic and in the English relative clause clear to us. In Arabic: Normal word order of the verbal sentence, accordingly "the student who he has come", in English: Inverted word order, consequently "the student who has come".

etc. are also employed in sentences when the subject is not identical with the antecedent. In English, the relative pronoun is in the genitive or objective (as an indirect or direct object or the complement of a preposition) in these cases. In the Arabic language, the affixed pronoun in the relative clause makes the connection with the antecedent.

the friend whom I have met	أَلصَّدِيقُ الَّذِي قَابَلْتُهُ
the (girl)friend whom I have met	أَلصَّدِيقَةُ الَّتِي قَابَلْتُهَا
the friends whom I have met	أَلاصْدِقاءُ الَّذِينَ قَابَلْتُهُمْ
the two friends whom I have met	أَلصَّدِيقَانِ اللَّذَانِ قَابَلْتُهُمَا
the friend (to) whom I have written a letter	أَلصَّدِيقُ الَّذِي كَتَبْتُ لَهُ رِسَالَةً
the (girl)friend (to) whom I have written a letter	أَلصَّدَيقَةُ الَّتِي كَتَبْتُ لَهَا رِسَالَةً

the friends (to) whom I have written a letter	أَلاَصْدِقَاءُ الَّذِينَ كَتَبْتُ لَهُم رِسَالَةً
the (girl)friends (to) whom I have written a letter	أُلصَّديقَاتُ اللاَّتِي كَتَبْتُ لَهُنَّ رِسَالَةً
the friend whose doctor I have met	أَلصَّدِيقُ الَّذِي قَابَلْتُ طَبِيبَهُ
the (girl)friend whose doctor I have met	أُلصَّدِيقَةُ الَّتِي قَابَلْتُ طَبِيبَهَا
the friends whose doctor I have met	أَلاَصْدِقَاءُ الَّذِينَ قَابَلْتُ طَبِيبَهُمْ
the two (girl)friends whose doctor I have met	أُلصَّدِيقتَانِ اللَّتَانِ قَابَلْتُ طَبِيبَهُمَا
the friend with whom I have been to the theatre	أُلصَّدِيقُ الَّذِي كُنْتُ مَعَهُ فِي الْمَسْرَحِ
the friends with whom I have been	أَلأصْدِقَاءُ الَّذِينَ كُنْتُ عِنْدَهُمْ
with the two friends from whom I have received the books	عِنْدَ الصَّدِيقَيْنِ اللَّذَيْنِ أَخَذْتُ الْكُتُبَ مِ
the (girl)friend at whose house I was	أُلصَّديقَةُ الَّتِي كُنْتُ فِي بَيْتِها

Forms which are defined in a different way than by the article could also be employed in place of الصَّدِيقَةُ ، الأَصْدقَاءُ ، الصَّدِيقُ etc. which were chosen as an example, e.g. صَديقُ مُحَمَّدٍ، صَديقي a.o.

صفَةٌ (b

If the relative clause is the modifier of an indefinite noun, **no** relative pronoun is used. There is agreement in state here, as well. The antecedent is indefinite, consequently the attributive clause does not get a sign of definition either.

Word order and the affixed pronoun are just as they are in the syndetic relative clause:

I have read an article in the newspaper in which it says:	قَرَأْتُ فِي الْجَرِيدَةِ مَقَالَةً جَاءَ فِيهَا
I have met a friend who came from London.	قَابَلْتُ صَدِيقاً وَصَلَ مِن لندن.
There are delegations in the hotel who came from the Arab countries.	فِي الْفُنْدُقِ وُفُودٌ وَصَلَتْ مِنَ الْبُلْدَانِ الْعَرَبِيَّة.
a present which I have sent to my friend	هَدِيَّةُ أَرْسَلْتُهَا إلى صَدِيقِي

THE NOMINAL RELATIVE CLAUSE

In addition to the attributive relative clause, there is another type of relative clause known as the nominal relative clause which is also utilized in the English language. It is introduced here by the determinative-relative pronoun "who, which".

"Honour to whom honour is due" (to the one honour is due to),

or, when related to indefinite quantities, by the generalizing-relative pronoun "who" or "what".

Who (everyone who) visits us will be welcome.

What (that which) he did was not right.

A conditional sense is frequently discernible in this context.

He who seeks shall find. (If someone seeks, he shall find.)

Idleness rusts the mind. (If someone is idle, his mind will rust).

These relative clauses are introduced in the Arabic language by the determinative-relative pronoun

pl. اَلَّذِينُ (related to persons, seldom to non-persons) he ... who / the one ... who; they ... who / the ones ... who; that ... which / the one ... which;

by the generalizing-relative pronoun

(related to persons) (he) who / who(ever); someone who; مَنْ

and the generalizing-relative pronoun

(related to non-persons) what; that ... which / the one ... which; something.

Such sentences can fulfil the syntactic function of:

a) a subject

Mhat happened to me yesterday will مَا حَدَثَ لِي أَمْسِ لَنْ يَحْدُثَ لِي مَرَّةً تَانِيَةً.

The one who delivered the speech is my friend.

The one who delivered the speech is my friend.

b) an object

We know who is holding the negotiations.

نَعْرِفُ مَنْ يُحْرِي الْمُحَادَثَات.

c) a predicate or

This is (that which)/what happened to me.

هَٰذَا مَا حَدَثَ لي.

d) the 2nd term of a genitive construction,

He told us all he knew.

حَكَى لَنَا كُلَّ مَا عَرَفَ.

e) be construed in subordination to a preposition.

He has told us about the things he has seen there.

حَكِّي لَنَا عَمَّا شَاهَدَ هُنَاكَ

The price of it is 10 pounds including electricity.

سِعْرُهَا عَشْرُ لِيرَاتٍ بِمَا فِي ذَلِكَ الْكَهْرَبَاء.

A construction in which مَنْ are modified by a post-positive من + noun is typical for Arabic.

We know (that which)/what is in them (in their souls) of doubts = We know which doubts they entertain.	نَعْرِفُ مَا فِي أَنْفُسِهِم مِن شُكُوكٍ.
You came with the ones who (were) with you of the men = you came with the men who were with you.	جِئْتَ بِمَنْ عِنْدَكَ مِنَ الرِّجَالِ.
that which they have of apparatuses = the apparatuses they have.	مَا عِنْدَهُم مِنْ أَجْهِزَةٍ

Nominal relative clauses of this kind are preferred to the corresponding attributive relative clauses in many cases.

attributive:	نَعْرِفُ الشُّكُوكَ الَّتِي تُوجَدُ فِي أَنْفُسِهِمْ.
nominal:	نَعْرِفُ مَا فِي أَنْفُسِهِم مِن شُكُوكٍ.
attributive:	جِئْتَ بِالرِّجَالِ الَّذِينَ (كَانُوا) عِنْدَكَ.
nominal:	جِئْتَ بِمَنْ عِنْدَكَ مِنَ الرِّجَالِ.
attributive:	أَلْأَجْهِزَةُ الَّتِي (تُوجَدُ) عِنْدَهُمْ
nominal:	مَا عِنْدَهُم مِنْ أَجْهِزَةٍ

Furthermore, مُنْ + affixed pronoun + منْ belongs to the nominal relative clause constructions:

there are some among them who	مِنْهُمْ مَنْ
there is something among them which	مِنْهَا مَا

مَنْ and مَنْ are contracted with some prepositions:

$$(\dot{a}_{0}\dot{u}^{2} + \dot{a}_{1}) > \dot{a}_{0}\ddot{a}_{0}, \quad (\dot{a}_{0}\dot{u}^{2} + \dot{a}_{1}) > \dot{a}_{0}\ddot{a}\dot{u}_{0}$$
 $(\dot{a}_{0}\dot{u}^{2} + \dot{a}_{1}\dot{u}^{2}) > \dot{a}_{0}\ddot{a}\dot{u}_{0}$

 $\mathring{\omega}$ can denote singular or plural and $\mathring{\omega}$ can denote something masculine or feminine:

I asked who (m. sg.) visited me.	سَأَلْتُ مَنْ زَارَني.
I asked who (f. sg.) visited me.	سَأَلْتُ مَنْ زَارَتْني.
I asked who (m./f. dual) visited me.	سَأَلْتُ مَنْ زَارَانِي / زَارَتَانِي.
I asked who (m. pl.) visited me.	سَأَلْتُ مَنْ زَارُونِي.

I asked who (f. pl.) visited me.	سَأَلْتُ مَنْ زُرْنَنَي.
I liked what (m. sg.) I saw.	أَعْجَبَنِي مَا رَأَيْتُهُ.
I liked what (inanimate f. sg. or plural) I saw.	أَعْجَبَتْنِي مَا رَأَيْتُها.

Some phraseology in the form of nominal relative clauses:

forever and ever, for all time and time to come	إِلَى مَا شَاءَ الله
after approximately one year (lit.: after the passing of what approximates one year)	بَعْدَ مُرُورِ مَا يُقَارِبُ عَامًا وَاحِداً
including (lit.: with that which is in it)	بِمَا فِي ذُلِكَ
including	بِمَا فِيهِ
as for/to, with regard to, as regards, as far as is concerned	فِيمَا يَخُصُّ
Mesopotamia	مَا بَيْنَ النَّهُرَيْنِ
whatever God intends, God knows what	مَا شَاءَ الله
it is worth mentioning (lit.: of that which is worth mentioning that)	مِمَّا هُوَ جَدِيرٌ بِالذُّكْرِ أَنَّ
it must be mentioned (lit.: of that the remarking of which is necessary)	مِمَّا يَجِبُ مُلاَحَظُتُهُ أَنَّ

Perhaps, Maybe, Possibly

There are three basic possibilities to render "perhaps, maybe, possibly" in Arabic:

Introducing nominal and verbal sentences (perfect and imperfect tense)	رُبَّمَا
Preceding the imperfect tense	قَدْ
Preceding a noun or affixed pronoun followed by the imperfect tense	لَعَلَّ

Examples:	
Perhaps the president is now in Cairo.	رُبَّمَا الرَّئِيسُ الآنَ فِي الْقَاهِرَةِ.
He possibly moved yesterday.	رُبَّمَا تَحَرَّكَ أَمْسِ.
He will possibly move tomorrow.	رُبَّمَا يَتَحَرَّكُ غَدًا.
Maybe he sleeps, maybe not.	قَدْ يَنَامُ قَدْ لا يَنَامُ.
He may be there.	قَدْ يَكُونُ هُنَاكَ.

The director may be in the school.	لَعَلَّ الْمُدِيرُ فِي الْمَدْرَسَةِ.
Maybe, he is in the school.	لَعَلَّهُ فِي الْمَدْرَسَةِ.
Maybe, he travels tomorrow.	لَعَلَّهُ يُسَافِرُ غَدًا.

Too big, too long etc.

Arabic has no direct equivalent for such expressions like "too big, too long" etc. Other contextual constructions are used to render the same meaning:

This bag is too big / bigger than it should be. I need a smaller bag.	هَذِهِ الشَّنْطَةُ كَبِيرَةٌ / أَكْبَرُ مِمَّا يَنْبَغِي.
	أَحْتَاجُ إِلَى شَنْطُةٍ أَصْغَرِ.
This lesson is too long / longer than it should be. I prefer shorter lessons.	هَذَا الدَّرْسُ طَوِيلٌ / أَطْوَلُ مِمَّا يَنْبَغِي. أُفَضِّلُ
•	الدُّرُوسَ الْقَصِيرَةَ.
This suit is somewhat too big for me.	هَذِهِ الْبَدْلَةُ كَبِيرَةٌ عَلَيَّ نَوْعًا مَا.

(أَلاَّعْدَادُ الأَصْليَّةُ) CARDINAL NUMBERS

The Arabic numerals are written in the following way:

0	1	2	3	4	5	6	7	8	9	10
•	١	۲	٣	٤	0	٦	٧	٨	q	١.

Compound numbers which are expressed by numerals are written from left to right as in English: $1994 \Rightarrow 1994$

Cardinal Numbers 0 - 10:

٦	ستــــــــــــــــــــــــــــــــــــ	sitta
٧	سبعة	sab'a
٨	ثمانية	<u>t</u> amāniya
٩	تسعة	tis'a
١.	عشرة	'ašara

	صِفر	șifr
١	واحد	wāḥid
۲	اِثنان	i <u>t</u> nāni
٣	ثلاثة	<u>t</u> alā <u>t</u> a
٤	أربعة	arba'a
0	خمسة	<i>ḫamsa</i>

The Arabic words for the cardinal numbers 1 and 2 are adjectives and agree as such with the principal noun in case, state, gender and number:

	2			1
	f.	m.	f.	m.
n.	ٳؾٛ۫ؾؘٵڹ	ٳؾ۠ڹڶۯ	واحدة	واحذ
g.	ٳؽٛڔۯ	ٳؿؙ؞ڹ	واحدة	واحد
a.	ٳؿٛڹؿڹ	ا . اِتْنَيْنِ	وَاحِدَةً	وَاحِداً

مَعَ اثْنَيْنِ مِنْهُم is a Hamzat waṣl: مَعَ اثْنَيْنِ مِنْهُم

are not employed as an indefinite article, but are strictly used as numerals: وَاحِدُةٌ / وَاحِدٌ one book.

