## Arabic

An Essential Grammar

Faruk Abu-Chacra

### **Arabic**

#### An Essential Grammar

'The book has the great advantage of introducing Arabic grammatical terminology in a manner that is clear and easy to follow . . . there is nothing like it on the market at present and I believe it will be much appreciated by teachers and students alike'

Stefan Sperl, Senior Lecturer in Arabic, SOAS, UK

Arabic: An Essential Grammar is an up-to-date and practical reference guide to the most important aspects of the language. Suitable for beginners, as well as intermediate students, this book offers a strong foundation for learning the fundamental grammar structures of Arabic. The complexities of the language are set out in short, readable sections and exercises and examples are provided throughout.

The book is ideal for independent learners as well as for classroom study.

Features of this book include:

- coverage of the Arabic script and alphabet
- a chapter on Arabic handwriting
- a guide to pronunciation
- examples provided throughout.

Faruk Abu-Chacra is Senior Lecturer Emeritus in Arabic at the University of Helsinki, Finland.

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Faruk Abu-Chacra



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## Preface

This book describes the fundamental grammar and structure of modern literary Arabic. It is complete with exercises and offers a strong foundation for reading and writing the Arabic of newspapers, books, broadcasts and formal speech, as well as providing the student with a course for self-study. The exercises and examples contain modern vocabulary and expressions taken from everyday use.

The work contains thirty-nine chapters with an appendix of tables for verb forms and verb conjugation paradigms. All chapters are progressive and they complement each other. For this reason it is recommended that the student master each lesson before going on to the next.

Up to chapter 22, a full transliteration into the Latin alphabet is given for all Arabic examples and exercises. From chapter 22 onwards, the transliteration is omitted from the exercises only.

There are two types of exercise: Arabic sentences translated into English, and English sentences to be translated into Arabic. The words of the English to Arabic translation exercises are taken from the Arabic to English exercises of the same chapter.

So that readers do not have to use Arabic–English dictionaries, which a learner of Arabic would find difficult at this stage, most Arabic words in the exercises are indexed with a superscript number and the same number is given to the equivalent English word.

I am confident that this book will prove to be of great help to those who have begun or will begin the study of Arabic, and that teachers will find it a useful aid.

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Faruk Abu-Chacra Helsinki, Finland, 2007

## **Abbreviations**

accusative acc. active act. C consonant def. definite dipt. diptote du. dual f./fem. feminine genitive gen. imperative imperat. imperfect imperf. indef. indefinite indic./ind. indicative intrans. intransitive jussive juss. literally lit. m./masc. masculine nominative nom. part./particip. participle pass. passive pers. person pl./plur. plural preposition prep. singular s./sing. subjunctive subj. transitive trans. V. vowel verb v.

#### Chapter I

## Arabic script, transliteration and alphabet table

#### I.I The Arabic script

The Arabic alphabet consists of 28 letters representing consonants. In addition there are three vowel signs which are used in writing both short and long vowels. Moreover, there are various other orthographic signs that are explained in the following chapters.

The 28 letters are written from right to left. When writing words, the letters are connected (joined) together from both sides, except in the case of six letters, which can only be joined from the right side. These letters are numbered 1, 8, 9, 10, 11 and 27 in the table below and are marked with an asterisk (\*). It is important to remember that these letters cannot be connected to the following letter (i.e. on their left side).

Most of the letters are written in slightly different forms depending on their location in the word: initially, medially, finally or standing alone. There are no capital letters.

Arabic grammarians use three different names for the alphabet:

Arabic script, transliteration, the alphabet

#### 1.2 Transliteration

The transliteration of the Arabic alphabet given below is based on the Latin alphabet, but some of the letters have an extra sign indicating some special feature of the Arabic pronunciation of the letter in question.

The 'alif (1), which is the first letter, has so far not been given any transliteration, because its sound value varies (to be dealt with in chapters 6 and 7).

#### I.3 Alphabet table and transliteration

| trans | sliteration | standing<br>alone | final | medial         | initial      | name                    |
|-------|-------------|-------------------|-------|----------------|--------------|-------------------------|
| (1)   | (*)         | 1                 | L     | L              | 1            | °Alif                   |
| (2)   | b           | ب                 | ٠٠٠ب  | ٠٠٠٠٠          | ب            | Βā٬                     |
| (3)   | t           | ت                 | ٠٠.ت  | ٠٠ــــــ       | ت            | Tā <sup>,</sup>         |
| (4)   | <u>t</u>    | ث                 | ۰۰۔ث  | ·· <u>÷</u> ·· | ث            | <u>T</u> ā <sup>,</sup> |
| (5)   | ğ           | ح                 | ج     | ٠٠٠٠٠          | <del>ب</del> | Ğīm                     |
| (6)   | μ̈́         | ح                 | ح     |                | =            | Ḥā <sup>,</sup>         |
| (7)   | ĥ           | خ                 | خ     | خ              | خ            | Ĥā <sup>,</sup>         |
| (8)   | d (*)       | د                 | ٠     | ٠              | د            | Dāl                     |
| (9)   | ₫ (*)       | ذ                 | ٠ن    | ٠٠٠            | ذ            | Dāl                     |
| (10)  | r (*)       | ر                 | ٠٠٠ر  | ٠٠٠ر           | ر            | Rā <sup>,</sup>         |
| (11)  | z (*)       | ن                 | ز     | ز              | ز            | Zayn                    |
| (12)  | s           | س                 | س     | ••             |              | Sīn                     |
| (13)  | š           | ش                 | ش     | ٠٠ــــــ.      | شـ           | Šīn                     |
| (14)  | ķ           | ص                 | ص     | ـــــ          | صـ           | Ṣād                     |
| (15)  | ġ           | ض                 | ض     | ـغـ            | ضـ           | <b></b> рād             |
| (16)  | ţ           | ط                 | ط     | ط              | ط            | Ţā <sup>,</sup>         |
| (17)  | ₫           | ظ                 | ظ     | ظ              | ظ            | Ď₫,                     |

| (18) °     | ع | ع              | عـ   | <sup>c</sup> Ayn |
|------------|---|----------------|------|------------------|
| (19) ġ     | غ | غ              | غ    | Ġayn             |
| (20) f     | ف | <u>ف.</u> . ف. | ف    | Fā <sup>,</sup>  |
| (21) q     | ق | قق             | ق    | Qāf              |
| (22) k     | ك | کك             | ک    | Kāf              |
| (23)       | J | ـــــــل       | ١    | Lām              |
| (24) m     | م | ـم             | ۰ه   | Mīm              |
| (25) n     | ن | <u>ن</u>       | ن    | Nūn              |
| (26) h     | ٥ | ٠ــــــ.       | هـ   | Ηā°              |
| (27) w (*) | و | ـوـو           | و    | Wāw              |
| (28) y     | ی | ٠٠٠٠ـي،        | ٠٠-ي | Υā               |
|            | • | <del></del> "  | •    |                  |

Arabic script, transliteration, the alphabet

#### 1.4 Writing letters in different positions

Below each letter is presented as it appears in different positions in connected writing when using a computer or as written by hand.

| (1)          | 1               | 111                | (2) b            | ب<br>ڼ <b>ب</b> | ببب<br>ا <b>ببب</b> . |
|--------------|-----------------|--------------------|------------------|-----------------|-----------------------|
| (3) t        | ت<br>ِ <b>ن</b> | تت<br>لا <b>نت</b> | (4) <u>t</u>     | ث<br>د <b>ث</b> | ثثث<br>مُمْ<br>الس    |
| (5) ğ        | Ę.              | <del></del>        | (9) <sup>j</sup> | ر<br><u>چ</u>   | حدج<br>تحجج           |
| (7) ḫ        | ż               | خخخ<br>آهنجي       | (8) d            | 77<br>7         | <b>رُدر د</b><br>۱۱۲  |
| (9) <u>d</u> | ن<br>، <b>ذ</b> | ننن<br>ددد         | (10) r           | رر              | ددر<br>پ <b>ر ر</b> ر |

3

Arabic script, transliteration, the alphabet

| ز z (۱۱)      | ننن                  | س s (12)    | سىسىس                    |
|---------------|----------------------|-------------|--------------------------|
| رز            | پ <b>زر</b> ر        | بیں         | پىيى                     |
| ش š ش         | شىشىش                | ص ۽ (14)    | مىمىص                    |
| <u>ئ</u> ي    | <u>ئ</u> ىكىنى       | <b>صَ</b>   | <i>ئوھىي</i>             |
| ض به (15)     | ڞٮڞڞ                 | ط t (16)    | ططط                      |
| ضِ            | ۥۤ <b>ۻڞڞ</b>        | ط           | 'طُ <del>يط</del> ط      |
| ظ به (۱7)     | ظظظ                  | ع ' (18)    | ععع                      |
| « <b>ط</b>    | ن <b>ظظظ</b>         | ع           | عَجْمَةٍ                 |
| غ غ (19)      | غغغ                  | ف f (20)    | ڧڧڧ                      |
|               | ٠غغغغ                | وف          | د <b>ڣن</b> ۻ            |
| ق p (21)      | ققق                  | (22) k ك    | ککك                      |
| د <b>ق</b>    | و <b>قِقِ</b>        | رو          | <b>چّچي</b>              |
| ل ۱ (23)<br>ئ | للـل<br>ا <b>يسِ</b> | (24) m      | حــمــم<br>بغمِمِمَ<br>ا |
| ن n (25)      | ننن                  | (26) h s    | ههه                      |
| د <b>ن</b>    | ، <b>نِن</b> ِ       |             | څرېپه                    |
| و w (27)      | ووو                  | ي y (28)    | ي <u>دي</u>              |
| ب <b>و</b>    | ب <b>ووو</b>         | ر <b>ِي</b> | ٹ <b>يبي</b>             |

#### Chapter 2

## Pronunciation of consonants

- (1) 'Alif I This first letter has no pronunciation of its own. One of its main functions is to act as a bearer for the sign hamzah, discussed separately in chapter 7. 'Alif is also used as a long vowel /ā/ (see chapter 6).
- (2) Bā' \(\sigma' \)/b/ A voiced bilabial stop as the /b/ in English 'habit'.
- (3) Tā' '' / An unaspirated voiceless dental stop as the t in English 'stop'. Never pronounced as American English tt as in 'letter'.
- (4) Tā' اتْ /t/ A voiceless interdental fricative as th in English 'thick', 'tooth'.
- (5) Ğīm 元 /ĕ/ A voiced palato-alveolar affricate. In reality, this letter has three different pronunciations depending on the dialectal background of the speaker:
  - (a) In Classical Arabic and the Gulf area, as well as in many other places in the Arab world, it is pronounced as a voiced palato-alveolar affricate as the j in 'judge', 'journey', or the g in Italian 'giorno'.
  - (b) In Lower Egypt (Cairo, Alexandria) it is pronounced as a voiced velar stop as the g in English 'great'.
  - (c) In North Africa and the Levant it is pronounced as a voiced palato-alveolar fricative /ž/ as the s in English 'pleasure', and as j in French 'jour'.
- (6) Ḥā' 丙ḥ' This consonant has no equivalent in European languages. It is pronounced in the pharynx by breathing with strong friction and no uvular vibration or scrape, so that it sounds

#### Pronunciation of consonants

- like a loud whispering from the throat. It must be kept distinct from the sounds of  $\dot{\tau}$  /h/ (7) and ...  $\Delta$  /h/ (26).
- (7) Ḥā' ﺥ /ḥ/ This consonant occurs in many languages. It is a voiceless postvelar (before or after /i/) or uvular (before or after /a/ or /u/) fricative, quite similar to the so-called ach-Laut in German 'Nacht' or Scottish 'loch' or the Spanish j in 'mujer', but in Arabic it has a stronger, rasping sound.
- (8) Dāl ال الم A voiced dental stop as the d in English 'leader'.
- (9) <u>Dāl</u> 3 /d/ A voiced interdental fricative, as the th in English 'either'.
- (10) Rā' ,/r/ A voiced alveolar trill, which differs from English r in that it is a rolled sound or trill, pronounced as a rapid succession of flaps of the tongue, similar to Scottish r in 'radical' or Italian r in 'parlare' or Spanish rr in 'perro'.
- (11) Zayn j/z/ A voiced alveolar sibilant, as the z in English 'gazelle'.
- (12) Sīn س /s/ A voiceless alveolar sibilant as the s in English 'state'.
- (13) Šīn ش /š/ A voiceless palato-alveolar sibilant as the sh in English 'shave', 'push'.
- (14) Ṣād , |s| Belongs to the group of emphatic consonants. The emphatic consonants are pronounced with more emphasis and further back in the mouth than their non-emphatic (plain) counterparts. In pronouncing them the body and root of the tongue are (simultaneously) drawn back towards the rear wall of the throat (pharynx), and also the tip of the tongue is slightly retracted. Hence the emphatic consonants are also called pharyngealized consonants. 
  —/s/ is thus the emphatic or pharyngealized counterpart of the plain alveolar —/s/ (12) and sounds somewhat similar to the s in English 'son' or 'assumption'. For the retracting and lowering effect of the emphatic consonants on the adjacent vowels, see chapter 4.
- (15) Dad ض /d/ It is also an emphatic consonant, classified as a pharyngealized voiced alveolar stop. Arab phoneticians and reciters of the Quran recommend it is pronounced as a counter-

part to 2/d/(8). In current use in many dialects it is, however, also pronounced as the counterpart of 2/d/(9), somewhat similar to the sound th in English 'thus'. See also chapter 4.