إثْنَانِ / إِثْنَانِ / الْنَعَانِ / الْنَعَانِ / الْعُنَانِ / الْعُنَانِ / الْعُنَانِ / الْعُنَانِ / الْعُنانِ / الله noun as an emphasis), as duality is already expressed by the dual form of the latter.

According to grammatical rules numbers 3 - 10 are regarded as diptotes in abstract counting. Consequently the correct pronunciation would be $w\bar{a}hidun$, $i\underline{t}n\bar{a}ni$, $\underline{t}al\bar{a}\underline{t}atu$, arba'atu, hamsatu etc. In general, however, the endings are dropped in oral usage.

1 and 2 are adjectives. By contrast 3 - 10 are nouns. Each number from 1-10 has a masculine and a feminine form. The numbers are used in abstract counting as shown, i.e. 1 and 2 in their masculine, 3 -10 in their feminine forms.

The rule of so-called polarity applies to 3 - 10 in connection with a noun as the counted item, i.e., a masculine word is preceded by the feminine form of the number, a feminine word by the masculine form of the number.

The number and the noun are the 1st and the 2nd term of a genitive construction. The noun is indefinite and takes the genitive plural.

in connection with a feminine noun		in connection with a masculine noun
ثلاثُ فتياتِ	٣	ثلاثةُ رِجالٍ / مُعلِّمِينَ
أُرْبعُ فتياتٍ	٤	أَرْبعةُ رِجالٍ / مُعلِّمِينَ
مْمُسُ فتياتٍ	0	خْمسةُ رِجالٍ / مُعلِّمِينَ
ستٌ فتياتٍ	٦	سِتَّةُ رِجالٍ / مُعلَّمِينَ
سبْعُ فتياتٍ	Υ	سبْعةُ رِجالٍ / مُعلِّمِينَ
ثماني فتيات ٍ	٨	ثمانيةُ رِجالٍ / مُعلَّمِينَ
تِسْعُ فتياتٍ	٩	تِسْعةُ رِجالٍ / مُعلِّمِينَ
عَشْرُ فتياتٍ	١.	عَشَرَةُ رِجالٍ / مُعلِّمِينَ

This rule about polarity also applies when the noun does not immediately follow the number or is not mentioned at all.

three of them	تُلاثَةٌ مِنْهُمْ
I have seen three.	رَأَيْتُ تُلاثَةً

three men	تُلاثَةُ رِجَالٍ
three of the men	تُلاَنَةٌ مِنَ الرِّجَالِ

11-19 are indeclinable (مُمْنُوع من الصرْف) with the exception of 12. There is agreement in gender, not polarity in gender, between the numeral m. عَشْرَ f. which denotes ten and the following noun.

The noun takes the accusative singular.

in connection with a feminine noun		in connection with a masculine noun
إِحْدَى عَشْرَةَ فتاةً	11	أحد عَشَرَ رجُلاً
إِثْنَتا عَشْرَةَ فتاةً	١٢	إِثْنَا عَشَرَ رِجُلاً
تْلاتُ عَشْرَةَ فتاةً	۱۳	ثلاثةً عَشَرَ رجُلاً
أَرْبِعَ عَشْرَةَ فتاةً	١٤	أَرْبعةَ عَشَرَ رِجُلاً
خْمُسَ عَشْرَةَ فتاةً	١٥	خْمْسةَ عَشَرَ رِجُلاً
سِتَّ عَشْرَةً فتاةً	١٦	سِتَّةَ عَشَرَ رِجُلاً
سبْعَ عَشْرَةَ فتاةً	١٧	سبْعةَ عَشَرَ رجُلاً
ثمانيَ عَشْرَةَ فتاةً	١٨	ثمانيةَ عَشَرَ رِجُلاً
تِسْعَ عَشْرَةَ فتاةً	۱۹	تِسْعةَ عَشَرَ رجُلاً

The rule of polarity in gender which applies to 3 - 10 also applies to 13 - 19 in so far as the masculine number denoting the unit is connected with the feminine number denoting ten and, vice versa the feminine number denoting the unit with the masculine number denoting ten. Accordingly polarity in gender exists within the two terms of these compound numbers. On the other hand, there is agreement in 11 and 12: A masculine number denoting the unit is connected with a masculine number denoting ten, and a feminine number denoting the unit with a feminine number denoting ten.

The dual inflection occurs in the genitive and accusative of 12:

I went there with twelve girls.	ذهبْتُ إلى هُناك مع اِثْنتَيْ عَشْرَةَ فتاةً.
I saw twelve men there.	رأَيْتُ هُناك اِثْنَيْ عَشَرَ رِجُلاً.

10 is masc. عَشْرَة , fem. عَشْرَة , whereas it is عَشْر when it functions as a component of the compound numbers 11-19.

The numbers 20 - 99 are followed by the noun in the accusative singular as well. The numbers 20, 30, 40 up to 90 which denote tens have the form of the sound masculine plural (n. ﴿ _ _ _ , g., a. ﴿ _ _ _ . The units compounded with them follow the rules stated above, i.e. there is agreement in gender between 1 and 2 which denote units and the counted item, polarity in gender between the numbers 3 - 9 which denote units and the counted item.

The word order is different from modern English; units come before tens.

in connection with a feminine noun		in connection with a masculine noun
عِشْرُونَ فتاةً	۲.	عِشْرُونَ رِجُلاً
إحْدَى وعِشْرُونَ فتاةً	۲۱	واحِدٌ / أحدٌ وعِشْرُونَ رجُلاً
إثْنتانِ وعِشْرُونَ فتاةً	77	إثْنانِ وعِشْرُونَ رجلاً
تْلاثٌ وعِشْرُونَ فتاةً	77	تْلاثْةُ وعِشْرُونَ رجُلاً
ثَلاثُونَ فتاةً	٣,	تُلاثُونَ رجُلاً
إحْدَى وِتْلاثُونَ فتاةً	٣١	واحِدٌ / أحدٌ وثلاثُونَ رجُلاً
إثْنتانِ وثلاثُونَ فتاةً	47	إثْنانِ وثلاثُونَ رجُلاً
ثلاثٌ وثلاثُونَ فتاةً	44	ثلاثةٌ وثلاثُونَ رجُلاً
أَرْبِعُونَ فتاةً	٤٠	أُرْبعُونَ رجُلاً
خَمْسُونَ فتاةً	٥,	خَمْسُونَ رِجُلاً
سِتُّونَ فتاةً	٦,	سِتُّونَ رجُلاً
سَبْغُونَ فتاةً	٧,	سَبْعُونَ رِجُلاً
تُمَانُونَ فتاةً	٨٠	تُمَانُونَ رِجُلاً
تِسْعُونَ فتاةً	۹,	تِسْعُونَ رِجُلاً

The whole hundreds (i.e. 100, 200, 300 ...), the numbers thousand, million, billion when functioning as the 1st term of a genitive construction are construed with the following noun in the genitive singular. The numbers 300, 400,... 900, each of which is constructed out of the respective units and the word for hundred, or also (pronounced mi'a[tun]), as a genitive construction, are written together.

Since the rule about polarity applies here as well, these take the masculine form when preceding مائة, and the feminine form when preceding مأيار، مَلْيُون، أَلْف nhe plural of the three last-named words is مُلْيارات، مَلايينُ، آلاف The plural of the three last-named words is مئات is only used in the meaning of "hundreds".

is in the singular when the numerals 300 - 900 are formed, although numbers 3-9 are otherwise construed with the plural:

The order in compound numbers is thousand + hundred + unit + ten, which are connected by a copulative $_{9}$ respectively. If the units 3 - 9 or 10 are there, polarity in gender is to be observed.

The complete reading of "I met 143 men." would be as follows:

قَابَلْتُ مِائَةَ رَجُلِ وَتَلاثَةَ رِجَالٍ وَأَرْبَعِينَ رَجُلاً.

instead of

With regard to numbers 101, 102, 1001, 1002, the abstract count differs somewhat from the construction number + noun as counted item:

The numbers are in the **genitive**:

after prepositions	مَعَ ثَلاثَةِ رِجَالٍ
after nouns	صَاحِبُ ثَلاثَةِ بُيُوتٍ
after the numbers 3 – 10	ثُلاثُةُ آلافِ
and the hundreds	مائةُ أَلْف
and in the accusative:	
after verbs (as the object)	رَأُنْدَ ثُمُ تُلاثَةً ، جَال

 after verbs (as the object)
 رَأَيْتُ ثَلاثَةَ رِجَالِ

 after وَعِشْرُونَ أَلْفَا وَعِشْرُونَ أَلْفاً
 أَنْ عَلَاثَةَ رِجَالٍ

 after the numbers 11 – 99
 أَنْ عَشْرُونَ أَلْفاً

The declension of 8 is: nominative and genitive تُمَانِياً, accusative تُمَانِياً and when definite أَلثُمَانِيَ or أَلثُمَانِيَ or أَلثُمَانِيَ

THE YEARS

The years are in the genitive after the words "year". Polarity in gender, which applies to numbers 3 - 10, and agreement in gender, which applies to numbers 1 and 2 are to be observed again with regard to them.

in the year 1990	في سَنَةِ أُلْفٍ وتِسْعِمائةٍ وتِسْعِينَ
in the year 1991	في سَنَةِ أَلفٍ وتِسْعِمائةٍ وإحْدَى وتِسْعِينَ
in the year 1991	في عَامِ أَلفٍ وتِسْعِمائةٍ وواحِدٍ وتِسْعِينَ
in the year 1992	في سَنَةٍ أَلفٍ وتِسْعِمائةٍ وإثْنتَيْنِ وتِسْعِينَ
in the year 1992	في عَامِ أَلفٍ وتِسْعِمائةٍ وا ثْنَيْنِ وتِسْعِينَ
in the year 1993	في سَنَةٍ أَلفٍ وتِسْعِمائةٍ وثلاثٍ وتِسْعِينَ
in the year 1993	في عَامِ أَلفٍ وتِسْعِمائةٍ وثلاثةٍ وتِسْعِينَ
in the year 2002	في سَنَةٍ أَلفَيْنِ واثنتينِ
in the year 2002	في عَامِ أَلفَيْنِ واثنينِ
in the year 2007	في سَنَةِ أَلفَيْنِ وسبع

in the year 2007	في عَامِ أَلفَيْنِ وسبعةٍ
in the year 2015	في سَنَةِ أَلفَيْنِ وخمسَ عشْرةَ
in the year 2015	في عَامِ أَلفَيْنِ وخمسةً عَشَر

The numbers are also read from the right to the left:

The states of the Maghrib mostly use the same numerals used in Europe and America; and their use is not restricted to dates.

If the word combination consisting of a number and a noun is to be definite (3 men > the 3 men), the number follows the noun. The noun takes the plural then in any case. The rule about polarity is not affected by this.

The construction which consists of a number defined by the article + a noun without an article is also frequently found:

When referring to indefinite numbers (some, ...odd) from 3-9 بِضْعة /بِضْع and after 10 نَيِّف is used:

He came back after some years.	عَادَ بَعْدَ بِضْعِ سَنَوَاتٍ.
He lived in a hotel after some months.	عَاشَ بَعْدَ بِضْعَةِ أَشْهُرٍ فِي فُنْدُقٍ.
some twenty, twenty odd	عِشْرُونَ وَنَيَفٌ / نَيِّفٌ وَعِشْرُونَ
some thousand, thousand odd	أَلْفٌ وَنَيِّفٌ / نَيِّفٌ وَأَلْفٌ

FRACTIONAL NUMBERS

The fractional numbers $^{1}/_{3}$, $^{1}/_{4}$, $^{1}/_{5}$... $^{1}/_{10}$ are formed out of the corresponding cardinal number according to the pattern فُعُلِّ pl. وَأُفْعَالٌ:

2/3	تُلْتَان	1/3	تُلْثُ / أَثْلاثُ
3/4	تُلاَثَةُ أَرْبَاعٍ	1/4	رُبْعٌ / أُرْباعٌ
² / ₅	خُمْسَانِ	1/5	خُمسٌ / أُخْماسُ
⁴ / ₅	أُرْبَعَةُ أَخْمَاسٍ	1/6	سُدُسُ / أُسْداسُ
⁵ / ₆	خَمْسَةُ أَسْدَاسٍ	1/7	سُبْعٌ / أُسْباعٌ

Only the fractional number $^1/_2$: نصْفُ is not derived from the cardinal number. Fractions, in which the denominators are greater than 10 are paraphrased by means of the preposition على or by جُزْء من * a part of:

¹ / ₁₁	واحِدٌ على أَحد عَشَرَ / جُزْءٌ مِنْ أَحَدَ عَشَرَ
⁵ / ₁₂	خَمْسَةُ على اثْنَيْ عَشَرَ
⁷ / ₁₀₀	سَبْعَةُ على مِائَةٍ / سَبْعَةُ أَجْزاءٍ مِن مِائَةٍ

NUMERAL ADVERBS OF REITERATION

The numeral adverbs indicating reiteration are expressed by مُرَّة + cardinal number:

once, one time	مَرَّةً واحِدةً	thrice, three times	تُلاثَ مَرَّاتِ
twice	مَر تَينِ	four times	أُرْبَعَ مَرَّاتٍ

فُعَالِيٌّ THE NUMERAL PATTERN

Such adjectives often denote the number of parts belonging to a thing:

quadriliteral verb	أُلفعل الرُبَاعِيُّ	biliteral interpreting	ترجمة ثُنائِيَّة
Five-Year-Plan	الخطة الْخُمَاسِيَّة	triliteral committee	أُللحنة الثُلاتِيَّة

مُفَعَّلٌ THE NUMERAL PATTERN

This pattern has the form of the passive participle of Form II. If derived from numerals, it denotes the shape of squares or things:

the pentagonal house	ٱلْبَيْتُ ٱلْمُحَمَّسُ	The Golde Triangle
the hexagonal pillar	أَلْعَمُودُ أَلْمُسَدَّسُ	square mi

The Golden Triangle	أَلْمُتَلَّتُ الذَّهَبِيُ
square mile	مِيلٌ مُربَّعُ

DECIMAL NUMBERS

The decimal numbers are written with a comma and usually spoken as follows:

3.9	٩ر٣	ثلاثةٌ فاصِلةٌ تسعةٌ (من عشرةٍ)
4.25	٥٢ر٤	أربعةٌ فاصِلةٌ فاصِلةٌ خمسةٌ وعشرون (من مئةٍ)
7.123	۱۲۳ر۷	سبعةً فاصِلةً مئةً وثلاثةً وعشرون (من ألفٍ)

The decimals can also be read with the prepositions ψ or ψ :

1			, 4	
	3.9	٩ر٣	ة مع / بفاصلة تسعة (من عشرة)	ثلاث
- (<u></u> į		

Table 54: CARDINAL NUMBERS (SUMMARY)

In connection with a feminine noun in		in connection with a masculine noun	
1	واحِدة، إحْدَى	ا واحِد، أحد	١
2	اثنتان	اثنان	۲
3	ثلاث	ثلاثة	٣
4	أُرْبع خمس سبع شبع ثمان (ثماني) تسع عَشْر	أرْبعة	٤
5	خمس	خمسة	٥
6	ست	ستّة	٦
7	سبْع	سبعة	٧
8	ثمان (ثمانِي)	ثمانيَة	٨
9	تِسْع	تسْعة	٩
10	عَشْر	عَشَرَة	١.
11	إحْدَى عَشْرَةً	أَحَدَ عَشَرَ	11
12	إحْدَى عَشْرَةً اِثْنتا عَشْرَةً	اِثْنَا عَشَرَ	١٢
13	ثلاثً عَشْرَةً	تْلاَتْةُ عَشَرَ	١٣
14	أُرْبِعَ عَشْرَةً	أُرْبعةً عَشَرَ	١٤
15	خْمْسَ عشْرَةَ	خمْسة عَشَرَ	10
16	سِتَّ عَشْرَةً	ستَّةَ عَشَرَ	١٦
17	سبْعَ عشْرَةَ	سبْعة عَشَر	١٧
18	ثمانِيَ عشْرَةَ	ثمانيةً عَشَرَ	١٨
19	تسْعَ عَشْرَةً	تسُّعةَ عَشَرَ	١٩
20		۲ عَشْرُونَ	
21	إحْدَى وعِشْرُون	وَاحِدٌ / أَحدٌ وعِشْرُون	۲۱
22	اِثْنتانِ وعِشْرُون	اثْنانِ وعِشْرُون	77

23	ثلاث وعشرُون		تلاثةً وعشْرُون	7 7
			عرف وحسروت	
30		ثلاثون		۳.
40		أَرْبعون		٤٠
50		مسون		٥,
60		ستّون		٦.
70		سبْعو ن		٧.
80		ثمانون		۸.
90		تِسْعون		۹.
100		مئة، مائة		١
101	مئة وواحدة		مئة وواحد	1.1
102	مئة واثنتانِ		مئة واثنانِ	1.7
103	مئة وثلاث		مئة وثلاثة	1.4
200		مئتا(نِ)		۲
300		تلاتُمائة		٣.,
1000		•	أُلْف ج آلاف	١
1001	أُلْف وواحدة		أُلْف وواحد	11
1002	أُلْف واثّنتانِ		أُلْف واثْنانِ	1
1003	أُلْف وتلاث		أُلْف وثلاثة	1
1100		١١٠٠ أَلْف ومئة		11
1200		۱۱۰۰ أَلْف ومئة ۱۲۰۰ أَلْف ومئتا(نِ) ۱۳۰۰ أَلف وثلاثُمائة		
1300		١٣٠٠ ألف وثلاثُمائة		
2000		۲۰۰۰ أَلْفا(ن)		۲٠٠٠
3000		۲۰۰۰ أَلْفَا(نِ) ۳۰۰۰ ثلاثةُ آلاف		٣٠

10 000	عشْرَةُ آلاف	١٠٠٠
11 000	أَحَدَ عَشَرَ أَلْف(اً)	11
100 000	مئة أُلْفِ	\
200 000	مئتا أُلْفٍ	7
1 000 000	مَلْيون ج ملايِينُ	١
1 000 000 000	مِلْيار ج مِلْيارات	١

(أَلاَّعْداد الترْتيبيَّة) ORDINAL NUMBERS

Ordinal Numbers from 1-10:

	f.	m.
1 st	أُولَى	أُوَّلُ
2 nd	تَّانِيَة	ثَان
3 rd	ثَالِثَة	تُالِث
4 th	رَابِعَة	رَابِع
5 th	خَامِسَة	خَامِس

	f.	m.
6 th	سادسة	سَادِس
7 th	سكابعَة	سَابِع
8 th	تَامِنَة	تَّامِن
9 th	تَاسِعة	تَاسِع
10 th	عَاشِرة	عَاشِر

The ordinal numbers of 1 and 2 are adjectives of the pattern big $f\bar{a}'il$ and are subject to the rules of agreement. They are (if the numerals are definite):

	2.		1.	
	f.	m.	f.	m.
n.	أَلثَّانِيَةُ	أَلثَّانِي	ٲڵؙٛۅڶؘؽ	أَلاُوَّ لُ
g.	أُلثَّانِيَة	أَلثَّانِي	ٲڵؙؙۅڶؘؽ	أَلاُوَّ لِ
a.	أُلثَّانِيَةَ	ٲٞڶؿۜٞٳڹؚؠؘ	أَلْأُولَى	أَلأُوَّ لَ

The numeral adverbs "first(ly)" and "secondly" are expressed by the indefinite accusative of the ordinal number:

أُوَّلاً ، ثَانِياً

أَلْثَّمَانِي definite , ثُمَانِ , is declined like , أَلثَّانِي definite , ثَامَانِ

ثالثاً

Ordinal	I numbers from	11_	19.
Orumai	Humbers nom		ıσ.

	f.	m.
11 th	حَادِيَةً عَشْرَةً	حَادِي عَشَرَ
12 th	تَانِيَةُ عَشْرَةَ	تُانِي عَشَرَ
13 th	ثَالِثَةَ عَشْرَةَ	ثَالِثُ عَشَرَ
14 th	رَابِعَةً عَشْرَةً	رَابِعَ عَشَرَ
15 th	خَامِسَةً عَشْرَةً	خَامِسَ عَشْرَ
16 th	سَادِسَةً عَشْرَةً	سادِسَ عَشَرَ
17 th	سَابِعَةَ عَشْرَةَ	سَابِعَ عَشَرَ
18 th	تَّامِنَةً عَشْرَةً	تَّامِنَ عَشَرَ
19 th	تَاسِعَةَ عَشْرَةً	تَاسِعَ عَشَرَ

The numbers 11th - 19th are not inflectional.

THE NUMERAL ADVERBS

	/		
sixth	سادِسا	first	
seventh	سابعاً	second	
eighth	ثامِناً	third	
ninth	تاسِعاً	fourth	
tenth	عاشرأ	fifth	

After 10 the ordinal number in connection with expressions like "item" or "article" is used:

The Arabic ordinal numbers are treated like adjectives with regard to syntax. Accordingly they follow the noun, and there is agreement in case, state, gender and number between them and the noun. Unlike the case of the cardinal numbers, there is is no polarity in gender in the ordinal numbers.

in connection wit	h a feminine noun	in connection wit	h a masculine noun
the 1 st year	أُلسَّنَةُ الْأُولَى	the 1 st day	أُلْيَوْمُ الأَوَّلُ
		1 st Tishrīn (October)	تِشْرِينُ الأُوَّلُ
		2 nd Kānūn (January)	كَانُونُ الثَّانِي
the 2 nd year	أُلسَّنَهُ الثَّانِيَهُ	the 2 nd day	أُلْيَوْمُ الثَّانِي
the 3 rd year	أَلسَّنَهُ الثَّالِثَهُ	the 3 rd day	أُلْيَوْمُ الثَّالِتُ
the 10 th year	أَلسَّنَةُ الْعَاشِرَةُ	the 10 th day	أُلْيَوْمُ الْعاشِرُ
the 11 th year	أَلسَّنَةُ الْحَادِيَةَ عَشْرَةَ	the 11 th day	أُلْيُوهُ الْحَادِيَ عَشَرَ
the 12 th year	أَلسَّنَهُ الثَّانِيَةَ عَشْرَةَ	the 12 th day	أُلْيُوهُمُ الثَّانِيَ عَشَرَ
the 19 th year	أَلسَّنَهُ التَّاسِعَةَ عَشْرَةَ	the 19 th day	أُلْيَوْمُ التَّاسِعَ عَشَرَ

The ordinal numbers for $\mathbf{1}^{st}$, i.e. أُوَّل , is frequently connected with the following noun in the form of a genitive construction and is neutral as to gender in this case: i.e. "for the I^{st} time" = لَأُوَّل مَرَّة

The ordinal numbers from 2-10 also occasionally precede the noun just as 10° does.

The ordinal numbers of the tens $(20^{th}, 30^{th}, \dots 90^{th})$, hundreds, thousands etc. are expressed by means of the cardinal numbers.

in connection with	a feminine noun	in connection with a masculine noun		
the 20 th year	أَلسَّنَهُ الْعَشْرُونَ	the 20 th day	أَلْيَوْمُ الْعَشْرُونَ	
the 100 th year	أُلسَّنَةُ المائةُ	the 100 th day	أُلْيَوْمُ المائةُ	
the 1000 th year	أُلسَّنَةُ الأُلْفُ	the 1000 th day	أَلْيَوْمُ الأَلْفُ	

but: the 20 days

أَلاَّيَّامُ العشْرُونَ أَلسَّنَوَاتُ الأَّلْفُ

the 1000 years

The ordinal numbers over 20 in which units occur as well, consist of ordinals (units) and cardinal numbers (tens).

Take note of the numeral 1 in ordinal numbers like 21st, 31st etc. in this context.

in connection with a masculine no	oun
the 21st day	ٱلْيَوْمُ الْحَادِي والْعِشْرُونَ
the 22 nd day	أَلْيُومُ النَّانِي والْعِشْرُونَ
the 31 st day	ٱلْيَوْمُ الْحَادِي والتَّلاثُونَ
the 38 th day	أَلْيُومُ النَّامِنُ والثَّلاثُونَ
in connection with a feminine not	ın
the 21 st year	أَلسَّنَةُ الْحَادِيَةُ والْعِشْرُونَ
the 22 nd year	أَلسَّنَهُ التَّانِيَةُ والْعِشْرُونَ
the 31 st year	أَلسَّنَهُ الحَادِيَةُ والنَّلاثُونَ
the 38 th year	أَلسَّنَهُ الثَّامِنَةُ والثَّلاثُونَ

Ordinal numbers over 100 naturally occur rarely. They are either paraphrased or expressed in terms of the preposition بَعْنُ "after":

DATES

Dates are expressed by means of the ordinal numbers:

on May
$$I^{st}(lit.: on the 1^{st} day of the month of May) مِنْ شَهْرِ مايو اللَّوْلَ مِنْ شَهْرِ مايو$$

In general, a shortened form is chosen that does not contain the words شهر and شهر:

An even shorter form usually appears in newspapers, official letters etc.:

The month can be represented by the corresponding numeral as well, so that the Arabic date does not differ from the form used in America and Europe:

$$1/5/2004 = \Upsilon \cdot \cdot \xi/\circ/\Upsilon$$

In the region of the Maghrib the form 01/05/2004 is also typical.