Pronunciation of consonants

- (16) Ṭā' لم /ṭ/ An emphatic consonant, classified as a pharyngealized voiceless alveolar stop. It is the counterpart of ت /t/ (3), and similar to the sound /t/ at the beginning of the English word 'tall'. See also chapter 4.
- (17) كِامًا ﴿ أَلَّ ﴿ An emphatic consonant, classified as a pharyngealized voiced interdental fricative. It is the emphatic counterpart of أَلِلْ (9). In some dialects it is pronounced as أَلُ أَلِي (15). In some other dialects it is pronounced as pharyngealized أَلَ /z/ (11). See also chapter 4.
- (18) 'Ayn 2 /'/ This consonant has no equivalent in European languages. It is defined as a voiced emphatic (pharyngealized) laryngeal fricative, which is pronounced by pressing the root of the tongue against the back wall of the pharynx (upper part of the throat) and letting the pressed air stream from the throat pass through the pharynx with some vibration. In a way it is the voiced counterpart of 7 /h/ (6). It sounds as if you are swallowing your tongue or being strangled.
- (19) Ġayn ¿ /ġ/ A voiced postvelar (before or after /i/) or uvular (before or after /a/ or /u/) fricative, a gargling sound, produced by pronouncing the ¿ /ḥ/ (7) and activating the vocal folds, similar to Parisian French r in 'Paris' and 'rouge' but with more scraping.
- (20) Fā<sup>3</sup> ف /f/ A voiceless labiodental fricative as the f in English 'fast'.
- (21) Qāf ق /q/ This has no equivalent in European languages. It is a voiceless postvelar or uvular stop, pronounced by closing the back of the tongue against the uvula as if it were to be swallowed. It is like خ /ḥ/ (7) without vibration. This sound should not be confused with كُلُب (22), e.g. قَلْب qalb, 'heart', but كُلْب kalb 'dog'.
- (22) Kāf 🕹 /k/ An unaspirated voiceless velar stop as the k of English 'skate'.

#### Pronunciation of consonants

- (23) Lām J/l/ A voiced alveolar lateral as the 1 in English 'let'.
- (24) Mīm ﴿ /m/ A voiced bilabial nasal as the m in English 'moon'.
- (25) Nūn ن /n/ A voiced alveolar nasal as the n in English 'nine'.
- (26) Hā' (a) /h/ A voiceless glottal fricative as the h in English 'head'.

Note: This letter has another function when it occurs at the end of a word with two superscript dots:  $\ddot{a}$  .  $\ddot{a}$  ... Then it is pronounced exactly like  $\ddot{a}$  /t/ (3) and is called  $t\ddot{a}$  marbūṭah (see chapter 10 on gender).

- (27) Wāw 9 /w/ A voiced bilabial semivowel, as the w in English 'well'.
- (28)  $Y\bar{a}^{y} \gtrsim /y/$  A voiced alveo-palatal semivowel, as the y in English 'yes'.

#### Chapter 3

## Punctuation and handwriting

#### 3.1 Punctuation

Punctuation marks are not found in early Arabic manuscripts. The Arabs have borrowed modern European punctuation marks with some modifications in order to distinguish them from Arabic letters, as follows:

. , : : ! ? () " (())

#### 3.2 Arabic handwriting

It is recommended that handwriting technique is practised from the very beginning, otherwise it may become difficult to learn not only to write but even to read handwritten texts. Arabs consider good handwriting a sign of erudition.

Printed and handwritten Arabic texts do not differ from each other as much as they do in European languages.

Arabic handwriting follows certain rules. The straight horizontal direction used in writing English must be modified in Arabic handwriting, since some of the letters change their form according to the preceding or following letter.

#### 3.3 Some remarks concerning the dots with certain consonants

The most common way of marking the dots which belong to certain consonants in handwriting is to use a straight stroke - instead of two

Punctuation and handwriting

dots, as in -/t/ or -/y/; and • instead of three dots, as in -/t/. One might suspect that the straight stroke replacing two dots could be confused with the vowels fathah - or kasrah -, but this is not the case, since these vowel signs are diagonal (slanting) strokes. As noted above, handwritten as well as printed texts are normally written without vowel signs.

#### **Exercises**

The examples below and in the next few chapters are intended mainly for practising how to read and write Arabic script.

| سحق                   | هجم        | نکرہ    | جرح          |
|-----------------------|------------|---------|--------------|
| سحق                   | هجم        | نگرہ    | جرح          |
| (I) s+ḥ+q             | h+ğ+m      | n+k+r+h | ğ+r+ḥ        |
| رحل                   | لهم        | ندع     | غرق          |
| رحل                   | N          | زرع     | غرق          |
| (2) r+ḥ+l             | i<br>l+h+m | z+r+°   | ġ+r+q        |
| لحم                   | نسي        | تعب     | بحر          |
| لم                    | نسي        | تعب     | پحر.         |
| (3) l+ḥ+m             | n+s+y      | t+°+b   | b+ḥ+r        |
| سمع                   | عمل        | منه     | صبغ          |
| سمع                   | عمل        | مسنه    | مسغ<br>s+b+ġ |
| (4) s+m+ <sup>c</sup> | c+m+l      | m+n+h   | ş+b+ġ        |
| ترك                   | وذع        | ترجم    | ميل          |
| ترك                   | ورزع       | ترجم    | ميل          |
| (5) t+r+k             | w+z+c      | t+r+ğ+m | m+y+l        |
| عزي                   | جحش        | سكت     | نجح          |
| عزي                   | جحث        | سکت     | بجح          |
| (6) <sup>c</sup> +z+y | ğ+ḥ+š      | s+k+t   | n+ğ+ḥ        |

| Punctuation |
|-------------|
| and         |
| handwriting |
|             |

| عكف                   | دحرج              | عمي               | فيل                |
|-----------------------|-------------------|-------------------|--------------------|
| عكف                   | دحرج              | عمي               | فيل                |
| (7) <sup>c</sup> +k+f | d+ḥ+r+ğ           | c+m+y             | f+y+l              |
| غرس                   | فهم               | هجر               | هرب                |
| غرسی                  | فهم               | هجر               | هرب                |
| (8) ġ+r+s             | f+h+m             | h+ğ+r             | h+r+b              |
| بهق                   | زعم               | فهمه              | درس                |
| بهق                   | زعم               | فهمه              | درس                |
| (9) b+h+q             | z+c+m             | f+h+m+h           | d+r+s              |
| صبر                   | ضرب               | طبع               | بطل                |
| صبر                   | ضرب               | طبع               | بطل                |
| (10) ș+b+r            | ф+r+b             | į+b+ς             | p+t+l              |
| سرد                   | ظلم               | قوي               | مرض                |
| سرد                   | ظلم               | قوي               | مرض                |
| (II) s+r+d            | ₫+l+m             | q+w+y             | m+r+ḍ              |
| وضع                   | شرد               | مهله              | ضبط                |
| وضع                   | شرد               | مهله              | ضبط                |
| (12) w+d+c            | š+r+d             | m+h+l+h           | ḋ+b+ţ              |
| فرغ                   | شبهم              | سمسر              | عرك                |
| فرغ                   | شهم               | بستحس             | عرك                |
| (13) f+r+ġ            | š+h+m             | s+m+s+r           | °+r+k              |
| قسم                   | برك               | شکل<br><b>شکل</b> | فرش                |
| قسم<br><b>قسم</b>     | بوك<br><b>برك</b> | شكل               | فرش<br><b>فرسش</b> |
| (14) q+s+m            | b+r+k             | š+k+l             | f+r+š              |

Punctuation and handwriting

| شحم ا              | <sub>مصور</sub><br><b>مصور</b> | مورد<br><b>مورد</b> | مصدر<br><b>مصور</b> |
|--------------------|--------------------------------|---------------------|---------------------|
| (15) š+ḥ+m         | m+ş+w+r                        | m+w+r+d             | m+ș+d+r             |
| شبهر<br><b>شهر</b> | مکث<br><b>مکث</b>              | لطم<br><b>لطم</b>   | ولده<br><b>ولره</b> |
| (16) š+h+r         | m+k+ <u>t</u>                  | I+ţ+m               | w+l+d+h             |
| قسم                | -<br>برك                       | شرف                 | شوق                 |
| قسم                | برك                            | شرف                 | سثوق                |
| (17) q+s+m         | b+r+k                          | š+r+f               | š+w+q               |
| ذبح                | رحم                            | فندق                | خوف                 |
| ذبح                | رحم                            | فندق                | خوف                 |
| (18) q+p+p         | r+ḥ+m                          | f+n+d+q             | ḫ+w+f               |
| شکر                | مکتب                           | نهد                 | بحث                 |
| شكر                | مكتب                           | نهد                 | .بحث                |
| (19) š+k+r         | m+k+t+b                        | n+h+d               | p+ḥ+ţ               |

#### Chapter 4

## Vowels

[4.1] There are three vowels in Arabic called عُلْحَرَكَاتُ al-ḥarakātu. They can be both short and long (see chapter 6).

#### 4.2 Short vowels

The three short vowels are written as diacritical signs above or below the consonant to which they belong. As a word always begins with a consonant, the consonant is pronounced before the vowel.

Fatḥah: \_\_\_ /a/ is a small diagonal stroke above the consonant:

َ /ba/, e.g. كَتُكُ kataba, to write.

**Kasrah:** \_\_\_\_ /i/ is a small diagonal stroke under the consonant:

ب /bi/, e.g. قَبِلَ qabila, to accept.

**Pammah:** \_\_\_\_\_ /u/ is a sign similar to a comma above the consonant:

ُل /bu/, e.g. حَسْنُن ḥas**u**na, to be handsome.

**4.3** The sound quality of **fathah** \_\_\_ /a/ tends to be slightly coloured towards /æ/, like /a/ in the word 'fat' in English.

**4.4** Short vowels are not normally marked in personal handwriting or in most Arabic publications. In order to avoid misunderstandings, the vowel signs are marked on unusual or foreign words, and in the Quran and children's books.

**4.5** The vowel qualities of the three vowels mentioned above are influenced by the *emphatic* (pharyngealized) consonants. The emphatic

**Vowels** 

consonants are most easily heard in conjuction with fatḥah \_\_ /a/, which is then coloured towards /o/, or to American English /u/ in 'but' or /o/ in 'bottle', 'hot', etc.

#### **Emphatic consonants**

# (14) towards /ṣo/ counterpart of ضُ (15) towards /ḍo/ counterpart of طُ (16) towards /ṭo/ counterpart of ظُ (17) towards /ḍo/ counterpart of

## Corresponding non-emphatic consonants

(12) towards /sæ/ as in 'sat' (8) towards /dæ/ as in 'dam' (3) towards /tæ/ in 'tat' (4) towards /dæ/ in 'that'

Example: The non-emphatic /s/ in the word سلُب salaba 'to steal' sounds like sælæbæ, but the emphatic /s/ in the word ملّب ṣalaba 'to crucify' sounds almost like solobo.

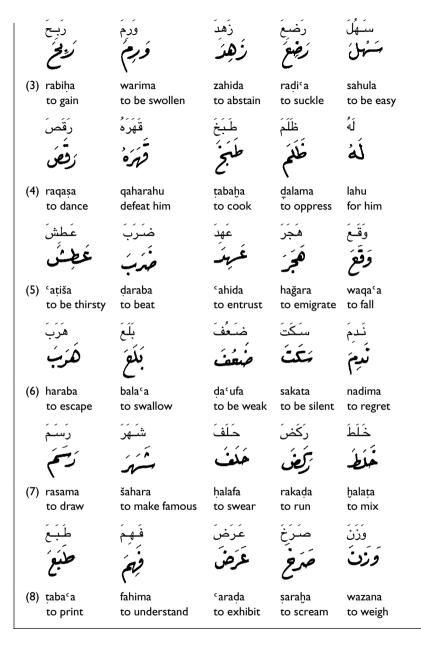
Note a: The following two consonants may sometimes also function as emphatic:  $\int r/r/(10)$ , and  $\int l/l/(23)$  only with the word  $\int r/r/r$  'allāh, 'God'.

Note b: The uvular ق /q/ has almost the same effect on the adjacent vowels as the emphatic consonants. Thus the word كُلُّب kalb, 'dog', with a velar /k/, sounds almost like kælb, whereas قُلْب qalb 'heart', with an uvular /q/, sounds almost like qolb.

Note c: Phonologically the above sounds /æ/ and /o/ both represent the fatḥah \_... However, in the transliteration system used in this book they are replaced by /a/. This is because they function as /a/ phonemically.