To find out the date, the following question is asked:

What is today's (tomorrow's) date?	(الْغَدِ) ؟	الْيَوْمِ	رَ تَارِيخُ	مَا هُوَ	,
Value Value			••••••		

The answer is e.g.:

THE TIME

The ordinal numbers are also used with regard to the time. They serve the purpose of stating the full hours:

at 2 o'clock	في السَّاعَةِ الثانِيَةِ
at 5 o'clock	في السَّاعَةِ الخامِسَةِ
at 10 o'clock	في السَّاعَةِ العاشِرةِ
at 11 o'clock	في السَّاعَةِ الحادِيَةَ عَشْرَةً

وفي السَّاعَة الواحدة Only 1 o'clock is expressed by the cardinal number:

12.00 p.m. with regard to indicating the time.

The words مَسَاءً ، ظُهْرًا ، بعد الظُّهْر ، قَبْلَ الظُّهْرِ ، صَبَاحاً are added in the following way:

way.	
at 1.00 a.m.	في السَّاعَةِ الْواحِدَةِ صَبَاحاً
at 9.00 a.m.	في السَّاعَةِ التَّاسِعَةِ صَبَاحًا
at 10.00 a.m.	في السَّاعَةِ الْعاشِرَةِ قَبْلَ الظُّهْرِ
at 11.00 a.m.	في السَّاعَةِ الحْادِيةَ عَشْرَةَ قَبْلَ الظُّهْرِ
at 12.00 a.m.	في السَّاعَةِ النَّانِيةَ عَشْرَةَ ظُهْرًا
at 1.00 p.m.	في السَّاعَةِ الْواحِدةِ بَعْدَ الظُّهْرِ
at 5.00 p.m.	في السَّاعَةِ الخَّامِسَةِ بَعْدَ الظُّهْرِ
at 6.00 p.m.	في السَّاعَةِ السَّادِسَةِ مَسَاءً
at 12.00 p.m.	في السَّاعَةِ الثَّانِيةَ عَشْرَةَ مَسَاءً

is spoken. The use of the في التَّاسِعَة صَبَاحاً / مُسَاءً is often omitted, and أُلسَّاعة often omitted, and أُلسَّاعة

The corresponding words for 1/4 (رُبُع), 1/3 (عُلْت) and 1/2 (نصْف) are used in indications of time containing 15, 20 and 30 minutes. They are added by means of the conjunctions $\frac{1}{2}$ or $\frac{1}{2}$. The noun is in the accusative after $\frac{1}{2}$.

at 2.30	في السَّاعَةِ الثَّانِيَةِ والنِّصْفِ
at 3.15	في السَّاعَةِ الثَّالِثَةِ والرُّبْعِ
at 4.20	في السَّاعَةِ الرَّابِعَةِ والنُّلْثِ
at 4.45 (a quarter to 5)	في السَّاعَةِ الخُامِسَةِ إلاَّ الرُّبْعَ
at 5.40 (a third to 6)	في السَّاعَةِ السَّادِسَةِ إلاَّ النُّلْثَ

Time by minutes is indicated in the same way by means of و or الأ with the corresponding cardinal numeral and the word for minute (دقيقة) being added.

1 0	(- / 6
at 1.05	في السَّاعَةِ الْواحِدَةِ وخْمُس دَفَائِقَ
at 7.12	في السَّاعَةِ السَّابِعَةِ واثنتَي عَشْرَةَ دقِيقَةً
at 8.25	في السَّاعَةِ النَّامِنَةِ وخمْس وعِشْرِينَ دَقِيقَةً
at 8.35 (25 min. to 9)	في السَّاعَةِ التَّاسِعَةِ إلاَّ خمْساً وعِشْرِينَ دَقِيقَةً
at 9.42 (18 min. to 10)	في السَّاعَةِ الْعاشِرَةِ إلاَّ ثَمَانِيَ عَشْرَةَ دَقِيقَةً
at 10.55 (5 min. to 11)	في السَّاعَةِ الحَّادِيَةَ عَشْرَةَ إلاَّ خَمْسَ دَقائِقَ

The indication of time "... minutes to half past ..." or "... past half past ..." is possible in Arabic, namely up to 9 minutes to or past the half hour:

five minutes to half past five	في السَّاعَةِ الخَّامِسَةِ والنِّصْفِ إلاَّ خَمْس دَقائِقَ
nine minutes past half past six	في السَّاعَةِ الخَّامِسَةِ والنِّصْفِ إلاَّ خَمْس دَقائقَ

The time is asked for by

What time is it (now)? ألسَّاعَةُ كمْ (الآن)؟ or by

The answer is:

It is 1.15 now.	أَلسَّاعَةُ (الآن) الْواحِدَةُ والرُّبْعُ.
It is 12.30 now.	أُلسَّاعَةُ (الآن) النَّانِيَةَ عَشْرَةَ والنِّصْفُ.
It is 3.50 now. (10 min. to 4)	أُلسَّاعَةُ (الآن) الرَّابِعَةُ إلاَّ عَشْرَ دَقَائِقَ.

ALPHABETICAL NUMBERING

Arabic has a special order for letters when expressing numbers a), b), c) etc. The order is different from the alphabet and mostly given in the form of the following meaningless string of words.

أَبْحَدُ هُوَّزُ حُطِّى كَلَمَنْ سَعْفُصْ قَرَشَتْ تَخَذُ ضَظَعْ

Table 55: ORDINAL NUMBERS (SUMMARY)

1st	أَوَّل م أُولَى
2nd	ثان ٍ (الثانِي) م ثانِيَة
3rd	ثالِث م ثالِثة
4th	رابع م رابعة
5th	خامِس م خامِسة
6th	سادِس م سادِسة
7th	سابِع م سابِعة
8th	ثامِن م ثامِنة
9th	تاسِع م تاسِعة
10th	عاشِر م عاشِرة
11th	حادي عَشَرَ م حاديةً عَشْرَةً
12th	تْانِيَ عَشَرَ م تَانِيةَ عَشْرَةً
13th	ثالثَ عَشَرَ م ثالِثةً عَشْرَةً
14th	رابِع عَشَرَ م رابِعةَ عَشْرَةَ
15th	خامِسَ عَشَرَ م خامِسةً عَشْرَةً
16th	سادِس عَشَرَ م سادِسة عَشْرَة
17th	سابِعَ عَشَرَ م سابِعةً عَشْرَةً
18th	تَّامِنَ عَشَرَ م ثَامِنةً عَشْرَةً
19th	تاسِعُ عَشَرَ م تاسِعةً عَشْرَةً
20th	عِشْرُونَ
21st	حادٍ وعِشْرُونَ (الحادِي والعِشْرُونَ) م حادِية وعِشْرُونَ
22nd	ثان وعِشْرُونَ (الثانِي والعِشْرُونَ) م ثانِيَة وعِشْرُونَ

23rd	ثالِث وعِشْرُونَ م ثالِثة وعِشْرُونَ
40th	أُرْبعونَ
100th	مئة، مائة
101st	مئة وواحِد(ة)، أَوَّل (أُولَى) بَعْدَ المِئَةِ
102nd	مئة واثْنانِ (اثْنتانِ)، ثانِ (ثانِيَة) بَعْدَ المِئَةِ
103rd	مئة وثلاث(ة)، ثالِث(ة) بَعْدَ الْمِئَةِ
1000th	أَلْف
1100th	أَلْف ومئة، مئة بعد الأُلْف

THE NAMES OF THE DAYS AND THE MONTHS

The days of the week are:

	On	
Thursday	يَوْمَ الْخَمِيسِ	ٱلْخَمِيسُ
Friday	يَوْمَ الْجُمْعَةِ	أُلْجُمْعَةُ
Saturday	يَوْمَ السَّبْتِ	أُلسّبتُ

	On	
Sunday	يَوْمَ الأَحَدِ	أَلاَّحَدُ
Monday	يَوْمَ الإِثْنَيْنِ	ٲؙڵٳؿڹۘؽڹؚ
Tuesday	يَوْمَ الثَّلاثَاءِ	أُلثَّلاثَاءُ
Wednesday	يَوْمَ الأَرْبَعَاءِ	أَلاَّرْ بَعَاءُ

The months have different names in the Arab world. Some countries use a system similar to Europe. The usage is different even within the same country.

	Syr./Iraqi	Eg.		Syr./Iraqi	Eg.
July	تَمُّوزُ	يُولِيُو	January	كانُونُ الثَّانِي	يَنَايِرُ
August	آبُ	أغُسطُسُ	February	شُبَاطُ	فْبْرَايِرُ
September	أَيْلُولُ	سبتُمبَرُ	March	آذَارُ	مَارِسُ
October	تِشْرِينُ الأَوَّلُ	م أُكتُو بَرُ	April	نِيسَانُ	أبرِيلُ
November	تِشْرِينُ الثَّانِي	نُوفَمْبَرُ	Мау	أيَّارُ	مَايُو
December	كَانُونُ الأوَّلُ	ديسَمبَرُ	June	حَزِيرَانُ، حُزَيْرَانُ	يُو نِيُو

Most of the names of months are diptotes. They are regarded as proper names and are definite without having an article.

number of days	name of the month	number of the month	number of days	name of the month	number of the month
(30)	رَ جَبٌ	7 th	(30)	مُحَرَّمُ	1 st
(29)	شَعْبَانُ	8 th	(29)	صَفَرُ	2 nd
(30)	رَ مَضَانُ	9 th	(30)	رَبِيعِ الأُوَّل	3 rd
(29)	شَوَّالُ	10 th	(29)	رَبِيعِ الثَّانِي	4 th
(30)	ذُو الْقَعْدَةِ	11 th	(30)	جُمَادَى الأُولَى	5 th
(29)	ذُو الْحجَّة	12 th	(29)	جُمَادَى الآخرَةُ	6 th

THE MONTHS OF THE ISLAMIC CALENDAR

The names of the twelve months of the Islamic calendar are as follows:

These names are used in newspapers and publications belonging to Islamic and state institutions.

The basic unit of the Islamic year is a "moon year". It consists of twelve months with alternating 30 and 29 days. The duration of a moon year is about 354 days. The Islamic calendar starts with the 16th of July of the "sun year" 622, the year of the Hijra of the Prophet Mohammed from Mecca to Medina. The last month of the year, which consists of 30 days in leap years, is the month of the pilgrimage to Mecca.