## Exercises Read and practise your handwriting:

| خَبَزَ        | کَرِهُ         | سمع                 | شهد            | فَرِغَ                |
|---------------|----------------|---------------------|----------------|-----------------------|
| <b>هُبُرُ</b> | <b>کُرِه</b> ُ | <b>سمِع</b>         |                | <b>فَرِغُ</b>         |
| (I) ḫabaza    | kariha         | sami <sup>c</sup> a | šahida         | fariġa                |
| to bake       | to dislike     | to hear             | to witness     | to be empty           |
| دُرُسَ        | قَرُبَ         | كَرُمَ              | ثَقُٰلَ        | سمعة                  |
| دَرَسَ        | خرُب           | <b>ڪُرُم</b> َ      | ثُعثٰلَ        | شِعِعُهُ              |
| (2) darasa    | qaruba         | karuma              | <u>t</u> aqula | sami <sup>c</sup> ahu |
| to study      | to be near     | to be noble         | to be heavy    | he heard him          |



#### Vowels

#### Write in Arabic:

| (9)  | wa <u>t</u> iqa     | baḥaṯa              | baḫila              | kasila              | tarakahu            |
|------|---------------------|---------------------|---------------------|---------------------|---------------------|
|      | to trust            | to search           | to be stingy        | to be lazy          | he left him         |
| (10) | ġaḍiba              | ğama <sup>c</sup> a | mariḍa              | našara              | faqada              |
|      | to be angry         | to collect          | to become ill       | to publish          | to lose             |
| (11) | nağaḥa              | sağada              | tabi <sup>c</sup> a | ğara <sup>c</sup> a | dagata              |
|      | to succeed          | to bow              | to follow           | to swallow          | to press            |
| (12) | waṣala              | rağa <sup>c</sup> a | labisa              | ḥasaba              | wa <sup>c</sup> ada |
|      | to arrive           | to return           | to dress            | to calculate        | to promise          |
| (13) | ṭarada              | raġama              | salima              | našiqa              | waḍa <sup>c</sup> a |
|      | to dismiss          | to force            | to be safe          | to sniff            | to put down         |
| (14) | ġariqa              | barama              | hağama              | raḥima              | šahida              |
|      | to sink             | to turn             | to attack           | to be merciful      | to witness          |
| (15) | badala              | ta <sup>c</sup> isa | fasada              | zara <sup>c</sup> a | <sup>c</sup> ațiba  |
|      | to change           | to be miserable     | to be rotten        | to plant            | to be destroyed     |
| (16) | tabata              | talafa              | barada              | dabaġa              | za <sup>c</sup> ila |
|      | to be firm          | to destroy          | to be cold          | to tan              | to be angry         |
| (17) | maḍaġa              | nabata              | hatafa              | zaḥafa              | bara <sup>c</sup> a |
|      | to chew             | to grow (plants)    | to shout            | to creep            | to be skilful       |
| (18) | șa <sup>c</sup> uba | mazaḥa              | ġadara              | baraqa              | za <sup>c</sup> ama |
|      | to be difficult     | to joke             | to betray           | to flash            | to pretend          |
| (19) | rakiba              | taqaba              | zaliqa              | ḍağira              | zalața              |
|      | to ride             | to drill            | to glide            | to be bored         | to swallow          |

#### Chapter 5

# Sukūn, šaddah, noun cases and nunation as indefinite form

#### 5.1 Sukūn: \_\_\_

A small circle written above a consonant indicates the absence of a vowel, e.g.

#### 5.2 Šaddah: \_\_\_\_ (doubling of a consonant)

(a) When a consonant occurs twice without a vowel in between, the consonant is written only once but with the sign šaddah above and the pronunciation is also doubled, e.g.

(b) When kasrah — /i/ appears together with šaddah — , the kasrah is usually placed above the consonant but under the šaddah, e.g.

#### 5.3 Noun cases

Case inflection is called عُرَابُ ٱلْاسْمِ i'rābu l-ismi in Arabic. Arabic nouns and adjectives have three cases. For the most part they

Sukūn. šaddah. noun cases and nunation as indefinite form

are indicated by adding a vowel to the last consonant, and they are called:

مُرْفُوعُ marfūʿun (takes the vowel **ḍammah**) مَرْفُوعُ manṣūbun (takes the vowel **fatḥah**) Nominative:

Accusative:

مُ mağrūrun (takes the vowel **kasrah**) Genitive:

(There is more about cases in later chapters.)

#### 5.4 Nunation as indefinite form

Nouns and adjectives are generally indicated as indefinite forms, an-nakiratu, by doubling the final vowel sign and pro- أَلْتُكرَةُ nouncing them with a final /...n/. The final vowel itself does not, however, become long in spite of the double vowel sign. This process of making a noun or adjective indefinite is called تُنُوينُ tanwīnun in Arabic and nunation in English. The indefinite forms of the three different cases are:

Nominative indef.: The word ends with a double dammah:

Accusative indef.: The word ends with a double fathah and often an extra alif I which is not pronounced as a long vowel  $\bar{a}$ :

Genitive indef.: The word ends with a double kasrah:

Note a: The form of the double dammah \_\_\_ is the commonest of the two alternatives and will be used in this book.

Note b: In spoken Arabic the use of nunation, i.e. /...un/, /...an/ and /...in/ in nouns, is rare.

#### **Exercises**

| (1) | دَخَّنَ             | كُلْبًا                  | وَلَدًا         | بَ دُرُ                 | جرّ                    |
|-----|---------------------|--------------------------|-----------------|-------------------------|------------------------|
|     | daḫḫana             | kalban                   | waladan         | baḥrun                  | ğarra                  |
|     | to smoke            | dog                      | boy             | sea                     | to draw                |
| (2) | عيّن                | قَوْمُ                   |                 | مُعَلِّمًا              | نَهْرٍ                 |
|     |                     |                          | muḥammadun      | mu <sup>c</sup> alliman | nahrin                 |
|     | to appoint          |                          | Muhammad        | teacher                 | river                  |
| (3) | ثَوْبًا             | يَوْمًا<br>yawman<br>day | مُطُرٍ          | ڿؘۘۯ۠ڹۘۺؘ               | رَمْيًا                |
|     | <u>t</u> awban      | yawman                   | maṭarin         | ḫarbaša                 | ramyan                 |
|     | dress               | day                      | rain            | to scratch              | shooting               |
| (4) | عَلَّمَ             | عَوْنُ                   | حَرْبُ          | هـِي                    | هُوَ                   |
|     | <sup>c</sup> allama | cawnun                   | ḥarbun          | ĥiya                    | huwa                   |
|     | to teach            | help                     | war             | she                     | he                     |
| (5) | عَلَمًا             | قَلَمُ                   | حُرك<br>ḥarikin | وَطَنُ                  | نَحْنُ                 |
|     | <sup>c</sup> alman  | qalamun                  | ,<br>ḥarikin    | waṭanun                 | naḥnu                  |
|     | flag                | pen                      | lively          | homeland                | we                     |
| (6) | رَجُلُ              | عُمَلُ                   | جَبَلِ          | شَرَف                   | عَرَبِيُّ<br>arabiyyun |
|     | rağulin             | <sup>c</sup> amalun      | ğabalin         | šarafin                 | <sup>c</sup> arabiyyun |
|     | man                 | work                     | mountain        | honour                  | Arab                   |
| (7) | قَمَرٍ .            | شَمْسُ                   | قَصْر<br>qaṣrin | سَيِّد<br>sayyidin      | بَطْنُ                 |
|     | gamarin             | šamsun                   | qaṣrin          | sayyidin                | baṭnun                 |
|     | moon                | sun                      | castle          | lord, Mr                | belly                  |
| (8) | رَمْلُ              | غَرْب<br>ġarbin          | شَرْقُ          | دَيْنُ                  | نَفْس                  |
|     | ramlun              | garbin                   | šarqun          | daynun                  | nafsin                 |
|     | sand                | west                     | east            | debt                    | soul                   |
| (9) | شُئْوْل             | حُكْمًا                  | ء ہ<br>عدر ً    | لَوْنًا                 | خُبْزًا                |
|     | Šuġlin              | ḥukman                   | ʻudrun          | lawnan                  | ḫubzan                 |
|     | work                | rule                     | excuse          | colour                  | bread                  |
| (10 | شَيْخًا (           | سيڤ                      | قسم             | جَمَلُ                  | علْمٌ                  |
|     | šayḫan              | sayfin                   | qismun          | ğamalun                 | ʻiĺmun                 |
|     | old man             | sword                    | part            | camel                   | knowledge              |
|     |                     |                          |                 |                         |                        |

Sukūn, šaddah, noun cases and nunation as indefinite form Sukūn, šaddah, noun cases and nunation as indefinite form

#### Write in Arabic:

Remember: The words below with endings /...un/, /...an/ and /...in/ should be written with a double vowel (and an extra 'alif I if the ending is /...an/ ), as mentioned above, e.g.  $\hat{\Delta}$  malikan, 'a king'.

| (11) | raḥḥala       | baḥḥa                | ḥassa                | zuhdan               | ḥarraka                |
|------|---------------|----------------------|----------------------|----------------------|------------------------|
|      | to deport     | to be hoarse         | to feel              | asceticism           | to move                |
| (12) | muḫaddirun    | ma <u>d</u> habiyyun | wakkala              | ḥasadan              | raddada                |
|      | anaesthetic   | sectarian            | to authorize         | envy                 | to repeat              |
| (13) | šahran        | ḫağalun              | ṣabba                | bu <sup>c</sup> dun  | ḥaṭṭa                  |
|      | month         | shyness              | to pour              | distance             | to put                 |
| (14) | ḫarraba       | qaṭaʿa               | rağğa <sup>c</sup> a | šabba                | mutaḥarrirun           |
|      | to destroy    | to cut               | to return            | to grow up           | emanicipated           |
| (15) | ḫamran        | ḥayawiyyin           | šahriyyan            | bawwaba              | qarnin                 |
|      | wine          | lively               | monthly              | to classify          | horn                   |
| (16) | zawğan        | ballaġa              | radda                | šahiyyan             | rağ <sup>c</sup> iyyin |
|      | husband       | to inform            | to return            | tasty                | reactionary            |
| (17) | bawwala       | rabbun               | šaḥḥama              | šağğa <sup>c</sup> a | danna                  |
|      | to urinate    | lord                 | to grease            | to encourage         | to think               |
| (18) | šukran        | ša''ala              | <sup>c</sup> abdan   | ṭab <sup>c</sup> an  | marḥaban               |
|      | thanks        | to light             | slave                | naturally            | hello                  |
| (19) | saḥḥa         | muḫarribin           | ḥaḍḍan               | qarrara              | šawwaqa                |
|      | to be healthy | saboteur             | fortune              | to decide            | to desire              |

#### Chapter 6

## Long vowels, alif maqsūrah, dagger or miniature 'alif, word stress and syllable structure

**6.1** The three short vowels, \_\_\_ /a/, \_\_\_ /u/, and \_\_\_ /i/, also have long variants. They are written by adding one of the following three letters after the short vowel signs. These letters are called in Arabic :hurūfu l-maddi 'letters of prolongation حُرُوفُ الْمَدِّ

| Short vowels | Long vowels                          |
|--------------|--------------------------------------|
| بُ /ba/      | لِبَ /bā/, e.g. بَابِ bābun, door    |
| /bu/ بـُـ    | nūrun, light نُـورُ /bū/, e.g./ بُـو |
| ب /bi/       | dīnun, religion دِينٌ /bī/, e.g. بِي |

Note: In some books long vowels are transliterated as double vowels. Here we use the macron above the vowel to indicate length.

**6.2** It should be noted that the combination of the letter lam .... followed by 'alif L... is called lam-'alif and written as Y or J.... /la/ (not as  $\coprod$ ). Also, the  $\bar{lam}$ -'alif  $\hat{\lambda}$  follows the rule of 'alif (1)  $\coprod$ ..., which means that it cannot be connected to the following letter (to the left), e.g.

Long vowels, 'alif maqsūrah, dagger 'alif, word stress

#### 6.3 Alif maqşūrah

The long vowel /ā/ at the end of a word can be written with 'alif ـــ.. or, in some words, with yā', but without dots ــــــــ.. That yā' is then called 'alif maqṣūrah, e.g.

Note: Certain rules explained in later chapters govern which one of the two 'alifs is to be used in a word.

#### 6.4 Dagger or miniature 'alif

In some common words the long vowel  $/\bar{a}/$  is written with a miniature 'alif, also called dagger 'alif. As the name suggests, this is a small vertical stroke  $\frac{1}{2}$  placed above the consonant, replacing the ordinary full 'alif (1), e.g.

#### 6.5 Word stress and syllable structure

Surprisingly enough, the Arabic grammarians did not deal with the position of stress (dynamic accent) in Arabic words. Nevertheless almost all Arabic words must be stressed on one of their syllables, which may be short or long. The stress appears as an increase in vocal intensity as well as a raising of the pitch of voice.

The following general rules are mainly based on the methods of pronunciation employed by the reciters of the Quran. In some cases there are variations between different traditions, and the native dialect of the speaker may also influence the pronunciation.

Syllables are divided into short and long. A short syllable consists of a consonant plus a short vowel (CV), whereas a long syllable consists of: (1) a consonant plus a long vowel ( $C\bar{V}$ ), (2) a consonant plus a short vowel plus a consonant (CVC), or (3) a consonant plus a long vowel

plus a consonant ( $C\bar{V}C$ ). No syllable can start with more than one consonant.

- Long vowels, 'alif maqṣūrah, dagger 'alif, word stress
- 1a) The stress falls on the first long syllable counting from the end of the word. However, the final syllable cannot itself carry the stress, except when the word has only one syllable, e.g. yak-tu-bū-na, qal-bun, 'uq-tu-lū, ka-tab-tum, ka-tab-tun-na, mam-la-ka-tun, dū. (The hyphens here indicate syllable not morpheme junctures.)
- 1b) Another tradition holds that if the first long syllable is the fourth syllable counting from the end or any syllable before that syllable, then the third syllable counting from the end receives the stress, e.g. mam-la-ka-tun.
- 2) If there is no long syllable or if only the last syllable is long, the first syllable receives the stress, e.g. ka-ta-ba, qa-ta-lū, sa-ma-ka-tun, sa-ma-ka-tu-hu-mā. According to another tradition, in these cases the stress cannot be retracted to an earlier position than the third syllable counting from the end. E.g. sa-ma-ka-tu-hu-mā.
- 3) The stress cannot normally fall on the definite article 'al- or a prefixed preposition or conjunction, e.g. 'al-ya-du, ka-da, wa-ramat.

Note: The final short vowel or final syllable of certain word endings to be dealt with later tend to be left out in pronunciation, especially in pausa (at the end of a sentence). Yet the given stress rules still apply in most cases, if you bear in mind that the final vowel or syllable has been lost. E.g. maf-hūm(-un), mad-ra-sa(-tun), sa-ma-ka(-tun), lub-nā-nī (lub-nā-nīy-yun).