The following abbreviations are used to designate the Muslim and the Christian year:

The two main holidays of the Islamic year are:

10 th of <u>D</u> ū l-Hijja	The Feast of Immolation, or Greater Bairam	عِيدُ الأَضْحَى / أَلْعِيدُ الْكَبِيرُ
1 st of Shawwāl	The Feast of Breaking the Ra- maḍān Fast, or the Minor Feast	عِيد الفِطْر / أُلْعِيدُ الصَّغِير

The following approximate calculations can be used to transform *Hijra* (moon) years (H) into Gregorian (sun) years (G) and vice versa.

$$G = H - \frac{H}{33} + 622$$
 $H = G - 622 + \frac{G - 622}{32}$

GRAMMATICAL INDEX (ENGLISH)

(The numbers of the pages which focus on the topics concerned are indicated in bold type.) according to 89 143, 155, 172f, 175, 212f, 214, 217, 223 accusative 4, 71, 89, 92, 100f, 111, 117, agreement in number 83f, 99, 118, 134, 121ff, 134, 140, 143, **151-161**, **163f**, 166f, 143, 148, 155, 175, 212, 223 176, 185f, 195ff, 199, 213f, 217f, 226 agreement in sentences 86, 175 accusative of order 159 agreement in state 83, 118, 131, 134, 149, accusative of specification 157 205f, 212, 222f accusative, absolute see accusative, cognate *Alif* **3-8**, 13ff, 96, 98, 121, 125 accusative, cognate 92, 151f Alif, dropping 96, 127 accusative, indefinite 8, 89, 154, 159, Alif magsūra 45f, 114 all 90, 133, **142f**, 147f action 14, 61, 75, 89, 151, 164ff, 170, Allāh 4, 137 see also God 176ff, 183, 198 almost 178 action, completed 12, 176 alone 90 action, constant, repeated or customary 177f alphabet 5, 227 action, definite execution 112 already 183 action, single execution 62, 152 although 182, 201, 203 action, verbal 13, 61, 111f, 155 altogether 143 active voice 11, 16, 163 and 127, 155f actor 16 and then / so 204 adjective 57, 71, **83-88**, 90, 115f, 120, 123, animals 80 126, 130f, 133, 135f, 140, 149, 151, 154, another 146 157, 165, 167, 170ff, 180, 205, 213, 222f anteposition 180f, 185ff adjective, compound 131, 149 anteriority 200 adjective, relative see nisba any 146 adjectives in attributive use 17, 83ff, 92 apposition 143, 144, 148f adjectives of colour and defect 88, 140 approximately 90 adjectives, in predicative use 83ff, 88, 91 article, definite 9, 13, 71, 93f, 98f, 100, adjunct, attributive 86, 91, 94, 118, 123, 102, 123, **126ff**, 131, 140, 150, 158f, 205ff, 128f, 131, 133f, 149, 151, 154, 205, 212 218, 229 adverb 89-92, 123, 167, 170f, 180 articulation, places of 2 adverb of manner 90 as if 160, 182 adverb of place 90, 153 as long as 198f adverb of purpose 153f as soon as 198f adverb of time 90, 153 as well as 142 assimilation of consonants 126 adverb, interrogative 92, 159, 174, 188, 192 adverb, numeral 222 assimilation of the infix t- 26, 30, 37 adverb, numeral indicating reiteration 219 at least 139 adverb, qualitative 90f at most 139 adverb, quantitative 90f attribute 147 adverbial qualification 153ff attributive 86 after 62, 89, 104, 165, 198f, 225 auxiliary signs 2f, 21 because (of) 103, 108, 160, 182, 204f afterwards 89 agreement in case 83, 118, 134, 148, 212, before 62, 89, 108, 198f 223 below 89, 104, 139 agreement in gender 83f, 99, 118, 134, 136, best 136

body, parts of the ~ 113 clauses of time 111, 138, 197, 204 both 93, 97, 118f collective 80f, 86f both ... and ... 142 collectives proper 81 but 160, 195f, 203 collocations 112, 167, 188 by ...ing 183 colloquial language 12, 64, 123, 166, 226 by himself 90 see also dialects calendar, islamic 230 colours 26, 29, 88 case 4, 62, 89, 94, 100, 120ff, 126, 206 command indirect 16 see also agreement; verbal government comment 186 casus pendens 187 comparative 136-142 causative 29 comparison **136ff**, 140ff, 157 chain, genitive 128 complement, prepositional 95, 157, 206 characters 1f, compounds 80, 158, 177 characters, additional 2 concepts, single 101 clause 196 conclusion 112 clause, adverbial 62 conditional 189f, 208 conditional, nominal 190 clause, adversative 111 clause, attributive 205, 207 conjugation of 5 35 clause, causative 111 conjugation of the sound verb 12-29 clause, circumstantial 199 conjugation of باع، خاف and قام 39, 42ff clause, concessive 111 conjugation of دام 199 clause, conditional 111, 189, 193 clause, consecutive 111 conjugation of أتى، رأى and جاء 53ff clause, coordinate 111 conjugation of فعل 13ff, 17-25, 27ff clause, final 112 and دعا and مشي، لقي 45-51 clause, main 155f, 185, 191, 193, 198f, conjugation of ليس 166 201f, 204 clause, nominal 62, 180 conjugation of وصل 36f clause, nominative 62 conjugation of يبس 37f clause, objective 62, 110, 174, 180-184, conjunctions 14, 94, 156, 160f, 174, 176, 185f, 196 180-185, 189, 191, 193, 198f, 201-204 clause, optative 12 consonants 1f, 125 clause, principal 71 consonants, emphatic 2 clause, relative 205ff construct 128 clause, relative attributive 17, 100, 205construction, adverbial 89, 91 207, 208f construction, attributive 86, 88, 138 clause, nominal relative 100, 208-211 construction, genitive see genitive clause, shortened relative 71, 151 construction clause, syndetic relative 207 construction, infinitive 62, 151 clause, restrictive 203 construction, nominal 86, 196 clause, result 189ff, 193 construction, passive 71, 163, 180f clause, subordinate 13, 62, 111, 156, 174, construction, prepositional 200 196, 198f, 201 construction, verbal ~ with کان 176-178, clause, temporal 111, 196, 198ff 190, 193, 204 clause, verbal 180f, 190 content 148 clauses of contrast 198 contraction of R2 and R3 34 clauses of reason 111, 204

100, 209 مَن and ما contraction of ending | 124 copula 170, 176 ending — 65, 86f, 94, 113 copula, negated 166 ending $\dot{\upsilon}$, dropping of see $n\bar{u}n$ dropping counting, abstract 213, 216 87 ـــيَّات ending Damma 3, 13, 76, 82, 93, 121, 123, 127 endings 65, 86, 121f, 124 see also suffixes dates 153, 218, 225 days 229 65 يً / يَ / كَ أَ days of the week 229 epitheton 81 decimals 219 equations, unreal 194 declension 83, 100, 119, **121-125**, 206, especially 91 217, 222 even if / though 201, 203 declinable 121 event 14, 61, 72, 176 defects 88 event, completed 12 definite nouns, constructions with ~ 101 , every 142 126, 131, 138, 151, 166, 170, 193, 205 everybody 133, **142**, 148 definiteness 84, 123, 128ff, 140, 205f, 218, except 107, 195f 222f, 229 see also state exceptive, negative 195, 197 degradation 82 exceptive, positive 196f denominative 29 exceptives 159, 167 derivation 154 exclamation of admiration 158 despite / in spite of 201 exclamations in the accusative 111, 158 diacritical dots 4, 6 see also auxiliary signs existence 173 dialects 12, 34, 121, 166, 197 see also explanation 160 colloquial language expressions see lexicalized and dictionary entry form 12 phraseological expressions Diminutives 82 *Fatḥa* **3f**, 13, 76, 82, 121, 127 diphthongs 1ff, 45 feminine 65, 75, 83, 85, 93ff, 113ff, 137, Diptotes 88, 122, **123f**, 213, 229 172, 209, 213ff, 220, 225 direct speech 185 first 147 do not ...! 110 firstly 222 doubling 19, 126 see also gemination for 96, 103ff, 204 dual 11, 12f, 15, 39, 93f, 97, 99f, 115, 117-Form I of the verb 18, 30ff, 42ff, 49ff **121**, 125, 130, 138, 206, 212, 214 Form II of the verb 19, 22, 29, 31ff, 34, 40, dual, verbal ~ forms 120 see also verbs 47 duration 153, 198 Form III of the verb **20**, 23, 29, 30ff, 40,47 each other 145 Form IV of the verb **21**, 29, 30ff, 40, 47, 70 elative 57, 130, 133, **136-142**, 152, 157f Form V of the verb 22, 29, 31ff, 34,40, 47 elative in attributive use 137f Form VI of the verb 23, 29, 31ff, 41, 47 elative in predicative use 138f Form VII of the verb 9, 24, 26, 29, 31ff, 41, ellipses 87 48 emphasis 9, 14, 16, 93, 96, 111f, 119, 174, Form VIII of the verb 9, 25, 26, 29, 30ff, 176, 185ff, 193, 197, 201, 212 37, 41, 48 ending u with adverbs 89 Form IX of the verb 26, 29, 31ff ending ___ 86 Form X of the verb 9, 26, 27, 29, 31ff, ending ا___ / 65 | 65 | 37,41, 48 form of the verb, compound 177 ending حَيِّ / حَيِّة / 86f form, basic see form of the verb I

however 201, 203

if 110, 189, 191, 198 form, compound 177 form, simple 177 imperative 11, **15f**, 23, 30, 39, 53, 121, 190 formerly 90 imperative, negative 110, 164 forms of the verb, derived 11, 18, **28f**, 34, imperfect 11, **13f**, 19, 39, 46, 64, 112, 37, 39, 47f, 64f, 69f, 76 120, 155ff, 164, 166, 176ff, 189f, 192ff, forms of the verb, increased see forms of 198f, 210 impersonal expressions 12, 72, 175, 180f, the verb, derived fractions 219 183f from what 100 improper annexation **130-133**, 140ff, 149 further(more) 89 in- 167 future 12ff, 112, 164, 166, 176f, 183, 193f in accordance with 89 gemination of consonants 18f in order that 14 gender 7, 83f, 98, **113-115**, 126, 158, 172, in order to 62 indeclinable 121f, 124, 146, 213 205 see also agreement generally 91 indefinite nouns, constructions with ~ genitive 4, 63, 95, 100f, **103**, 113, 117, 92, 101, 121, 123, 138, 142ff, 151, 157, 121ff, 128ff, 134, 158, 167f, 195, 197, 206, 164, 171, 197, 205f, 213 213ff, 217 indefiniteness 4, 121 genitive construction 4, 63, 94, 98, **128**indicative 11, 13ff **135**, 146, 149, 187, 208, 213, 215, 224 indirect speech 185 genitive constructions with ذات and ذو 125, infinitive 57-64, 92, 110, 140, 151f, 154, 200 134f infinitive of derived forms 57f, 61, 64, 69f, genus 80 glottal stop 1, 126 infinitive of form I 57, 61 God 105, 110 infinitive, plural forms 61 government, prepositional see verbal infinitive, starting with mīm 57 government by means of prepositions infinitive, artificial 57 greetings 160 infix ____ 25f *Hāl*-accusative and clause 154ff, 157, 199 infixation 18, 116 half- 149f inflection, for case see declension Hamza 3ff, 6 ff, 15, 2, 24, 30, 59, 100, 126 intensifying 29 Hamza, chair of 3ff, 6ff, 24 inversion of the word order 102 Hamza, spelling of 3, 30, *Idāfa* 95, 98, 118, **128-133**, 152 Hamzat al-gat' 21, 59, 126 *Idāfa, false see* improper annexation Hamzat al-waşl 15, 24ff, 27, 59, 100, 126f, jussive 11, 14f, 39, 110, 121, 164, 165, 165, 206, 211 176, 190f, 202 he used to 178 Kasra 3f, 13, 76, 121, 127 hence 204 language, colloquial 12, 64, 123, 166, 226 here 90, 99 see also dialects Hiğra 230 later 89 himself / herself / itself 90, 144 -less 142, 168 how 92, 100 let, so let us / him / her / it /us 110 how far 102 letters 1f, 4 how long 102 lexicalized expressions 164 how much / many 101f, 159 literary language and elevated style 12, 135 how often 101

little 90

nouns of intensity 57, 74f, paradigm, conjugational 11 see also nouns of place and time 57, 76, 124 conjugation nouns, abstract 87 participle 34, **64-74**, 90, 126, 130f, 133, nouns, collective 80f, 87 136, 140, 154ff, 184, 198 nouns, denoting a single action 57 participle, active 34, 57, 64-74, 151 nouns, denoting circumstances of an action participle, passive 34, 57, 64-74, 76, 219 57, 152 participle, plural forms 68 nouns, derived 57f, 152 participles in predicative use see also nouns, five see nouns, irregular adjectives nouns, generic collective 80 particle 14, 94, 100f, 103, 110-112, 174, nouns, irregular 125 185, 203 nouns, primary 57 185, 187, 217 إِنْ particle nouns, uncountable 101 191f, 201 إن particle now 90 97, 151 إيّا particle number 83f, 113, **115-121**, 124, 126, 158, particle سوف 14, 164, 166, 176, 190 197, 205 see also agreement numbering, alphabetical 227 particle ف 111f, 188, 190f numbers 86, 148, 212-229 particle قد 14, 112, 156, 187, 190, 210 numbers, cardinal 157, 212-217, 218ff, particle J 158, 193 223-227 160, 210 لعل particle numbers, decimal 219 numbers, fractional 218 particle لما 165 numbers, indefinite 218 particle, adverbial 124 numbers, ordinal 222-225, 226, 228 particle, alternative 167, 171 numerals 126, 157, 159, 212-229 particle, exceptive 124, 167, 159, 169, numerals, compound 212, 214, 216 195ff, 197, 226f Nūn 121, 123 particle, exceptive bass (dialectal) 197 *Nūn*, dropping 15, 118, 121, 123, 130 particle, indeclinable 146 nunation 4, 9, 86, 94, **121-125**, 128, 158f, particle, interrogative 101, 171, 174 164 particle, vocative 111, 158 oaths 104, 110 particles followed by accusative 111, 160 object and direct object 12, 63, 71, 93, particles for answers 110 96f, 99, 123, 145, 151, 155, 161ff, 174, particles introducing conditions 111, 124 179f, 185ff, 195, 206, 208, 217 particles introducing exclamations 111 object, accusative 63, **151**, 163 particles of exception 111 see also particle. odd 218 exceptive on the basis of 89 particles of negation 111 see also particle, on the condition that 106 negative on top/ to the top 89f, 106 particles provoking attention 110 once/ at once 90, 219 particle, negative 17, 110f, 124, 159, 163one 12, 145, 147 169, 176f, 190f, 196 only 147, 195ff particularly 91 oran XII, 2 passive in colloquial language 16 other 146 passive voice 11, 16ff, 162, 175 otherwise 192 passive, periphrasis of the ~ voice 16f, 64 over 89, 107 past 13, 165f, 176ff, 193 ownership 96, 128 past conditional 177, 193, 203