#### **Exercises**

#### Read and practise your handwriting:

| حُرُوفٌ     | سَفِيرٍ    | كَرِيمٌ  | رَمَى    | حِمَارًا |
|-------------|------------|----------|----------|----------|
| (I) ḥurūfun | safīrin    | karīmun  | ramā     | ḥimāran  |
| letters     | ambassador | generous | to throw | donkey   |

Long vowels, 'alif maqsūrah, dagger 'alif, word stress

| (2) | حَـزِينُ     | تَاجِر    | وَاسِعًا              | هدره      | حَالاً      |
|-----|--------------|-----------|-----------------------|-----------|-------------|
|     | ḥazīnun      | tāǧirin   | wā́si <sup>c</sup> an | hādihi    | ḥālan       |
|     | sad          | merchant  | wide                  | this (f.) | immediately |
| (3) | حَــيُّ      | لُمُّا    | في                    | رُوَى     | جَدِيدًا    |
|     | ḥayyun       | lammā     | fī                    | rawā      | ğadīdan     |
|     | living       | when      | in                    | to tell   | new         |
| (4) | رُوحُ        | صـُوفًا   | جَرَى                 | خَبَّازًا | هُنَاكَ     |
|     | rūḥun        | ṣūfan     | ğarā                  | ḫabbāzan  | hunāka      |
|     | soul, spirit | wool      | to run                | baker     | there       |
| (5) | قَانُونُ     | خَيَّاطًا | حُدُّاد               | قَرِيبًا  | بَنَى       |
|     | qānūnun      | ḫayyāṭan  | ḥaddādin              | qarīban   | banā        |
|     | law          | tailor    | blacksmith            | near      | to build    |

#### Read, practise your handwriting and transliterate:

|      | مِصْرِيُّ | حَمَّالاً         | سمين       | زُجَاجِ    | سكَابًا     |
|------|-----------|-------------------|------------|------------|-------------|
| (6)  | Egyptian  | porter            | fat        | glass      | clouds      |
|      | طَرِيقٌ   | سـُوقٍ            | سِکِّين    | بککی       | دَجَاجًا    |
| (7)  | road      | marketplace       | knife      | to cry     | poultry     |
|      | دُرُوسُ   | عُصْفُورٍ         | كِلاَبًا   | زَيْتُونُ  | كَلاَمًا    |
| (8)  | lessons   | bird              | dogs       | olives     | talk        |
|      | ضُيُوفٌ   | خنْزيرًا          | فَالرَّحًا | يَابِسُ    | وَالِدٍ     |
| (9)  | guests    | pig               | peasant    | dry        | father      |
|      | ریحُ      | سىغى<br>to strive | جَاهِلُ    | علْمِيُّ   | غَزَالاً    |
|      | wind      | to strive         | ignorant   | scientific | gazelle     |
|      | وَزيرٍ    | غَرِيبًا          | عَجُوزٍ    | عَرَبِيُّ  | شُرَابٌ     |
|      | minister  | strange           | old        | Arab       | drink       |
|      | ضَعِيفٌ   | لَطِيفٍ           | بِلاَدًا   | مَشْهُورُ  | حَالاً      |
| (12) | weak      | kind, gentle      | countries  | famous     | immediately |

| حَلاَلاً   | عَادِلاً    | دَنَا      | نَزِيهُ     | نَبِيه   |
|------------|-------------|------------|-------------|----------|
| (13) perm  | nitted just | to come r  | near honest | smart    |
| للاَمًا    | نَظيِفًا سَ | ػؙڔ۠ڛؠؙۣٞ  | لَحَّامٍ    | مِيَاهًا |
| (14) peac  | e clean     | chair      | butcher     | waters   |
| ئوريًا     | ذٰلِكَ سُ   | سيِاسيِّا  | صُنْدُوقٌ   | ذَاب     |
| (15) Syria | that        | politician | box         | to melt  |

Long vowels, 'alif maqṣūrah, dagger 'alif, word stress

#### Write in Arabic:

Note: The words below all have the ordinary 'alif ( $^1$ ) and not the 'alif maqṣūrah  $_{\mathfrak{S}}$  or the dagger 'alif ( $^1$ ). This is to avoid misunderstandings at this stage.

| (16) | bārīsu     | sūriyyā                | <sup>c</sup> ādilan     | hubūṭin       | ṣiyāmun             |
|------|------------|------------------------|-------------------------|---------------|---------------------|
|      | Paris      | Syria                  | just                    | lowering      | fasting             |
| (17) | bāšā       | wāğiban                | ğāsūsan                 | durūfun       | ḫirrīğan            |
|      | pasha      | duty                   | spy                     | circumstances | graduate            |
| , ,  | baḥḥārun   | ṣawwānin               | dalāmun                 | mustašārin    | <sup>c</sup> abīdan |
|      | sailor     | flint                  | darkness                | adviser       | slaves              |
|      | baḫīlan    | suʿālan                | mu <sup>c</sup> addātun | manqūšin      | nahā                |
|      | stingy     | cough                  | equipment               | engraved      | to forbid           |
| (20) | ḫamran     | muhāğirun              | siyāḥin                 | hāğara        | ḍubbāṭun            |
|      | wine       | emigrant               | shouting                | to emigrate   | officers            |
| (21) | zawğan     | <sup>c</sup> āman      | minšārun                | zayyātun      | nāṭūrun             |
|      | husband    | year                   | saw                     | oil-seller    | guard               |
| (22) | badawiyyin | ta <sup>c</sup> āwunin | ġadīrin                 | fawāriqu      | ḫuršūfun            |
|      | Bedouin    | co-operation           | pool                    | differences   | artichoke           |
| (23) | bāraza     | zāra                   | <sup>c</sup> aḍīmun     | faransiyyun   | tazawwağa           |
|      | to duel    | to visit               | great                   | Frenchman     | to marry            |
| (24) | ʻirāqiyyun | ḫazzānan               | maḫṣūṣin                | zawāriqu      | ḫarṭūšan            |
|      | Iraqi      | reservoir              | special                 | boats         | bullets             |

# Chapter 7

# Hamzah (hamzatu l-qaţ^i) and the maddah sign

مَانَةُ ٱلْقَطْعِ, means the cutting or disjunctive hamzah. Hamzah is considered to represent the first letter of the alphabet and it has a full consonantal value like other consonants. (Arabic grammarians refer to 'alif as the 'alif hamzah.)

The sign of **hamzah** was added to the Arabic script at a rather late stage. Therefore **hamzah** does not have a real independent form comparable to the other consonant letters. **Hamzah** is written with the special sign  $\varepsilon$ , which is transliterated as  $l^2/l$ .

**7.2** The sound of **hamzah** exists in European languages in speech but is not represented in writing. In Arabic it is both heard and written. Phonetically it is a glottal stop, pronounced as a catch in the throat by holding one's breath and suddenly releasing it. This sound occurs as follows in some other languages:

In Cockney English 'little bottle' is pronounced as /li'l bo'l/, i.e. with two glottal stops.

In German, beobachten 'to consider', is pronounced as /be'obachten/. Vereisen, 'to freeze, be frozen', is pronounced as /fer'aizen/, but the word verreisen, meaning 'to travel away' has no glottal stop. Iss auch ein Ei! 'Eat also an egg!', is pronounced as /'iss 'auch 'ain 'Ai!/.

Note: **Hamzah** \$\sigma\$ \sigma^{1}\$ should not be confused with the completely different letter 'ayn \sigma \sigma^{1}\$ in either pronunciation or transliteration.

**7.3 Hamzah** is used frequently, but the rules for writing it are quite complicated and are therefore dealt with in more detail in chapter 20.

7.4 Since hamzah does not have a regular independent form, it is mainly written on the letters i, j and c (without dots), and these three letters are called *seats* or *chairs* for the hamzah.

Hamzah (hamzatu I-qaṭ<sup>c</sup>i) and the maddah sign

# 7.5 Some basic rules for writing hamzah

The initial glottal stop hamzah / '/ is written above or below the letter 'alif | and is pronounced before the vowel, according to the following rules.

(a) **Hamzah** together with **fatḥah** are written above the 'alif: 1/2a/, e.g.

اً رُضُ اً كُلُ aklun, food aslun, origin ardun, earth, ground

(b) **Hamzah** together with **dammah** are written above the 'alif: 1/ 'u/, e.g.

أُفْقُ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ عُنْتُ عُلْتُ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ أُمُّ أُمْ

(c) **Hamzah** together with **kasrah** are both written under the 'alif: /'i/, e.g.

اٍذْ إِنَّ إِصْبَعُ risbacun, finger rinna, that, indeed rid, if, when

(d) **Hamzah** on 'alif in the middle of the word, e.g.

رَأْسُ رَأْيُ سَــاًلُ sa²ala, to ask ra³yun, opinion ra³sun, head

(e) Hamzah on 'alif at the end of the word, e.g.

بُداً قُراً نَبَاً naba'un, news qara'a, to read bada'a, to start, to begin Hamzah (hamzatu I-qaṭʻi) and the maddah sign

# 7.6 The maddah sign

The maddah sign  $\tilde{a}$  is a long slanting or curved superscript line representing the 'alif, which is written above another 'alif to signify the lengthening of /'a/ as /'ā/. It is used when an 'alif which has hamzah and fatḥah ( $\tilde{1}$ ) is followed by another 'alif ( $\tilde{1}$ ). The 'alif, hamzah and fatḥah are all omitted, and only one 'alif is written with the sign maddah above it as  $\tilde{1}$  (for:  $\tilde{1}$ ), which is pronounced as /'ā/. This is to avoid having to write the 'alif twice, e.g.

When an 'alif having hamzah and fatḥah  $\mathring{1}$  is followed by another 'alif with hamzah and sukūn ( $\mathring{1}$ ), only one 'alif is written with maddah above it  $\mathring{1}$  (for:  $\mathring{1}$  $\mathring{1}$ ), which is also pronounced /'ā/. In this way one avoids having to write two glottal stops in one syllable, e.g.

# Exercises Read and practise your handwriting:

| ثَاُرُ                     | إِمَامُ                             | اَخْرَ                            | أَخْبَارُ                                | أُمُّهَاتُ                  |
|----------------------------|-------------------------------------|-----------------------------------|--|-----------------------------|
| (۱) ta²run                 | 'imāmun                             | ʾāḫara                            | aḫbārun'                                 | 'ummahātun                  |
| revenge                    | prayer leader                       | another                           | news (pl.)                               | mothers                     |
| أَنْتَ                     | مُبْدُأٌ                            | مَلْاَنُ                          | أَذُنُ                                   | اٍبْطُ                      |
| (2) 'anta                  | mabda <sup>,</sup> un               | mal³ānu                           | udunun <sup>²</sup>                      | ibṭun                       |
| you (m.)                   | principle                           | full                              | ear                                      | armpit                      |
| اَبُ<br>(3) ʾābu<br>August | إِنْتَاجُ<br>intāğun'<br>production | اَلَ<br>عَآلَ<br>ala<br>to return | بَأْسِيًا<br>ba <sup>3</sup> san<br>harm | إِيجَارُ<br>ʾīǧārun<br>rent |

| (4) | َ إِبْلُ                          | اً لُمُ   | إِمْشِ!                    | أَيْنَ                                 | إِنْسَانُ                     |
|-----|-----------------------------------|---|----------------------------|--|-------------------------------|
|     | 'iblun                            | alamun  | 'imší                      | ayna²                                  | insānun                       |
|     | camels                            | pain  | go!                        | where?                                 | human being                   |
| (5) | أَميِنُ                           | اِتْمُ  | اَبَادُ                    | مُسْتَأْجِرُ                           | إِبَّانَ                      |
|     | amīnun                            | i <u>t</u> mun                                      | ³ābādun                    | musta <sup>,</sup> ğirun               | 'ibbāna                       |
|     | faithful                          | sin   | endless                    | renter                                 | during                        |
| (6) | إِبْدَاعُ<br>'ibdā'un<br>creation | أُورُوبِّيُّ<br><sup>'</sup> ūrūbbiyyun<br>European | اًَكْبَرُ<br>akbaru bigger | أَجْنَبِيُّ<br>ağnabiyyun<br>foreigner | أُسْبُوعُ<br>ausbūʿun<br>week |
| (7) | مُثَاً سِنِّف                     | أُسْرَ  | أُمَّا                     | إِذْنُ                                 | فَأْرُ                        |
|     | muta <sup>,</sup> assifun         | asara'  | ammāع                      | 'idِnun                                | faʾrun                        |
|     | sorry                             | to capture'   | but                        | permission                             | mouse                         |
| (8) | إِيذَانُ                          | أُنْبُوبُ   | زَأْرُ                     | أَلْمَانِيَا                           | إِرْثُ                        |
|     | 'īdānun                           | aunbūbun  | zaʾara                     | almāniyā                               | irtun                         |
|     | proclamation                      | tube  | to roar                    | Germany                                | heritage                      |