0 . 101 105	
past perfect 191, 193	pattern <i>fu'ala 7</i> 4
pattern 10, 30, 58, 74, 77, 83, 116, 136,	pattern <i>fu'ālī</i> 219
151f see also Root; vowels sequences	pattern <i>fu'ay'īl 82</i>
pattern fa'il 74	pattern <i>fu'ayyil 82</i>
pattern fi'al 117	pattern fu'l 83, 116, 218
pattern fu'ay'il 82	pattern <i>fu'la</i> 140
pattern fu'ayl 82	pattern <i>fu'lā</i> 136
pattern <i>af</i> al 10, 116, 218	pattern <i>fu'lān</i> 117
pattern <i>af'al</i> 83, 88, 123, 136-141	pattern <i>fu'ūl</i> 116
pattern <i>af'alūn</i> 136	pattern $f\bar{u}'ul$ 83
pattern <i>af'ila</i> 117	pattern <i>fuway</i> 'il 82
pattern af'ilā'u 117, 124	pattern <i>if</i> 'āl 59
pattern af ul 116	pattern <i>if</i> 'ilāl 59
pattern <i>afā</i> 'īl 61	pattern <i>ifti āl</i> 59
pattern <i>afā'il</i> 116, 124, 136	pattern <i>infi</i> 'āl 59
	pattern <i>istif</i> al 59
pattern fa''āl 74f, 140	pattern <i>maf'al(a)</i> 76, 82, 123
pattern fa''āla 77	
pattern fa' 'īl 74	pattern maf'il 76
pattern <i>fa'ā'il</i> 117, 124	pattern $maf'\bar{u}l$ 64
pattern fa'al 83, 29,	pattern <i>mafā'il</i> 117, 124
pattern fa'āl 117	pattern <i>mafā</i> 'īl 124
pattern <i>fa'āl</i> 83, 140	pattern mif āl 74, 77
pattern fa'ala 10, 13, 17f, 177f, 189ff see	pattern <i>mif</i> al 77
also model verb fa'ala	pattern <i>mif'ala 77</i>
pattern fa'ala(tun) 117	pattern <i>mif</i> ala 79
pattern fa'ālil 117, 124	pattern <i>mif</i> 'īl 74
pattern <i>fa'ālīl</i> 117, 124	pattern <i>muf'il(a)</i> 65
pattern <i>fā'il</i> 10, 65, 82f, 222	pattern <i>mufa''il</i> 219
pattern <i>fa'īl</i> 10, 74, 82f, 117	pattern <i>mufā'al(a)</i> 59, 65, 82
pattern fa'il 83	pattern <i>mufay'īl</i> 82
pattern <i>fā'ila 77</i>	pattern <i>mufay'il 82</i>
pattern fa'l 83	pattern taf'īl 59
pattern <i>fa'lā'</i> 83, 88	pattern <i>taf'ila</i> 59
pattern fa'la 152	pattern tafa''ul 59
*	pattern <i>tafā</i> ' <i>īl</i> 61
pattern fa'lān 83, 123	pattern <i>tafā</i> 'ul 59
pattern <i>fā'ul</i> 78	•
pattern fa'ūl 74, 82f, 140	pattern, conjugational 11 see also
pattern fawā'il 117, 124	conjugation
pattern fay'il 83	pattern, nominal 58ff , 64, 70, 125
pattern <i>fi 'āl</i> 10, 59, 78, 116	pattern of the broken plural 116f, 124
pattern fi'l 83	pattern, verbal <i>see</i> model verb فعل
pattern <i>fi'līl</i> 74	perfect 11, 12f , 38f , 45 , 64, 110, 112,
pattern <i>fu''al</i> 116	120, 138, 156, 166, 176ff, 183,
pattern <i>fu''āl</i> 74, 82, 117	187,189ff, 193f, 198f, 202, 210
pattern fu'al 117, 123, 136	perfect, continuous 177
pattern <i>fu'āl</i> 83, 123	perhaps 14, 105, 112, 160, 210
pattern fu'alā' 117, 124	person in contrast to non-person 84f, 88,
,	person in contrast to non-person 641, 66,

person in the conjugational paradigm 12 prefix ___ 77, 79 phrase, adverbial see phrase, prepositional prefixation 18, 116 phrase, prepositional 89, 91, 131, 155, prepositions 6, 16, 62, 71, 86, 89, 91, 170f, 174, 180, 187, 196f 94f, 102, **103-110**, 123, 127ff, 137ff, phraseological expressions 139, 210 142, 144, 153, 159, 182, 195, 197, 208f, place 97, 153 217, 219, 225 see also verbal government plants 80 prepositions in the accusative 159 pluperfect 177 present 12f, 156, 164, 167, 170, 176f, 189f, plural 11, 61, 69f, 70, 75, 83, 80f, 86, 193 93ff, 99, 101, **115ff**, 125, 130, 134, previously 90 136ff, 142, 145f, 175, 209, 213f, 218 prior to 89, 108 see also collective probability 14, 162 plural, broken 61, 70, 80f, 83, 86, 115ff, profession 148 122 progressive 13 plural, collective 80, 86 prolongation of vowels 18, 20, 30 plural, external 115 see also sound plural pronoun 86, 93-102, 115, 127, 155, 170, plural, internal 115 see also broken plural 180f, 196 plural, sound 61, 69f, 75, 83, 95 115ff, 118, pronoun, affixed 71, 93-97, 98, 118, 122, 130, 214 124, 129f, 138f, 142-145, 160, 185ff, pluralia tantum 87 206f, 210 poetry 2 pronoun, demonstrative 97ff, 120, 124, pointing xiii 129f, 170f polarity in gender 213-218, 223 pronoun, distinct 93 positive form of the adjective pronoun, hidden/implied 93 positive, intensified 136f pronoun, indefinite 142, 145, 151 possession 128 pronoun, independent 12f, 93, 97, 118, 174, possibility 112, 210f 188 see also pronoun, personal possibly 210 pronoun, interrogative 100f, 124, 159, 172, posteriority 200 174, 192 predicate 6, 71, 86, 88, 99, 101, 154, 167, pronoun, personal 85, 93, 118, 124, 151, 170, 72f, 176f, 180, 183f, 186, 195, 208 156, 158, 170ff, 185 see also pronoun, see also adjectives, adverbs, nouns and independent participles in predicative use pronoun, possessive 94, 119f predicate complement in the accusative pronoun, reflexive 144 157, 166, 176 pronoun, relative determinative 99, 124, prefix13, 150 see also vowels, 205ff, 208 prosthetic pronoun, relative generalizing 208f prefix 15 pronunciation 1f, 126 prefix 121 pronunciation of case endings 4, 121ff, 128 pronunciation peculiarities 94, 96 27 است prefix provided (that) 106 24 انــ prefix purpose 153f prefix ____15, 22f quadriliterals 10f, 52, 65, 82 prefix ___ 14, 176, 190 qualification, adverbial 153ff prefix __ 76 quality 128, 134, 136 quantity 80, 197, 208 prefix ____ 64

quarter- 149f

quasi- 149f singularia tantum 87 questions 171f, 186 sisters of inna 160 questions, alternative 171 sisters of kāda 179 questions, wh- 172f sisters of kāna 157, 178 questions, yes/no 171 sisters of zanna 162 radical 10 see also pattern so long as not 199 reflexive 29 so that 14 reiteration 198, 219 some 145, 218 restriction 195, 203 someone 208 root 10, 28 see also pattern; vowels something 208 sequences sounds 86 specification, accusative of ~ 140f, 157 Šadda 3, 4, 126 same 144, 147f spelling peculiarities 30, 94, 96, 100 see scarcely ... when 167, 178 ي and و and و also verbs with seldom 90 state 14, 83, 134, 155, 176 see also semi- 149f agreement; stative meaning sentence, beginning of the ~ 126, 170, 174 state, construct 63, 94, 118, 125, **128f**, 142, sentence, conditional 12, 110ff, 165, 189-146, 158, 197 **194**, 196 statement 183, 186, 195, 197, 201 sentence, declarative 171, 174 stative meaning 13 sentence, double-sided 186ff still 90, 167, 178 sentence, end of the ~ 91 stress 9 sentence, exceptive 111, 159, 195 style see literary language and elevated sentence, interrogative 101, 158, 173f, 1888 see also Questions subject 12, 71f, 85f, 99, 102, 120, 123, sentence, nominal 86, 88, 91, 99, 102, 155, 155ff, 158, 163, 170ff, 174f, 179ff, 160f, 166, **170-173**, 176f, 186, 188, 190, 185f, 195, 206, 208, 222 subject in the accusative 157f, 160, 185f sentence, real conditional 189ff, 193 subject in the passive voice 186 sentence, structure 170f, 176 subject, pronominal 172 sentence, unreal conditional 189, 193f, 201 subject pronouns see pronoun, personal sentence, verbal 99, 155, 160, 170, 174subjunctive 11, 14f, 39, 110, 121, 154, **176**, 177, 185ff, 188, 206, 210 165f, 176, 178, 180f, 200 sentences 170-211 suffix ـــــــ / ـــــــــ 65, 86 sentences, adversative 111, 182, 202 suffix 204 sentences, concessive 182, 201 suffix pronouns see pronoun affixed sentences, restrictive 182, 203 suffix ات 61, 87f, 116, 122 sequence of vowels 7, 16, 19-25, 27, 58, 64, 116 see also pattern suffix = see Tā' marbūta several 145 suffix • 94, 158 shall 208 suffix بونُ نـ 14, 95, 116, 122, 214 signs see auxiliary signs suffix سين 14, 122, 214 similarity 148 suffixes 13f, 93, 119f, 125, 127 see also simultaneousness 156, 198f since 62, 109, 198f, 204 suffixes پُر كا كِيْ 13, 117-121 suffixes يُن / كِيْ 16 singular 1, 83, 99, 101, 115f, 120ff, 125, 138f, 142f, 146, 159, 175, 209, 213ff,

Sukūn 3, 127, 165 transliteration 5 sun letters 126 triliterals 10f, 34, 82f, 152 superlative 136, 138f, 140, 142 triptotes 123 superlative, absolute 139 under 89, 104, 105 surname 81 underneath 89, 104 syllable 9 unless 199 syntax 126-164 unreal conditional sentences 189, 193f *Tā' marbūṭa* **3f**, 59, 62, 80, 113, 121, 128, until 14, 62, 103, 198f up(wards) 89f Tamyīz-accusative 140f, 157 upstairs 89f Tanwīn 4 various 147 tense 12, 156, 164, 170, 176-178, 204 verb 11-56, 72, 90, 94, 110, 112, 115, tense, continuous perfect 177 120, 142, 151, 170, 173f, 180f, 185ff, tense, future perfect 177 193f, 198f, 204f, 217 see also model tense, pluperfect 177 verbs; sentence verbal than 103, 137f verb, doubled 11, 34f thanks 160 verb, full 12 that not 14 verb, hamzated see verbs with Hamza that / those 14, 97, 176, 180, 206 verb, nominal forms 58f, 64ff, 86, 91, 116 the one who/which 208 verbal government 71, 195 then 89 verbal government by means of there 90, 99 prepositions 16, 71, 195 there is no ... 164 verbs denoting doubt, probability, certanity there is / are 173 and confirmation 162f, 182 therefore 112, 204 verbs of (sensual) perception 157, 182 thereupon 89 verbs of beginning 157, 178f this / these 97ff verbs of informing or expressing 181 verbs of knowing or believing 181 time 97, 153, 198f, **226f** verbs of letting 178 title 81, 148f verbs $R_1 = \int see \text{ verbs with } Hamza$ to be 170, 176, 178 to be able 182 verbs $R_1 = 36f$ see also verbs with g or gto be worth mentioning 183 verbs $R_1 = 37f$ to become 178 verbs R2 = R3 34f to begin 178 verbs with *Hamza* 11, 16, 30-33 to continue 157, 178 to go on doing 178 verbs with 9 or 211, 16, 36-56, 65 to have 95 verbs, defective see verbs with 9 and 3 to have to 182, 184 verbs, doubly defective see verbs, doubly to remain 178 weak to say 185 verbs, doubly transitive 151, 161ff to want 182 verbs, doubly weak 53-56 today 90 verbs, emotional tomorrow 90 verbs, expressing hope, fear, wish or too big / long 210 demand 182f topic 186 verbs, hollow 38-44 translations 12, 131, 135, 142, 151, 155f, verbs, indicating both events and states 72 171, 178, 185, 196, 206 verbs, intransitive 12, 29, 180f