Hamzah (hamzatu I-qaṭʿi) and the maddah sign

# Write in Arabic:

| (9)  | nabba³a                  | ta³rīḫun               | ³abyaḍu                       | <sup>3</sup> ilzāmiyyun | malğa <sup>3</sup> un                         |
|------|--------------------------|------------------------|-------------------------------|-------------------------|---|
|      | to advise                | dating                 | white                         | compulsory              | shelter                                       |
| (10) | maḫbaʾun<br>hiding place | 'arǧa'a<br>to postpone | ša <sup>3</sup> nun<br>matter | ³aṣarra<br>to insist    | <sup>3</sup> iḥmarra<br>to turn<br>red, blush |
| (11) | ²arraḫa                  | ³antum                 | °anā                          | <sup>3</sup> islāmun    | waka³a  |
|      | to date                  | you (m.pl.)            | I                             | Islam                   | to lean                                       |
| (12) | iʻlānun                  | ṭara³a                 | ³ābu                          | ³a°raba                 | ³azraqu                                       |
|      | announcement             | to happen              | August                        | to express              | blue  |
| (13) | <sup>2</sup> iḍrābun     | ³aḫun                  | ³ibrīqun                      | ³abadan                 | ³ufuqun                                       |
|      | strike                   | brother                | pot, jug                      | never                   | horizon                                       |
| (14) | ³usṭūlun                 | 'ilḥāḥun               | ³arnabun                      | 'imdādun                | ³iğbāriyyun                                   |
|      | fleet                    | insistence             | rabbit                        | help                    | compulsory                                    |

Hamzah (hamzatu I-qaṭʻi) and the maddah sign

| (15) | °ayḍan<br>also                                   | ³aswadu<br>black             | ²usūdun<br>lions     | <sup>2</sup> īrānī<br>Iranian        | ³ustādun<br>professor |
|------|--|------------------------------|----------------------|--------------------------------------|-----------------------|
| (16) | <sup>3</sup> ummiyyun<br>illiterate              | ³a <sup>c</sup> rağu<br>lame | ³aṣfaru<br>yellow    | oususun<br>foundations               | ³aḥmaqu<br>foolish    |
| (17) | <sup>2</sup> i <sup>c</sup> lāmun<br>information | ³aṣlaˁu<br>bald              | ma³mūrun<br>official | muta <sup>,</sup> anniqun<br>elegant | muttaki³un<br>leaning |

# Chapter 8

# Definite article .... al..., nominal sentences, verbal sentences, word order and adjectives

**8.1** The definite article ... j al... is the only definite article in Arabic. It is used for all noun cases, genders and numbers by attaching it to the beginning of a noun or adjective. There is no indefinite article, but only an indefinite form, which has already been covered in chapter 5.

Note: Concerning writing hamzah over the 'alif ( $\mathring{1}$ ) in the definite article, see the final note in chapter 9.

**8.2** When the indefinite form becomes definite, it loses its nunation /...n/, and only one vowel is written on or under the final consonant, e.g.

|             | Indefinite                  | Definite                           |
|-------------|-----------------------------|------------------------------------|
| Nominative: | ، ه<br>بیت                  | أُلْبِيتُ                          |
|             | bayt <b>un</b> , a house    | °al-bayt <b>u</b> , the house      |
| Accusative: | بیتاً                       | أَلْبَيْتَ                         |
|             | bayt <b>an</b> , a house    | °al-bayt <b>a</b> , the house      |
| Genitive:   | بيت                         | أُلْبِيْتِ                         |
|             | bayt <b>in</b> , of a house | <sup>al-bayti</sup> , of the house |

- **8.3** The basic functions of the three noun cases are as follows:
- The nominative case is used for the subject and predicate noun or adjective.
- The accusative case is used for the direct object, predicative complement in verbal sentences, and for most adverbs.

Definite article, nominal and verbal sentences, adjectives • The genitive case is used for expressing possession (explained in chapter 12) and after prepositions.

Note: Often the case endings are not pronounced, except for the indefinite accusative ending -an in adverbs, e.g. شَكْرًا šukran 'thank you!'.

**8.4** The definite article ... j 'al... is used more frequently in Arabic than in English. One of the reasons for this is that nouns referring to abstract things, whole collectives and generic terms, generally take the definite article, e.g.

```
al-ʿilmu, science ُ أَلْعُلْمُ al-kilābu ḥayawānātun. Dogs are animals. ٱلْكِلاَبُ حَيَىۤانَاتُ
```

# 8.5 Nominal and verbal sentences

جُمْلَةُ ٱسْمِيَّةُ وَسُمِيَّةُ gumlatun ismiyyatun, and verbal sentences جُمْلَةُ أَسْمِيَّةٌ gumlatun ismiyyatun, and verbal sentences جُمْلَةُ فِعْلِيَّةً

**8.6** A nominal sentence does not contain a verb and consists of two components: subject and predicate. The subject is usually a noun (phrase) or pronoun in the nominative case. The predicate may be a noun (phrase), pronoun, an indefinite adjective, or an adverb of place or time. A nominal sentence refers to the present tense and *does not require* the copula *to be*, e.g.

```
أُلْقِطُّ مَرِيضُ 'al-qiṭṭu marīḍun. The cat (is) ill.
'anā ṭālibun. I (am) a student.
'al-waladu hunāka. The boy (is) there.
أُلْوَلَدُ هُذَاكُ
'hum 'ummālun. They (are) workers.
```

# 8.7 Verbal sentence and word order

A verbal sentence contains a verb, and has the following basic word order:

Definite article, nominal and verbal sentences, adjectives

The subject is normally in the nominative case. The direct object, which may occur only with transitive verbs, is in the accusative case.

A student went out.

A dog ate bread.

Remember: If the subject or object is a personal pronoun, it is usually left out, because the verb is conjugated for the person, gender and number of the subject and pronominal object (see chapter 15).

# 8.8 Adjectives

An adjective normally follows the noun it qualifies and agrees with it in gender, number and case, except when the noun refers to non-humans, i.e. animals and things.

When the adjective functions as predicate in a nominal sentence (predicative construction), it is always indefinite, even when the subject is definite:

When the adjective functions as a modifier of a noun (attributive construction), it also agrees with the head noun in terms of definiteness. In other words, if the head noun is definite, the adjective also takes the definite article, whereas if the head noun is indefinite, the adjective is also indefinite.

Definite article, nominal and verbal sentences, adjectives ُعالَى عُمَّا عُمَّا ُ عُالْمَا ُ عُالُمُ ُ عُا-baytu l-wāsi ُ u, the large house وَالْمَا الْمَاسِعُ وَاسْعُ baytun wāsi ْ un, a large house OR A house is large.

Note a: The 'alif l of the definite article in الْوَاسِعُ........l-wāsi'u in the first of the two sentences above is elided in pronunciation after a vowel (discussed in chapter 9 dealing with waṣlah).

Note b: There is no formal difference between the predicative and attributive construction of an adjective when the head noun is indefinite (compare the translations of the second sentence in the above pair).

Note c: Again, when the combination of the letter ... ] /l/ followed by 'alif I is written as Y, or J... /lā/, the same principle is applied as when .. ] /l/ is followed by 'alif with hamzatu l-qaṭʿi Ĭ, i.e. Y /l... '/ (refer to chapter 6).

### **Exercises**

# Practise your reading:

- (I) <sup>a</sup>l-qalamu ṭawīlun.

  The pen (is) <sup>2</sup>long.

  أَلُّمُطُّعُمُّ وَاسِعُ.
- (2) ³al-maṭʿamu wāsiʿun.

  ¹The restaurant (is) ²large.

- (3) ³anta ṭālibun ʿāqilun. You (m.) (are) ²a reasonable ¹student. أَيْنَ هِيَ / هُوَ؟
- (4) 'ayna hiya / huwa.

  'Where (is) she/he?

هِيَ اهْنَاكَ.

(5) hiya hunāka.

She (is) there.

(6) huwa kātibun mašhūrun.

He (is) la famous writer.

(7) 'al-'aqāribu fī 'almānyā.

<sup>1</sup>The relatives (are) in Germany.

(8) huwa ṭabībun šāṭirun.

He (is) <sup>2</sup>a skilful <sup>1</sup>physician.

(9) 'al-kalbu 'amīnun.

The dog (is) | faithful.

(10) 'al-'aklu ṭayyibun.

The food (is) <sup>1</sup>delicious, good.

(11) 'al-mudīru makrūhun.

The director (is) hated.

(12) nacam, huwa masgūlun.

Yes, he (is) 2busy.

(13) 'al-'umru qasīrun.

<sup>1</sup>(The) life (is) <sup>2</sup>short.

(14) 'anā 'āsifun.

I (am) sorry.

Definite article, nominal and verbal sentences, adjectives Definite article, nominal and verbal sentences, adjectives

- أَلْكَاتِبُ مَحْبُوبُ.
- (15) 'al-kātibu maḥbūbun. The writer (is) 'popular (beloved).

(16) 'al-'ustādu hunā.

The professor (is) here.

(17) 'al-wazīru marīḍun.

The minister (is) | ill.

(18) 'al-maktabu qarībun.

The office (is) Inearby.

(19) 'al-mațāru qadīmun.

<sup>1</sup>The airport (is) old.

(20) 'al-qamīşu wasiḫun.

The shirt (is) dirty.

(21) 'al-finğānu naḍīfun.

The cup (is) <sup>1</sup>clean.

(22) ramā tilmīdun qalaman maksūran.

A pupil <sup>1</sup>threw (away) <sup>3</sup>a broken <sup>2</sup>pen.

(23) šahrun hārrun

<sup>2</sup>a hot <sup>1</sup>month

(24) 'atā tālibun ğadīdun.

<sup>2</sup>A new student <sup>1</sup>has come.

هٰذَا المَّرُ صَعْبُ.

(25) hādā 'amrun ṣa'bun.

This (is) 'a difficult 'matter.

(26) 'al-matāru ba'īdun.

<sup>1</sup>The airport (is) far away.

(27) hādā masmūḥun lākin dālika mamnūʻun.

This (is) <sup>1</sup>allowed <sup>2</sup>but that (is) <sup>3</sup>forbidden/prohibited.

(28) šariba tiflun halīban bāridan.

<sup>1</sup>A child drank <sup>3</sup>cold <sup>2</sup>milk.

(29) banā muhandisun ğisran ğamīlan.

<sup>2</sup>An engineer <sup>1</sup>built a beautiful <sup>3</sup>bridge.

(30) zāra ṭabībun šaḫṣan marīḍan.

A physician <sup>1</sup>visited a <sup>3</sup>sick <sup>2</sup>person (patient).

(31) našara şiḥāfiyyun maqālan ṭawīlan.

<sup>2</sup>A journalist <sup>1</sup>published a long <sup>3</sup>article.

(32) 'anā min sūriyyā.

I (am) from Syria.

(33) 'al-'andalusu fī 'isbānyā.

Andalusia (is) in Spain.

Definite article, nominal and verbal sentences, adjectives Definite article, nominal and verbal sentences, adjectives

### **Translate into Arabic:**

As mentioned in the Preface, the words used in the English exercises in all chapters are taken from the Arabic exercises of the same chapter.

- (I) The airport (is) dirty.
- (2) He (is) a busy engineer.
- (3) He (is) popular.
- (4) The director (is) busy.
- (5) Yes, he (is) short.
- (6) (The) life (is) long.
- (7) This (is) forbidden.
- (8) The shirt (is) beautiful.
- (9) A new month
- (10) The airport (is) nearby.
- (11) This (is) allowed.
- (12) The restaurant (is) famous.
- (13) The relatives (are) in Syria.
- (14) The food (is) here.
- (15) The pen (is) there.
- (16) Where (am) I?
- (17) The professor (is) sorry.
- (18) The journalist (is) busy.
- (19) The dog (is) ill.
- (20) The shirt (is) clean.
- (21) The minister (is) from Syria.
- (22) The office (is) old.
- (23) He (is) new.

# Chapter 9

# Sun and moon letters, hamzatu l-wasli (waslah)

# 9.1 Sun and moon letters

The Arabic consonants are phonetically divided into two major classes called:

sun letters, حُرُوفٌ شَمَّسيَّةٌ ḥurūfun šamsiyyatun, assimilating moon letters, حُرُوفٌ قَمَريَّةٌ ḥurūfun qamariyyatun, non-assimilating

# 9.2 Sun letters

The sun letters have received their name from the Arabic word for 'sun', شَــُـمُسُ šamsun, whose first letter, .... /š/, belongs to the class of assimilating letters.

There are fourteen sun letters. These letters are pronounced with the tongue touching the teeth or front part of the mouth:

9.3 When the definite article ... أَا / al.../ is attached to a word which begins with a sun letter, the sound ... الما / الما

Sun and moon letters, hamzatu I-waṣli (waslah)

| شَمْسُ                | ٲٞڶۺۜۘۜؗؗ۠ؗڡۺؙ      | اً لْشَكَمْ سُ:not)  |
|-----------------------|---------------------|----------------------|
| <b>š</b> amsun, a sun | ³aš-šamsu, the sun  | ³a <b>l</b> -šamsu)  |
| رَجُلُ                | ٲؙڶڒۘۘڿؙڶؙ          | أَلْرَجُلُ:not)      |
| rağulun, a man        | °ar-rağulu, the man | ³a <b>l-</b> rağulu) |

## 9.4 Moon letters

The other fourteen letters are called moon letters, because the first letter, .... قَصَرُ , of the Arabic word for 'moon', قَصَرُ qamarun, represents the class of non-assimilating letters:

9.5 When the definite article ...الله / al.../ is attached to a word beginning with a moon letter, the lām ....ال / المدادة / المدادة المدادة

Note: The letters  $\not$   $\not$   $\not$  and  $\not$   $\not$  /y/ are counted as moon letters (non-assimilating), although they are pronounced with the tongue touching the front part of the mouth, e.g.

al-ĕabalu, the mountain أَلْحَلَلُ

# 9.6 Hamzatu I-waşli (or waşlah)

Hamzatu l-waṣli, هَمْزَةُ ٱلْوَصْل , also called waṣlah, وَصْلَة, means 'joining hamzah'. It is a small sign written above the 'alif (ٱ), which is not pronounced and appears only at the beginning of a word.