verbs, modal auxiliary 182, 190 verbs, quadriliteral 19, 52, 59 verbs, sound 11f, 18-27, 28f, 30, 34, 59 verbs, strong see also model verb فعل verbs, temporal auxiliary 176 verbs, transitive 12, 16, 29, 63, 151, 180f see also verbs, doubly transitive verbs, weak see verbs with 9 and 3 very 90, 147 vocalization xiii, 2f vocative 158 vowellessness 6ff, 13f, 21, 34 vowels 1, 3, 6ff, 93ff, 127 vowels, auxiliary 13, 93f, 127, 165 vowels, imperfect stem 13, 15, 18, 34, 76 vowels, long 7ff, 95, 98, 117 see also prolongation of vowels vowels, prosthetic 15f, 24, 27 vowels, sequences of 7, 16, 19-25, 27, 58, 64, 116 see also pattern vowels, short 1ff, 94, 121, 127 was doing 177 Wasla see Hamzat al-wasl Wāw 3, 6, 96 well 89, 91

what 100, 102, 146, 172, 193, 208 whatever 201 when 92, 100, 156, 165, 198ff whenever 138, 198f, 201 where 92, 100 whereas 198 wherever 201 which 100, 146, 206, 208 while 156, 198f who/whom 100, 172, 193, 206, 208 whoever 201, 208 whole 133, 142f, 147 whose 100 why 92, 100 will have done 177 with 95f, 109, 160 without (...ing) 105, 156 word order 171, 174, 184-188, 206, 214 would have done 177, 193, 203 writing 4 see also spelling peculiarities *Yā* '3,6ff years 217f yes 111, 171 yesterday 90 yet 90, 178, 203

GRAMMATICAL INDEX (ARABIC)

(The numbers of the pages which focus on the topics concerned are indicated in bold type.)

· - ·		
أَبٌّ 119, 125	الإِضَافَةُ غَيْرُ الْحَقِيقَيَّةِ 131-131	أَلِفُ التَّأْنِيثِ الْمَمْدُودَةُ 115
أَتَى 55	الأَعْدَادُ الأَصْلِيَّةُ 217-212	إِلَى 96, 103
أَجَلْ 110	الأَعْدَادُ التَّرْتِيبِيَّةُ 222	إِلَى أُقْصَى / أَبْعَدِ حَدٍّ 139
أَحَد/إِحْدَى 145, 168	أَعْطَى 161	أُمُّ 125
أُخٌ 119, 125	أُعْلَبُ 147	أَمَا 111
أُخَذَ 30-31, 157, 179	أَفَاعِلُ 116, 124, 136	أمَّا 111, 188
آخَر/أُخْرَى 147-146	أَفَاعِيلُ 61	أَمَامَ 103
أُخَوَاتُ إِنَّ 160	أَفْعَالٌ 10, 116, 218	الأَمْرُ 11
أُخَوَاتُ كَادَ 178	إِفْعَالٌ 59	أَمْسِ 90
أَخَوَاتُ كَانَ 12, 157, 178	أُفْعِلَ 21	أَنَّ -62, 157, 176, 178, 180
أُخِيِّر/أُحِيرَةٌ 147	أَفْعَلَ 21 , 29	186, 217
أَدَاةُ التَّعْرِيفِ 127-126	أَفْعَلُ 141-83, 88, 136	إِنْ 110, 192
إِذْ (أُنَّ) 204	أَفْعَلُ مِنْ 139	أَنْ 14, 62, 74, 110, 180-184
إِذَا/إِذْ 124, 189-192	أَفْعِلاَءُ 117, 124	إِنَّ 157, 185, 187, 191-192, أَنْ
الأسْمَاءُ 126-57	أَفْعِلَةٌ 117	217
أَسْمَاءُ الإِشَارَةِ 97, 170	أَفْعَلُوْنَ 136	إِنَّمَا 203
أَسْمَاءُ الآلَةِ وَالْوِعَاءِ 77	أَقَلُّ 142	أو 167
أَسْمَاءُ الْأُمَمِ وَالشُّعُوبِ 81	أَكْثُرُ 140-142	أُوَّ ل/أُولَى 224, 147
الأَسْمَاءُ الْخَمْسَةُ 25	أَلْ ,12 6-127 , 150, ثَالً	أُولُو 134
أَسْمَاءُ الزَّمَانِ وَالْمَكَانِ 76	205-207, 218	أَيْ 146
الأَسْمَاءُ الْمَوْصُولَةُ 99, 205	أُلاَّنُ 90	إي 110
الأَسْمَاءُ غَيْرُ الْمُنْصَرِفَةِ/	اًلاً 14, 111, 183	أَيُّ / أَيَّةُ 100, 146
الْمَمْنُوعَةِ مِنَ الصَّرْفِ ِ 123,	الاً ,159, 167, 195-197	إِيَّا 151,97
213	226-227	إِيَّاكَ وَ 160
أَشَدُّ 140	إِلاَّ أَنْ 196	أَيْنَ 92, 100, 124
أَصْبَحَ 179-178	إِلاَّ أَنَّ 203	أَيْنَمَا 202-201
الإِضَافَةُ 130-128	أَلِفُ التَّأْنِيثِ الْمَقْصُورَةُ 114	ابْنُ 125
<i>'</i>		·

پ 2	اُنْفُعِلَ 24	اِسْتِفْعَالٌ 59
تَ 104, 110	اِنْفُعِلْ 24	أُسْتُفْعِلَ 27
تَحْتَ 89, 104	اَنْفَعَلَ 29-2 4 , 28	اِسْتَفْعِلْ 27
التَّحْقِيرُ 82	_َاوِيٍّ 86	اِسْتَفْعُلَ 27 , 29
التَّصْرِيفُ 125-121	ب 91, 103, 110, 144, 219	اسم 37, 170
تَصْرِيفُ الفِعْلِ السَّالِمِ 12	بأُنْ 183	اِسْمُ الَّتَفْضِيلِ 142-57, 136
التَّصْغِيرُ 82	بَدَأَ 157, 178	الْإِسْمُ الْجَامِدُ 57
التَّعَجُّبُ 158	بسبّب 103	اِسْمُ الْجَمْعِ 80
تَفَاعَلَ 23 , 29	بِشَرْطِ أَنْ 192	أِسْمُ الْجِنْسِ الْجَمْعِيُّ 80
تَفَاعُلُّ 59	بِشَكْلِ 91	اِسْمُ الزَّمَانِ وَالْمَكَانِ 57
تَفَاعِيلُ 61	بصورة 91, 167	اِسْمُ الْعَلَمِ 81
تُفَعَّلُ 22	بِضْعَةُ/بِضْعُ 218	اِسْمُ الْفَاعِلِ 74-64, 57
تَفَعَّلَ 22 , 29	بُعْدَ (أُنْ)/ بَعْدُ 62, 89, 107,	اِسْمُ الْمُبَالَغَةِ 75, 74
تَفَعُّلُ 59	165, 183, 200, 225	اِسْمُ الْمَرَّةِ 57, 62, 152
تَفْعِلَةٌ 59	بَعْدَ 104	الْإِسْمُ الْمُشْتَقُّ 57
تَفْعِيلٌ 59	بَعْدَ ذَلِكَ 107	اِسْمُ الْمَفْعُولِ 65, 64-65, 57
تَقْرِيباً 90	بَعْضٌ 145, 152	أِسْمُ الْهَيْئَةِ / النَّوْعِ 57, 152
تمَّ 16, 64	بَعْضُهُمُ البَعْضَ 145	اِسْمُ الْوَحْدَةِ 80
تَمَام 147, 152	بَقِيَ 178	اِسمٌ مُعَرَّفٌ 170
التَّمْيِيزُ 157	بِکُمْ 102	اِفْتِعَالٌ 59
التَّنْوِينُ 4, 121	بَلُ 203	اُفْتُعِلَ 25
ثُلاثِيُّ 11-11	169 كار	اِفْتَعِلْ 25
ثُمَّ/ُ ثُمَّةَ 99	بَلَى 111	ِ اَفْتَعَلَ 25 , 29
جَاءَ 53	بِمَا أُنَّ 204	اَفْعَلْ 15
جدًّا 90	بَناًء عَلَى 159 _, 159	افْعَلَّ 26, 29
جُرَى 17, 64	بنَفْسه 144	اَفْعلالٌ 59
جُزْءٌ مِن 219	بَيْدَ أُنَّ 203	اَمْتِنَاعُ الشَّرْطِ 194-193
الْجَمْعُ 117-115	بَيْنَمَا 198	انْفعَالٌ 59
2		//

جَمْعُ التَّكْسِير/ الْجَمْعُ الْمُكَسَّرُ	حُّرُوفُ الْجَرِّ 110-103	رُبَّ 105
61, 115,	حُرُوفٌ سَاكنَةٌ وَمُتَحَرِّكَةٌ 1	رُبَاعِيٍّ 12-11, 52
	حُرُوفٌ شَمْسَيَّةٌ 126	رُبْع 150
جَمْعٌ مُؤَنَّتُ سَالِمٌ 61, 116	حُرُوفٌ قَمَريَّةٌ 126	رُبَّمَا 210
1, -	حُرُوفٌ مُتَحَرِّكَةٌ 1	رَغْمَ 201-202
, -	حَوالَى 104	رَغْمَ أَنَّ 202-201
	حَوْلَ 104	رَيْتُمَا 200-199
	حَيْثُ (أُنَّ) 204	زَالَ 176
	حِينَ 198	ر ُ 2
الْجُمْلَةُ ذَاتُ الْوَجْهَيْنِ 188-186	حِينَمَا 198, 200	سُ 176, 190
	خَارَجَ 105	سَأَلَ 32
جَنْبَ 104	الْخَبَرُ 170	سَابِقاً/ في السَّابِقِ 90
الْجِنْسُ 115-113	خَبَرُ كَانَ 176	سَبَقَ أَنْ 183
الْجُوَابُ 189	الْحَفْضُ 121, 128	سَمَّى 161, 163
جَيِّداً 89	خَلا 195	سَنَةٌ 217
2 @	خِلالَ/مِنْ خِلالِ/في خَلَلِ/ في	سَوْفَ 14, 164, 166, 176, 190
حَاشًا 195	خِلالِ 105	سِوَى 195, 197
الْحَاضِرُ 13	خَلْفَ 105	شبّهُ 150-149
الْحَالُ 154	خَيْرُ 136	الشَّرْطُ 189
حَالَةُ الْجَرِّ/الْخَفْضُ 121, 128	دَاخِلَ 105	شَرَعَ 157, 179
حَالَةُ الرَّفْعِ 121	دَامَ 178	شَرِيطَةَ أَنْ 192
حَالَةُ النَّصْبِ 121	دُونَ/بِدُونِ/ مِن دُونِ/ دُونَ أَنْ	صَارَ 178
حَالَمَا 199	105, 169	صِفَةٌ 83-88, 170, 205
حَتَّى 20-200, 110, 200	ذَلِكَ أَنَّ 204	الصِّفَةُ الْمُشَبَّهَةُ 88-83, 57,
حتَّى وَلَوْ 201	ذَلِكَ/ تِلْكَ 97	صِلَةٌ 205, 207
الْحَرَكَاتُ 2	ذُو /ذَاتُ 134, 144, 147	الصِّلة والصِّفة 207-205
		0 É *
الْحُرُوفُ 1	الذي/التي 208-205, 124	صِيغة الأمرِ16-15
الحروف 1 الحروف الأبجدية 5	الذي/التي 208-205, 124, 99, أى 54	صِيغة الامر16-15 صِيغةُ الْمَحْهُولِ 17-16