The role of hamzatu l-waṣli (waṣlah) is to connect two words together in one pronunciation without an intervening glottal stop (hamzatu l-qaṭʿi). It may be compared to the French apostrophe in *l'homme* (instead of *le homme*).

**9.7** When the article ... I / 'al.../ and the nouns in the table below, as well as certain verb forms (see chapter 18) with an initial hamzatu l-qaṭ 'i such as [ / 'a/ and ] / 'i/, are preceded by another word or prefix, they lose their initial hamzatu l-qaṭ 'i with its vowel. Instead the sign of hamzatu l-waṣli (waṣlah) is written in their place over the 'alif, as [, e.g.

Sun and moon letters, hamzatu l-waṣli (waṣlah)

Note a: The above-mentioned word بَابُ /bābu/ does not take the definite article, according to a rule explained in chapter 12.

Note b: In the above word الْطَفْلُ .. /..ṭ-ṭiflu/ (not: الَّطْفُلُ - ʾal-ṭiflu) the definite article is not pronounced as such at all, because there is a waṣlah above the ʾalif and the initial /t/ is a sun letter.

Words with initial hamzatu l-qaț'i ( $\frac{1}{2}$ ):

| ٳؚۘڹڹؙ           | ٳؚڡ۫ۯؙٷؙ           | ٳۭڡ۠ۯٲؘڎؙ  | إِبْنَةُ |
|------------------|--------------------|------------|----------|
| ³ibnun           | imru³un            | 'imra'atun | ³ibnatun |
| son              | man                | woman      | daughter |
| ٳؚڐ۠ڹؘٵڹؚ        | ٳؚؿ۠ؾؘٵڹؚ          | إِسْمُ     | إست      |
| ³i <u>t</u> nāni | ³i <u>t</u> natāni | °ismun     | ³istun   |
| two (m.)         | two (f.)           | name       | buttocks |

Example:

This is the son of the king.

Note: The purist grammarians would be alarmed to see the definite article ... ألَّـ 'al..., and other words mentioned in the table presented above, written with

Sun and moon letters, hamzatu I-wasli (waslah) 

### **Exercises**

# Practise your reading:

(I) fahima ṭ-ṭālibu d-darsa.

The student <sup>1</sup>understood <sup>2</sup>the lesson.

(2) qara'a l-'imāmu l-qur'āna.
The imam read the Quran.

(3) 'aṭ-ṭabību fī l-mustašfā.

'The physician (is) at the hospital.

(4) kasara ṭ-ṭālibu l-qalama.
The student 'broke <sup>2</sup>the pen.

(5) šaraḥa l-¹ustādu d-darsa
The professor ¹explained ²the lesson.

(6) rasama l-muhandisu ğisran ṭawīlan.

<sup>2</sup>The engineer <sup>1</sup>drew <sup>4</sup>a long <sup>3</sup>bridge.

(7) 'al-lawḥu l-'aswadu qadīmun.

<sup>2</sup>The black <sup>1</sup>board (is) old.

الَّا لْابْنُ مرَ يَضُّ.

(8) ²al-ibnu marīḍun.

¹The son (is) ill.

اْ أَقُدُدُ وُ الْجَدِيدُ جَميلُ.

(9) 'al-funduqu l-ğadīdu ğamīlun. <sup>2</sup>The new 'hotel (is) beautiful.

(10) 'al-maṭ'amu ṣ-ṣagīru qadīmun.
The small <sup>1</sup>restaurant (is) <sup>2</sup>old.

(11) ³aš-šāriʿu l-qadīmu muzdaḥimun. The old ¹street (is) ²crowded.

(12) 'akala l-waladu ṭ-ṭaʿāma.
The boy 'ate <sup>2</sup>the food.

(13) banā l-ʿummālu l-maṣnaʿa.

<sup>2</sup>The workers 'built the factory.

ا قَرأً ٱلطَّالِبُ 2 ٱلدَّرْسَ ٱلْجَديدَ.

(14) qara<sup>3</sup>a ṭ-ṭālibu d-darsa l-ğadīda.

The student <sup>1</sup>read the new <sup>2</sup>lesson.

(15) kataba l-¹ustādu l-isma.

The professor ¹wrote ²the name.

(16) 'ištarā l-wazīru l-qaṣra.

<sup>2</sup>The minister lbought the palace.

(17) qara<sup>3</sup>a l-muwaddafu sman ṭawīlan.

<sup>2</sup>The employee <sup>1</sup>read <sup>3</sup>a long name.

Sun and moon letters, hamzatu l-waṣli (waslah) Sun and moon letters, hamzatu l-wasli (waslah)

(18) 'ištarā l-'abu l-laḥma.

The father bought the meat.

(19) șa ida l-musafiru l-ğabala.

The traveller <sup>1</sup>climbed <sup>2</sup>the mountain.

(20) daḫala z-zabūnu l-maṭʿama tumma ṭalaba l-ʾakla.

¹The customer entered ²the restaurant, ³then ⁴he ordered ⁵the food.

(21) šariba l-musāfiru šāyan.

'The traveller drank (some) ²tea.

(22) nāma r-rağulu l-marīḍu.

The <sup>2</sup>sick man <sup>1</sup>slept.

(23) ³al-ibnu dakiyyun.

The son is 'intelligent.

## Translate into Arabic:

- (I) The pen (is) beautiful.
- (2) The old restaurant (is) crowded.
- (3) The workers ate the meat.
- (4) The sick man entered the restaurant.
- (5) The engineer built the palace.
- (6) The student read the Quran.
- (7) The engineer climbed the mountain.
- (8) The employee (is) at the hospital.
- (9) The workers entered the palace.
- (10) The father read the Quran.

- (11) The bridge (is) old.
- (12) The sick traveller slept.
- (13) The student wrote the name.
- (14) The new customer slept.
- (15) The new professor is intelligent.
- (16) The student (is) ill.

Sun and moon letters, hamzatu l-wasli (waslah)

# Chapter 10

# Gender

آل There are two genders in Arabic. The term used for gender is أُلْجِنْسُ al-ĕinsu, which literally means 'sex, race, kind'.

- (a) Masculine nouns, ٱلْمُذَكَّرُ 'al-mudakkaru, are without special form.
- (b) Feminine nouns, ٱلْمُؤَنَّثُ ʾal-muʾannatౖu, have several forms as explained below.

# 10.2 Tā<sup>,</sup> marbūtah

When the letter hā' ه... ه... /h/ (26) is written with two dots above (ق... ه...), it is pronounced as /t/, exactly like the letter راد /t/ (3). It is then called tā' marbūṭah and occurs only at the end of a word, mostly to indicate the feminine gender of nouns or adjectives.

The most common way to derive feminine nouns and adjectives is by adding the ending  $\mathring{\tilde{z}}$ ... $\mathring{\tilde{z}}$ ....atun/ to the masculine form, e.g.

# MasculineFeminineMasculineپُوطَالِبٌ huwa ṭālibun.He is a student.She is a student.She is a student.أي وَالِدٌ hiya wālidatun.He is a father.She is a mother.

Note a: A few nouns with the feminine ending  $t\bar{a}$ , marbūṭah are masculine, because they are used only in reference to males, e.g.

allāmatun عَـلاَّمَـةُ

traveller

Gender

Note b: Nouns ending in tā' marbūtah أَ... أُ... /...atun/ do not take the extra طَالِـة in the indefinite accusative form. So the correct form is tālibatan (not: طَالَدَتًا).

Note c: At the end of a sentence the final vowel of a word is normally not pronounced. Even tā' marbūṭah is usually left unpronounced at the end of a sentence, as in طَالبَةُ /ṭāliba(h)/ for /ṭālibatun/ (cf. chapter 4).

**10.3** Most parts or organs of the body which occur in pairs are feminine, e.g.

riğlun, foot, leg رِجْلُ aynun, eye عَيْنُ riğlun, foot, leg

**10.4** There are words which are feminine by nature, e.g.

أُمُّ arūsun, bride عَرُوسٌ arūsun, bride أُمُّ

**10.5** Most geographical proper names, i.e. names of countries, cities, towns, villages, etc. are treated as feminine. They are so-called diptotes, i.e. have only two case endings and no nunation (to be explained in chapter 22), e.g.

bārīsu بَارِيِسُ dimašqu, Damascus دِمَشْقُ bārīsu تُونِسُ

**10.6** A few nouns are feminine by usage, e.g.

'arḍun, earth, أَرْضُ ' arḍun, earth, ground

sun

**10.7** There are a number of words, which can be either masculine or feminine, e.g.

Gender

10.8 There are also two other feminine endings. They form diptotes like the words in paragraph 10.5:

fatḥah + 'alif + hamzah (É L... ...ā'u), e.g.

| Feminine                 | Masculine        |
|--------------------------|------------------|
| ḥamq <b>āʾu</b> , stupid | aḥmaqu° أَحْمَقُ |
| ḥamr <b>āʾu</b> , red    | aḥmaru أَحْمَرُ  |

Note: See the discussion of the independent hamzah after 'alif in chapter 20.

fatḥah + ʾalif maqṣūrah (سَــى. ...ā), e.g. (b)

| Feminine                 | Masculine           |
|--------------------------|---------------------|
| aṭšā, thirsty° عَـطْشَـي | aṭšānu عَطْشَــَانُ |
| kubrā, bigger كُبْرَى    | akbaru° أَكْبَرُ    |

Note: If a word ends in sukūn and is followed by another word beginning with hamzatu al-waşli (waşlah), the sukūn is changed to kasrah. This is to avoid three consonants occurring after each other. For example, the verb وَقَعْتُ /waqa'at/ in number 1 in the exercise below is changed to ....ا. waqa ati l-.../.

### **Exercises**

# Practise your reading:

(I) waqa<sup>c</sup>ati l-mar<sup>2</sup>atu l-mar<sup>1</sup>datu.

<sup>2</sup>The sick woman <sup>1</sup>fell over.

(2) hadama I-cāmilu s-sūga I-gadīmata / I-gadīma. <sup>2</sup>The worker <sup>1</sup>pulled down <sup>3</sup>the old market (m. or f.).

(3) 'ištarā l-'abu dağāğatan samīnatan. The father 1bought 3a fat 2chicken.

(4) dahalat kalbatun bināyatan wāsicatan. <sup>2</sup>A dog (f.) <sup>1</sup>entered <sup>4</sup>a big <sup>3</sup>building.

# ا أَعْطَتِ ٱلْمُمَرِّضَةُ 1 ٱلْمَرِيضَ 3 حَبَّةً 4 مُنُوِّمَةً.

(5) 'a'ctati l-mumarridatu l-marīda habbatan munawwimatan. The nurse 'gave 'the patient 'a sleeping 'pill.

ا أَحَتُ 1 الْمُسَافِرُ الْقَرْيَةَ.

(6) 'aḥabba l-musāfiru l-qaryata.

<sup>2</sup>The traveller <sup>1</sup>liked the village.

(7) rakiba l-mudīru sayyāratan ḫāṣṣatan.
The director <sup>1</sup>rode (in) <sup>3</sup>a private <sup>2</sup>car.

(8) mātati l-amīratu l-marīdatu.

<sup>2</sup>The sick princess <sup>1</sup>died.

(9) waqa cat şahratun kabiratun.

A big <sup>2</sup>rock <sup>1</sup>fell down.

(10) kasara l-ʿāmilu r-riğla l-yusrā.

The worker 'broke his (3the) left 2leg.

(11) ğaraha l-ḫayyātu l-yada l-yumnā.

<sup>2</sup>The tailor <sup>1</sup>wounded his (the) <sup>4</sup>right <sup>3</sup>hand.

(12) atfaa t-tabbāhu n-nāra l-qawiyyata.

<sup>2</sup>The cook ¹put out ⁴the fierce (strong) ³fire.

(13) 'ar-raḥḥālatu 'aṭšānu.

The explorer is thirsty.

(14) al-halīfatu l-marīdu fī l-mustašfā.

<sup>1</sup>The sick caliph is in the hospital.

(15) ³al-mar³atu l-ḥāmilu taʿbānatun.

<sup>1</sup>The pregnant woman is <sup>2</sup>tired.

(16) baġdādu madīnatun qadīmatun. Baghdad is ¹an old (ancient) city. Gender

Gender

(17) <sup>3</sup>aš-šamsu ṭāli<sup>c</sup>atun. The sun <sup>1</sup>is rising.

(18) rīḥun šadīdatun a strong <sup>1</sup>wind

(19) 'al-'arūsu l-ǧālisatu ǧamīlatun.

The sitting bride is beautiful.

(20) <sup>3</sup>al-<sup>4</sup>arīsu l-wāqifu qabīḥun.

<sup>1</sup>The bridegroom <sup>2</sup>standing up is <sup>3</sup>ugly.

(21) našara ş-şiḥāfiyyu maqālatan ṭawīlatan.

<sup>2</sup>The journalist <sup>1</sup>published a long <sup>3</sup>article.

(22) nasiya n-nāsu l-ḥarba (f.) l-ʿālamiyyata l-ʾūlā wa-tַ-tāniyata.

<sup>2</sup>The people ¹have forgotten the First and Second ⁴World ³Wars.

### Translate into Arabic:

- (I) The sick dog (f.) is thirsty.
- (2) The father liked the old market.
- (3) The sick cook (f.) died.
- (4) The pregnant woman is in the hospital.
- (5) The sick explorer is thirsty.
- (6) The sitting bride is tired.
- (7) The Caliph pulled down the old city.
- (8) The father bought a big car.
- (9) The engineer published an ugly article.
- (10) The director liked the nurse.
- (11) The tailor put out the strong fire.
- (12) The worker wounded his (the) left hand.
- (13) The cook broke his (the) right leg.
- (14) The journalist has forgotten the First World War.