¥		ø
فُعَّالٌ 74-75, 140	عَلَى شَرْطِ أَنْ 192	ضدَّ 106
فُعَالٌ 83,123	عَلَى 96, 106, 219	الضَّمِيرُ 170, 170-93
فعَال 117	عَمًّا 209, 209	ضَمِيرُ الشَّأَنِ 158
فَعَّالَةً 77	عَمَّا إِذَا 192	الضَّمِيرُ الْمُتَّصِلُ 97-93
فَعَالِلُ 117, 124	عَمَّنْ 100	الضَّمِيرُ الْمُنْفُصِلُ 93
فُعَالِيٌّ 219	عَنْ 107	الضَّمِيرُ الْمُنْفَصِلُ لِلنَّصْبِ 97
فَعَالِيلُ 117, 124	عِنْدُ 95, 107	ضَمِيرٌ بَارِزٌ 93
فَعِّلْ 19	عِنْدَمَا 198, 200	ضَمِيرٌ مُسْتَتِرٌ 93
الفعْلُ 174, 16-11	غُائِبٌ 93	طَالَمَا 199
فُعَّلٌ 116	غَداً 90	طِبْقَ، طبْقاً لِ 89
فُعُلِّ 117	غَيْرً / غَيْرُ / غَيْرُ أَنَّ 107, 146,	طُوالَ 106
فِعَلٌ 117	150, 167, 169, 195-197, 203	طُولَ 106
فُعَلُ 117, 123, 136	فَ ,185, 188, 111-112	طِيلَ 106
فُعِلَ 18-18	190-191, 202-205	الظَّرْفُ 170 ,89
فُعِّلَ 19	فَإِنَّ 202, 204-205	ظَرْفُ الزَّمَانِ 153
فَعَّلَ 29, 29	فَاءُ السَّبَبِيَّةُ 204	ظَرْفُ الْمَكَانِ 153
فَعْلٌ 58	فَاصِلَةٌ 219	ظُلَّ 157, 178
فَعَلٌ 83	فَاعِلٌ 222 ,83 ,83 ,000	ظُنَّ وأُخَوَّتُهَا 162
فَعِلٌ 83	الفَاعِلُ 174, 16, 174	عَامٌ 217
فَعْلٌ 83	فَاعَلَ 20 , 29	عَبْرَ 106
فُعُلٌ 83	فَاعِلاتٌ 68	عَدَا/مَا عَدَا/فِيمَا عَدَا 195, 197
فُعْلٌ 83, 116, 218	فَاعِلَةٌ 78	عِدَّةُ 145
فعْلٌ 174,83	فَاعَلُونَ 68	الْعَدَدُ 115
اَلفعْلُ الأَجْوَفُ 39-38	فَاعُولُ لِّ 78	عَدَمُ / عَديمُ 168
الفُعْلُ التَّامُّ 12	فَعَائِلُ 117, 124	عَقبَ 106
الفُعْلُ الرُّبَاعِيُّ 52	فعَالٌ 10, 59, 78, 116	عَلَٰى أَنْ 192
الفَعْلُ السَّالَمُ 11	فُعَالٌ 140, 83, 140	عَلَى أُنَّ 203
الفَعْلُ السَّالِمُ 30, 28-29, 12,18	فُعَّالٌ 74, 117	عَلَىٰ الأَكْثَرِ/الأَقَلِّ 139
, ,		,

198, 202, 204	فُعَيِّل، فُعَيْعيل، مُفَيْعل(ة) 82	الفعْلُ الصَّحيحُ 11
كَانَ سَيَفْعَلُ 177, 193, 203	فَعيلٌ 117, 74, 83, 117	الفَعْلُ اللازمُ 12
كَانَ قَدْ فَعَلَ 193, 193 أَ	فَقُطْ 197 ,199	الفَعْلِ الْمُتَعَدِّيُّ 12
كَانَ يَفْعَلُ 178-1901, ,	فَوَاعلُ 117, 124	الفَعْلُ الْمِثَالُ 88-36
َ كَثيراً 90	فَوْرَ َ /فوراً 70, 107	الفَعْلُ الْمَزيدُ 11, 18
مرکنا کلّ 142-143 , 147, 152	فُو ْقُ 107	(0 1
ء کُلُّ من 142	فى 108, 142	َ د ه اد ر
کلا / کلْتَا 119	فَى حَالَة 192	الفَعْلُ الْمُعْتَلُّ 65-36,
كُلَّمَا 199	ِ فَيْعِلُ 83	الفَعْلُ الْمَهْمُوزُ 33-11, 11
كَمْ من 101-100	فيمًا 111, 199, 209	الفَعْلُ النَّاقصُ 51-45
كُمْ 100-102, 124, 159	فَيمًا إِذًا 192	الفَعْلُ غَيْرُ الْمُتَعَدِّيُّ 12
كَمَا لُو ْ أَنَّ /كَانَ 194	فَيمَا بَعْدُ 89	فَعَلَ ,13, 18, 29
كَيْ 14, 110	ِ ث 2	177-178, 189-191
كَيْ لا 110, 110	قَالَ 185	فعَلاَءُ 117, 124
كَيْفَ 124, 92, 100, 124	قَامَ (ب) 63, 199	فَعْلاءُ 83, 88
كَيْفُمَا 202-201	قَبْلَ (أَنُّ) 62, 89, 109, 200	فُعْلانٌ 117
گ 2	قَبْلَ 108	فَعْلانُ 140, 123, 140
14, 16, 62, 71, 95-96, 108, \(\text{J} \)	قَدْ / لَقَدْ , 112, 156, 176, 187, قُدْ اللَّهُ عُدْ اللَّهُ عُدْ اللَّهُ عُدْ اللَّهُ عُدْ اللَّهُ	فَعَلَةٌ 117
110, 129, 154, 158, 182	190, 205, 210	فُعْلَةُ 140
لَ 158, 193	قُدَّامَ 124, 108	فَعْلَةٌ 152
إلىلا 14	قَرَأَ 33	فُعَلَةٌ 74
لأِنْ 14	قَاطِبَةً 143	فَعْلَلَ 59
لأُنَّ/لأنَّه 158, 160, 182, 204	قَلِيلاً 90	فُعْلَى 136
14, 110-111, 124, 159, \(\frac{1}{2} \)	108, 182 🗓	فعْليلٌ 74 فعْليلٌ
164-165, 167-169, 176, 183,	كَأَنَّ 160, 182	فُعُولٌ 58, 116
190	كَادَ 178-179	فَعُولٌ 44, 83, 140
لا النَّافيَّةُ 164	كَافَّةُ 143	فَعِّيلٌ 74
لا النَّاهَيَّةُ 164 لامُ الأَمْر 110	كَانَ , 176-178, 190, 193	نَعْلَ(ة)، فُعَيْعل(ة)، فُوَيْعل(ة)،
لامُ الأَمْرِ 110		

لامُ التَّعَجُّبِ 158	مًا وَلا 167	مَذْكُورٌ أَعْلاهُ 139
لَدَى 96́, 108	مًا ,124, 158, 166, 172, مًا	مَرَّةٌ 219
لذُلكَ 112	193, 196, 208-210	الْمُسْتَثْنِيَ 197-195
لَعَلَّ 160, 210	مًا إِذًا 192	مُسْتَفْعَلٌ 65
لَكِنَّ / لَكِنْ 158, 160, 203	مَا أَنْ حَتَّى 166, 199	مُسْتَفْعِلٌ 65
لكَٰىٰ 14,110	مَا النَّافِيَّةُ 166	الْمُسْتَقْبَلُ 13
ِ لَكَیْ لا 110 ,110	مَا دَامَ 178, 199	مَصَادرُ الفعْل الثَّلاثيِّ 57
َ لَمْ بَعْدُ 165	مَا زَالَ 178, 166	مَصَادَرُ غَيْرُ الثَّلاثِيِّ 57
لَمْ يَزَلْ 178	مَا هُوَ / هِيَ 173, 173	المُصْدَرُ الصِّنَاعِيُّ 57, 61, 87
لَمْ يَعُدْ 178	مَاذًا 173-173 ,100	المُصْدَرُ الميميُّ 57, 61
لَمْ يَفْعَلْ 191	الْمَاضِي 11, 12-13 , 176	المَصْدَرُ 46-58
لَمْ, 14, 110, 165, 167, 176	مَالِمْ 199	المُضَارِعُ 11
190-191, 193	الْمُبْتَدَأُ 170	المُضَارَعُ الْمَحْزُومُ 11, 14, 15
لَمَّا 200, 204-165, 199	مَبْنِيٌّ 121	الْمُضَارَعُ الْمَرْفُوعُ ، 11, 13, 14
لَمَا 193	مَبْنِيٌّ لِلْمَحْهُولِ 11, 16, 17	176
لمَاذًا / لمَا / لمَ 92, 100	مَبْنِيٌّ لِلْمَعْلُومِ 11, 16	المُضَارِعُ الْمَنْصُوبُ 11, 14, 15
لَنْ 14, 110, 166-167, 190	المُبْنِيُّ مِنَ الأُسْمَاءِ 124	المُضَافُ 128
الله ,105, 110, 137, 159	مُتَفَاعَلُّ 65	الْمُضَافُ إِلَيْهِ 128
164, 2010	مُتَفَاعِلٌ 65	مَعَ 219, 219 وَعَ
لَوْ 193-194, 201	مُتَفَعَّلٌ 65	مع أُنَّ 201-202,
لَوْ أَنَّ 193	مُتَفَعِّلٌ 65	مَعَ ذَلِكَ 90
لَوْ لا 194	مُتَكَلِّمٌ 93	مَعَ كُمْ 102
لَوْ يَكُونُ 194	مَتَى 92, 100, 124	- مُعَرَّبُ 121
ِ لَيْتَ 160	مَتَى مَا 202-201	مَفَاعلُ 117, 124
لَيْسَ وَلا 167	مثْلَ 109	مُفَاعَل(ة)ٌ 59, 65
كَيْسَ ,74, 124, 167, 177-178	الْمُثَنَّى 11, 115, 117	مُفَاعِلٌ 65
190	مُجَرَّدٌ 147, 197	مَفَاعَيلُ 124
مُؤنَّتُ 113	مُخَاطَبُ 93	مُفْتَعَلُ 65
مًا مِن 209	مُذَكَّرٌ 113	مُفْتَعلٌ 65 مُفْتَعلٌ 65
	-	- ,

وُلا 167, 203	مُنْفَعلٌ 65	الْمُفْرَدُ 11, 115
وكة 201 وكُو 201	مَنعُون مُنكَّرُ 171	مفعالٌ 74, 77
وَلَيْسَ 167	مَهْمًا 202-201	مُفَعِّلٌ 65
_ُوِيُّ 86	نَائِبُ الْفَاعِلِ 16	مُفْعِلٌ 65 رُوْنَ
يَا حَبَذَا لُوْ 194	النِّسْبَةُ (الْمُؤَنَّتَةُ) 86f	مَفْعِلٌ 76
يَاءُ التَّصْغِيرِ 82	نِصْفٌ 226, 219, 226	مِفْعَلُ 77
يَتَفَاعَلُ 23	النَّعْتُ 83	مَفْعَل(ة) 76, 123
يُتَفَاعَلُ 23	نَعُم 111	مُفَعَّلٌ 65
يُتَفَعَّلُ 22	نَفْسٌ 144	مُفْعَلٌ 65
يَتَفَعَّلُ 22	نَفِي الْجِنْسِ 164	مفعلة 77
يَسْتَفْعِلُ 27	النَّفِي وَالنَّهِيَ 164	مَفْعُولٌ 12, 64
يُسْتَفْعَلُ 27	نيِّفُ 218	المَفْعُولُ الْمُطْلَقُ 152-151
يُفَاعَلُ 20	هَا 111	المَفْعُولُ بِهِ 151
يُفَاعِلُ 20	هَذَا/هَذِهِ , 124, 129, 197-99	المَفْعُولُ لَهُ/لاًجْلهِ 153
يَفْتَعَلُ 25	172	مفْعيلٌ 74
يُفْتَعَلُ 25	هَلُ 101, 171, 174	مُمَّاً/ممَّ 209, 100
يُفْعَلُ 18	هُنَا / هناك 90, 99	مَمَن 209, 100,
يَفْعَلَ 15, 18	هُوَ/ هِيَ , 124, 124	مَّ مْنُوعُ منَ الصَّرْفِ 123, 213
يَفْعَلْ 15, 18	172-173, 196	مَن مَن 209
يَفْعَلُ 15, 18, 177, 189	109, 110, 155-156, 185,	مَن ,193, 172, 193,
يُفْعلُ 17	188, 216, 226-227	201-202, 208-210
يُفَعَّلُ 19	وَ إِلاَ 192	مِن ,128-127, 96, 96,
يُــــــــــــــــــــــــــــــــــــ		137-139, 146, 157-158, 195
يَكُونُ قَدْ فَعَلَ 112, 177, 189 يَكُونُ قَدْ فَعَلَ	وَإِنْ 201	مِن ال 72, 184
َيْنْفُعلُ 24 يَنْفُعلُ 24	وَاوِ الْمَعِيَّةُ 160	من قبَل 16 مُنْذُ رَأَنٌ)/ مُذْ ,62, 109, 183
يىقىن 24 يُنفَعَلُ 24		
•	وَرَاءَ 109	200
اليَوْمَ 90	وَصَلَ 37-36	مُنْذُ كَمْ 102
	وَفْقَ / وَفْقًا لِ 89, 159	مُنْفُعَلٌ 65