# Chapter II

# Conjunctions, prepositions and the particle حُتُّے ḥattā

**[11.1]** Some conjunctions and prepositions consist of only one consonant with a short vowel. They are joined to the following word.

# hurūfu l-ʿaṭfī حُرُوفُ ٱلْعَطْفِ Conjunctions

The three conjunctions و wa, ... ف fa and ثُمُّ tumma are the most commonly used coordinative conjunctions.

and repeated before every member (constituent) of a series of linked words, e.g.

harağa l-mudīru wa-l-'ustādu wa-ṭālibun ma'an.

The rector and the professor and a student <sup>1</sup>went out <sup>2</sup>together.

<sup>3</sup>akala z-zabūnu ḫubzan **wa-**zubdatan **wa-**ğubnatan **wa**-bayḍan.

Note: In English it is customary to add the conjunction 'and' only before the last member of a series of coordinated words.

The conjunction ... i'then, and then' is joined to the word which follows it. It indicates an order or succession between actions or states, e.g.

 $<sup>^2 \</sup>text{The customer} \ ^1 \text{ate} \ ^3 \text{bread} \ ^4 \text{and butter} \ ^5 \text{and cheese} \ ^6 \text{and eggs}.$ 

Conjunctions, prepositions and the particle hattā ُ خَرَجَ 1 ٱلْمُديرُ فَٱلْأُسْتَاذُ فَطَالِبُ

harağa l-mudīru fa-l'ustādu fa-ţālibun.

<sup>2</sup>The rector <sup>1</sup>went out **and then** the professor **and then** a student.

is also used with a causal sense between two or more verbs or sentences. It can then be translated into English as 'so, therefore', e.g.

ta<sup>c</sup>iba ṭ-ṭiflu **fa**-nāma. The child <sup>1</sup>became tired <sup>2</sup>and so he slept.

OR The tiredness caused the child to sleep.

waqa<sup>c</sup>a fī n-nahri fa-ġariqa.

<sup>1</sup>He fell in the river <sup>2</sup>and so he drowned.

then, and', indicates succession with a break in time between the actions, e.g.

harağa l-wazīru **tumma** s-safīru tumma š-šurtiyyu.

The minister <sup>1</sup> went out, <sup>2</sup> then <sup>3</sup> the ambassador and then the policeman.

Note: أَوْ 'aw, 'or' is used as a disjunctive conjunction. There is also the expression: أَوْ 'immā ... وَأَوْ 'aw ... 'either ... or ...', e.g.

ألان أبالة أبالة

After a transitive verb:

'akala s-samakata hattā r-ra'sa.

He ate the fish, even the head.

After an intransitive verb:

māta n-nās**u hattā** l-mulūk**u**.

The people died, even the kings.

# أَلْجَرِّ Prepositions حُرُوفُ ٱلْجَرِّ ḥurūfu l-ğarri

The Arabic prepositions can be formally divided into two basic groups: primary and secondary. The primary prepositions can moreover be divided into two subgroups: independent and bound (prefixed).

The noun governed by the preposition always follows it and is in the genitive case. If the preposition governs an adverb, the latter does not, of course, change its form.

As in many other languages, the Arabic prepositions have several different meanings. The primary prepositions with their basic meanings are:

| مِنْ         | إِلَى       | عَنْ            | عَلَى            | فَي      | مَعَ              |
|--------------|-------------|-----------------|------------------|----------|-------------------|
| min          | °ilā        | <sup>c</sup> an | <sup>c</sup> alā | fī       | ma <sup>c</sup> a |
| from, of,    | to, until   | from, about     | on, over, at     | in, at   | with              |
| than         |             |                 |                  |          |                   |
| حَتَّى       | منذ         | (لُ) لِـ        | <u>ب</u>         | کَ       |                   |
| ḥattā        | mundu       | li (la)         | bi               | ka       |                   |
| until, till, | since, ago, | for, to         | by, with, in     | as, like |                   |
| to, up to    | from        | because of      |                  |          |                   |

Note a: The bound (prefixed) prepositions are:  $\dots$   $\downarrow$  ( $\dots$   $\downarrow$ ),  $\dots$  and  $\dots$   $\stackrel{\checkmark}{\triangle}$ . They are written together with the following word.

Note b: When the prepositions من min 'from', and عَنْ 'an, 'about', are followed by a word having an initial 'alif with hamzatu l-waşli (waşlah), the sukūn

Conjunctions, prepositions and the particle وَتُعُ ḥattā Conjunctions, prepositions and the particle اَحْتُمُ hattā is changed to fathah or kasrah, in order to avoid having three consonants following each other, thus smoothing the pronunciation, e.g.

Note c: In certain idioms words such as those below with a suffixed personal pronoun have the preposition ..... bi..., e.g.

(See more about ...; bi... in chapter 37.)

Examples:

dahaba bi-s-sayyārati 'ilā l-masbaḥi ma'a ṣadīqin l-ī.

<sup>1</sup>He went by car to <sup>2</sup>the swimming pool <sup>3</sup>with <sup>4</sup>a friend <sup>5</sup>of <sup>5</sup>mine.

(الی is a combination of .... الـ... li... and .... ... , 'mine', see chapter 15.)

māta s-safīru **fī** l-ʿāṣimati **mundu** šahrin.

<sup>4</sup>One month <sup>3</sup>ago the ambassador <sup>1</sup>died in <sup>2</sup>the capital (city).

# ḥattā as a preposition حَتَّى

When  $\tilde{z}$  functions as a preposition with the meaning 'until, till, up to, as far as', the following noun *must* be in the genitive, e.g.

'akala s-samakata hattā r-ra'si. (genitive)

He ate <sup>1</sup>the fish as far as (i.e. except) the head.

Note: Because of the many uses of حَتَّى, the father of Arabic grammar, سيبَوَيْه Sībawayhi, made the following immortal statement:

'amūtu wa-fī nafsī šay'un min ḥattā

I shall die and still have some hatta left in my soul.

**11.9** The secondary prepositions are formed from (verbal) nouns by means of the accusative ending -a. The following are the most common of them:

| أُمَامَ            | بَعْدَ             | بین          | تَحْتَ        | فَوْقَ            |
|--------------------|--------------------|--------------|---------------|-------------------|
| <sup>3</sup> amāma | ba <sup>c</sup> da | bayna        | taḥta         | fawqa             |
| in front of        | after              | between,     | under         | above,            |
|                    |                    | among        |               | over              |
| حَوْلَ             | دُونَ              | بِدُونِ      | ضِدَّ         | عِنْدَ            |
| ḥawla              | dūna               | bi-dūni      | didda         | <sup>c</sup> inda |
| around, about      | without,<br>under  | without      | against       | by, with          |
| قَبْلَ             | قُدَّامَ           | لَدَى        | نَحْقَ        | وَرَاءَ           |
| qabla              | quddāma            | ladā         | naḥwa         | warā°a            |
| before             | before, in         | with, at, by | towards,      | behind            |
|                    | front of           |              | approximately |                   |

Examples:

Note: The above بَدُونَ dūna and بِدُونِ bi-dūni have the same function and may replace each other, e.g.

$$|$$
 بَقِيَ  $|$  أُسْبُوعًا  $|$  دُونَ  $|$  نَبِدُونِ  $|$  أَكُلِ  $|$ 

baqiya 'usbū'an dūna / bi-dūni 'aklin.

<sup>1</sup>He stayed <sup>3</sup>without <sup>4</sup>food for <sup>2</sup>one week. (i.e. He didn't eat for a week.)

# 11.10 Preposition used in the sense of 'to have'

Arabic has no verb comparable to the English verb 'to have'. However, the same sense of owning or possessing can be expressed in nominal Conjunctions, prepositions and the particle عَتَّـ hattā Conjunctions, prepositions and the particle بُحْتُةًى sentences by using any of the four prepositions مَعْدُ ma'a, عَنْدُ 'inda, وَالْمَاءَ عَنْدُ 'inda مَعْدُ ladā or ....ا (الــــــــ) li... (la...) after the noun expressing the owner. The thing owned is expressed in the nominative case as the nominal predicate. The differences in the use of these prepositions often depend on nuances.

- (a) The preposition is more frequently used when referring to available possession at a given time, e.g.
  - ُ ma'a t-tālibi sayyāratun. مَعَ ٱلطَّالِبِ سَيَّارَةٌ

The student has a car (with him). (lit. With the student [now] a car.)

(b) The preposition عند is the general way of expressing possession, both concrete and abstract, e.g.

'inda t-tālibi sayyāratun. The student has a car.

'inda l-habīri fikratun. The expert has an idea.

can also be used for time, e.g.

(c) The preposition لَدَى ladā is used in the elaborate literary style more or less in the same way as عنْدُ ma'a and عنْدُ 'inda to express possession.

ladā t-tāğiri mālun katīrun. The merchant has a lot of money.

(d) The preposition ... (... ) expresses both concrete and abstract possession and can also be used with inanimate possessors, as well as in the sense of 'for, to, because of', e.g.

li-l-bayti bābun wāḥidun. The house has only one door.

'as-sayyāratu **li**-l-mu'allimi, the car belonging to the teacher

li-hādā / li-dālika, for this reason, because of that, therefore

# 11.11 Spelling rules for the preposition 1... li...

(a) When ... الناس 'for, to' precedes a word with the definite article ... ألْاً 'al..., the hamzah with its 'alif أ is omitted in writing and pronunciation, and the two lāms are joined together, e.g.

(b) When the preposition ... li... precedes a word which itself begins with the letter lām ... land which has a definite article, the 'alif + hamzah of the definite article will again be elided, but because three lāms cannot be written in succession, the lām of the article and the initial lām of the following word are written as one with the sign šaddah (remember that lām is a sun letter), e.g.

| لُغَةُ     | <b>ا</b> ً للُّغَةُ | لِلُّغَة         | لاَّللُّغَة :not)   |
|------------|---------------------|------------------|---------------------|
| luġatun    | ³al-luġatu          | li-l-luġati      | li-'al-luġati)      |
| a language | the language        | for the language |                     |
| لَوْنُ     | أَللَّوْنُ          | لِلَّوْنِ        | لاَّلِلَّوْنِ :not) |
| lawnun     | ³al-lawnu           | li-l-lawni       | li-³al-lawni)       |
| a colour   | the colour          | for the colour   |                     |

**II.12** The adjective qualifying a noun preceded by a preposition is also in the genitive case, thus agreeing with the noun it qualifies, e.g.

sakana fī š-šāri<sup>c</sup>i l-ğadīdi. <sup>1</sup>He lived on the new <sup>2</sup>street.

ğalasa tahta š-šağarati l-kabīrati.  ${}^{\rm I}$ He sat  ${}^{\rm 2}$ under the big  ${}^{\rm 3}$ tree.

Conjunctions, prepositions and the particle عُثّے hattā Conjunctions, prepositions and the particle احْتُ

### **Exercises**

# Practise your reading:

(I) ḫarağa l-maliku wa-l-wazīru wa-s-safīru maʻan mina l-qaṣri.

The king, the minister <sup>2</sup> and the ambassador <sup>1</sup> went out of the palace together.

(2) kataba l-'ustādu bi-ṭ-ṭabšūrati 'alā l-lawḥi l-'aswadi.

The professor wrote with the chalk on the blackboard (black board).

(3) <sup>c</sup>ațiša musāfirun fa-šariba <sup>c</sup>așīran tumma šariba šāyan.

<sup>2</sup>A traveller <sup>1</sup>got thirsty and (so) he drank <sup>3</sup>juice, then he drank tea.

ُ ضَرَبَ 
$$^{2}$$
 ٱلْمُجْرِمُ  $^{6}$  ٱلْحَارِسَ لِبِٱلسَّكِّينِ  $^{6}$  فَمَاتَ.

(4) daraba l-muğrimu l-ḥārisa bi-s-sikkīni fa-māta.

<sup>2</sup>The criminal <sup>1</sup>stabbed (hit) <sup>3</sup>the guard <sup>4</sup>with a (the) knife, <sup>5</sup>and (so he) died.

ا زَحَفَ 
$$^{1}$$
 ٱلضَّابِطُ  $^{1}$  الْجَيْشِ عَلَى ٱلْبِلاَد  $^{2}$  وَٱحْتَلَّ أَٱلْعَاصِمَةَ.

(5) zaḥafa ḍ-ḍābiṭu bi-l-ğayši ʿalā l-bilādi wa-ḥtalla l-ʿāṣimata.

<sup>2</sup>The officer ¹marched ³with the army into the country ⁴and occupied

<sup>5</sup>the capital.

(6) waqa<sup>c</sup>a tiflun fi birkatin fa-sabaḥa wa-ḥarağa bi-salāmatin. A child <sup>1</sup> fell into <sup>2</sup>a pool <sup>3</sup> and swam and <sup>4</sup> came out safely.

(7) qara<sup>c</sup>a ḍ-ḍayfu l-bāba <u>t</u>umma daḫala.

<sup>2</sup>The guest <sup>1</sup>knocked at <sup>3</sup>the door and (then) <sup>4</sup>went in.

(8) waşalat bāḥiratun / safīnatun 'ilā l-'āṣimati muḥammalatun bi-n-nafṭi.

A ship (boat) 'arrived at the capital 'loaded with oil (petroleum).

(9) ba'ata I-maliku habaran hāmman li-I-wazīri wa-s-safīri.

The king <sup>1</sup>sent an <sup>3</sup>important <sup>2</sup>message to the minister and to the ambassador.

(10) hamala I-bawwābu haqībatan / šantatan li-t-tāğiri.

<sup>2</sup>The doorman <sup>1</sup>carried <sup>3</sup>a bag <sup>4</sup>belonging to the merchant.

(11) ³akala z-zabūnu samakan maqliyyan tumma šariba ḥalīban bāridan fa-marida.

The <sup>1</sup>guest (customer) ate <sup>3</sup>fried <sup>2</sup>fish, then he drank <sup>4</sup>cold milk <sup>5</sup>and (so he) got sick.

(12) 'amiltu l-bārihata / 'amsi fī l-layli hattā s-sabāhi.

<sup>2</sup>Yesterday <sup>1</sup>I worked through <sup>3</sup>the night **until** <sup>4</sup>(the) morning.

(13) qara'tu kitāban ʻani l-'adabi l-ʻarabiyyi li-kātibin 'ağnabiyyin.

I read a book <sup>1</sup>about Arabic <sup>2</sup>literature by <sup>3</sup>a foreign writer.

(14) hādā t-tacāmu li-t-tifli.

This 'food is for the child (or: the child's).

(15) wa'ada l-muwaddafu mundu 'usbū'in bi-l-'awdati 'ilā l-'amali.

<sup>3</sup>A week <sup>2</sup>ago the employee <sup>1</sup>promised that he would <sup>4</sup>return to work.

(16) 'al-muhandisu fi l-maktabi wa-l-'āmilu fi l-maṣna'i.

The engineer is in the office <sup>1</sup> and the worker is in <sup>2</sup> the factory.

(17) samahati l-hukūmatu bi-ta<sup>3</sup>sīsi masrifin li-z-zirā<sup>c</sup>ati.

<sup>2</sup>The government <sup>1</sup>permitted <sup>3</sup>the establishment of an <sup>4</sup>agricultural bank.

Conjunctions, prepositions and the particle عثّہ hattā Conjunctions, prepositions and the particle hatta حُتَّے

(18) šariba d-dayfu l-qahwata hattā t-tufla.

The lguest drank the coffee, even the grounds.

(19) 'akala l-kalbu l-laḥma ḥattā l-ʿad̪mi.

The dog ate 'the meat to 'the bones.

(20) 'akala l-qiṭṭu l-laḥma ḥattā l-ʿad̞ma.

¹The cat ate the meat, even the bones.

### **Translate into Arabic:**

- (I) The dog ate the fried fish and then he drank milk.
- (2) The officer knocked at the door and (then) went into the office.
- (3) The merchant wrote an important message to the government.
- (4) The blackboard fell on the cat and (so) he died.
- (5) The worker stabbed (hit) the engineer with a knife.
- (6) The ambassador fell into the pool and (so) he died.
- (7) The army occupied the factory.
- (8) The child drank cold juice in the morning, (and) so he got sick.
- (9) Yesterday I read an important book about the factory.
- (10) The doorman carried the bag and the food to the palace.
- (11) The minister promised to establish an agricultural bank in the country.
- (12) The guest got thirsty and (so) drank cold juice and then he drank coffee.
- (13) The employee knocked at the door and (then) he went in to the king.

# Chapter 12

# 'Idafah construction (genitive attribute) and the five nouns

[12.1] The meaning of the Arabic term 'iḍāfah إضافةٌ is 'addition', 'annexation', or 'attachment'. This kind of annexation occurs when two nouns (or an adjective and a noun) are linked together and immediately follow each other. It is comparable to a genitive or attributive construction, where the first noun (or adjective) is the head constituent and the second noun is the attribute.

The first noun (or adjective) of the 'idafah construction is called al-muḍāfu, meaning 'annexed' or 'attached'. The second' أَلْمُضَافُ noun is called ٱلْمُضَافُ اِلَيْه al-muḍāfu ʾilay-hi, meaning 'annexer' or 'attacher'. There are two variants of the 'idafah construction.

# | 12.2 | The first variant: genitive construction

The first variant is called أَلاْضَافَةُ ٱلْحَقِيقَةُ ٱلْحَقِيقَةُ ، 'al-'iḍāfatu l-ḥaqīqiyyatu, genuine annexation. It corresponds to the genitive construction and is similar to English 'of ...' or '...'s'. In the following examples, the annexer expresses the possessor and the annexed a possessed item:

| Indefinite form   |                   | Definite form   |                   |
|---|-------------------|---|-------------------|
| أَلْمُضَافُ إِلَيْه   | أَلْمُضافُ        | أًلْمُضافُ إِلَيْه  | أَلْمُضافُ        |
| Annexer possessor   | Annexed possessed | Annexer possessor   | Annexed possessed |
| مُعَلِّم  | كِتَابُ           | ٱلْمُعَلِّم   | كِتَابُ           |
| kitāb <b>u</b> mu <sup>c</sup> allim <b>in</b> (not: kitāb <b>un</b> )<br><b>a</b> book <b>of a</b> teacher<br>OR <b>a</b> teacher' <b>s</b> book |                   | kitāb <b>u</b> l-muʻallim <b>i</b> (not: ʾ <b>al-</b> kitāb <b>u</b> )<br>the book <b>of the</b> teacher<br>OR the teacher's book |                   |

**12.3** The semantic relation between the two constituents of the 'iḍāfah construction is not, however, always that of possessed/property + possessor or item + the entity to which the item belongs.

(a) In the following example the relation is that of item and material:

| Indefinite form      |            | Definite form       |            |
|----------------------|------------|---------------------|------------|
| أَلْمُضَافُ إِلَيْهِ | أَلْمُضافُ | أَلْمُضَافُ إِلَيْه | أَلْمُضافُ |
| Annexer              | Annexed    | Annexer             | Annexed    |
| material             | item       | material            | item       |
| <b>خ</b> ُشُب        | بَابُ      | ٱلْخُشَب            | بَابُ      |
| bābu ḫašabin         |            | bābu I-ḫašabi       |            |
| a wooden door        |            | the wooden door     |            |
| a door of wood       |            | the door of wood    |            |
|                      |            |                     |            |

Note: You can also use the preposition مِنْ min to express the material, e.g.

(b) In the following example the relation is that between part and whole (partitive attribute):

| Indefinite form    |            | Definite form      |            |
|--------------------|------------|--------------------|------------|
| أَلْمُضافُ إِلَيْه | أَلْمُضافُ | أًلْمُضافُ إِلَيْه | أًلْمُضافُ |
| Annexer            | Annexed    | Annexer            | Annexed    |
| whole              | part       | whole              | part       |
| خُبْرَ             | قطْعَةُ    | ٱلْخُبْزِ          | قطْعَةُ    |
| qiţʻatu ḫubzin     | ŕ          | qiţʻatu l-ḫubzi    |            |
| a piece of bread   |            | the piece of (the) | bread      |

(c) In the following cases, which are ambiguous, the relation is that of item and contents or item and purpose/material:

| Indefinite form              |            | Definite form                  |             |
|------------------------------|------------|--------------------------------|-------------|
| أَلْمُضَافُ إِلَيْهِ         | أَلْمُضافُ | أَلْمُضَافُ إِلَيْهِ           | أَلْمُضْافُ |
| Annexer                      | Annexed    | Annexer                        | Annexed     |
| contents/purpose             | item       | contents/purpose               | item        |
| قَهْوَة                      | فِنْجَانُ  | ٱلْقَهْوَةِ                    | فنْجَانُ    |
| fingānu qahwatin             | •          | fingānu l-qahwati              | ŕ           |
| a cup <b>of</b> coffee       |            | the cup <b>of</b> coffee       |             |
| a coffee cup                 |            | the coffee cup                 |             |
| عُسلُ                        | شَهرُ      | ٱلْعَسيَل                      | شَهرُ       |
| sahru casalin                |            | šahru l- <sup>c</sup> asali    |             |
| a honey month (honeymoon)    |            | the honey month (honeymoon)    |             |
| lit. a month <b>of</b> honey |            | lit. the month <b>of</b> honey |             |

(d) Sometimes the annexer can function either as genitive attribute or logical object, e.g.

| Indefinite form         |            | Definite form               |            |
|-------------------------|------------|-----------------------------|------------|
| أَلْمُضَافُ إِلَيْهِ    | أَلْمُضافُ | أَلْمُضْافُ إِلَيْهِ        | أَلْمُضافُ |
| Annexer                 | Annexed    | Annexer                     | Annexed    |
| connection/object       | person     | connection/object           | person     |
| شَرِكَةٍ                | مُدِيرُ    | ٱلشَّرِكَةِ                 | مُدِيرُ    |
| mudīru šarikatin        | •          | mudīru š-šarikati           | ·          |
| a director of a company |            | the director of the company |            |
| a company director      |            | the company director        |            |

### 12.4 Rules concerning the 'idafah construction

- (a) Whether or not the first noun (the annexed) refers to something definite or indefinite, it never takes the definite article ... الله على على على على على على الله على على الله على على الله على الله
- (b) The second noun (the annexer) is always in the genitive case. It may take the article ... اُلُّهُ 'al... or nunation according to its definiteness status.

(c) If the second noun (the annexer) is in the definite form, it causes the whole 'iḍāfah construction to be definite. If the second noun is indefinite, then the entire 'iḍāfah construction is indefinite.

### 12.5 The second variant: 'idafah adjective

The second variant of the 'iḍāfah construction may also be called 'iḍāfah adjective, because an adjective is construed with a definite noun in the genitive case. The noun then expresses something with regard or respect to which the quality of the adjective obtains (Latin: genetivus respectus). In Arabic this construction is called الْإِضَافَةُ غَيْرُ ٱلْحَقِيقِيَّةُ 'al-'iḍāfatu ġayru l-ḥaqīqiyyati, which means improper annexation, e.g.

| أَلْمُضافُ إِلَيْهِ | أُلْمُضَافُ   |
|---------------------|---|
| Annexer             | Annexed   |
| noun                | adjective   |
| ٱلْمَنْظَرِ         | abīḥu l-manḍari, one of ugly appearance, bad-looking عَبِيحُ          |
| ٱلْقَلْبِ           | tayyibatu l-qalbi, one (f.) with a good heart طُيِّبَةُ               |
| ٱلْمَالِ            | katīru l-māli, wealthy man (lit. abundant of wealth) كَثْيِرُ         |
| ٱلْوَجْهِ           | ğamīlatu l-wağhi, one (f.) with a beautiful face,                     |
|                     | fair-faced  |
| ٱلشُّكْرِ           | ğazīlu š-šukri, very thankful   |
| ٱللَّوْنِ           | gāmiqu l-lawni, dark- (deep-)coloured غَامَقُ                         |
| ٱلْعَقْل            | qalīlu l-ʿaqli, stupid, insane (lit. one with little                  |
| ,                   | intelligence)   |
| ٱللِّسَانِ          | tawīlatu l-lisāni, a gossip (f.), insolent (lit. one with a طُويِلَةُ |
| •                   | long tongue)  |

| ¹lḍāfah    |
|------------|
| construc-  |
| tion, the  |
| five nouns |
|            |
|            |

| أَلْمُضَافُ إِلَيْهِ | أَلْمُضَافُ أَ   |
|----------------------|--|
| Annexer              | Annexed  |
| noun                 | adjective  |
| ٱلْوَجْه             | al-bintu -l-ğamīlatu l-wağhi ٱلْبِنْتُ ٱلْجَميلَةُ     |
|                      | the girl with a (the) beautiful face                   |
| ٱلْقَلْبِ            | aš-šayḫu ṭ-ṭayyibu l-qalbi أَلشَيَّخُ ٱلطَّيِّبُ       |
|                      | the sheikh with a kind heart                           |
| ٱلْعَقْل             | ar-rağulu l-qalīlu l-ʿaqli أَلرَّجُلُ ٱلْقَليلُ        |
|                      | the stupid man (lit. the man with little intelligence) |

**12.7** When the first noun (the annexed) in the genuine 'iḍāfah construction is qualified by an adjective, the adjective agrees with the noun in number, gender and case. But the adjective must be placed after the whole 'iḍāfah construction, e.g.

| فِي سَيَّارَةٍ مُحَمَّدٍ ٱلْجَدِيدَةِ               | سَيَّارَةُ مُحَمَّدٍ ٱلْجَدِيدَةُ                |
|---|--|
| fī sayyārat <b>i</b> Muḥammad <b>ini</b> l-ğadīdati | sayyārat <b>u</b> Muḥammad <b>ini</b> l-ğadīdatu |
| in Muḥammad's new car                               | Muḥammad's new car                               |

**12.8** In an unvocalized text it is difficult to know which noun (first or second) the adjective is referring to when it is placed after an 'idāfah construction. Vowelling/vocalization is the remedy for this, e.g.

| مَدْخَلُ ٱلْبَيْتِ ٱلصَّغِيرُ | مَدْخَلُ ٱلْبَيْتِ ٱلصَّغِيرِ           |
|-------------------------------|---|
| madḫalu l-bayti ṣ-ṣaġīru      | madḫalu <b>l-bayti</b> ṣ-ṣaġīr <b>i</b> |
| the small gate of the house   | the gate of the small <b>house</b>      |

[12.9] A complex 'iḍāfah phrase may contain several nested annexers (مُضَافُ إِلَيْه), but only the last annexer may take the definite article, e.g.

**12.10** However, the noun to which the adjective refers may be ambiguous even in a vocalized text, e.g.

kataba bi-qalami t-tilmīdi l-qaṣīri. He wrote with the short pen of the student. OR He wrote with the pen of the short student.

**12.11** The only element that can be placed between the annexed and the annexer is a demonstrative pronoun, e.g.

tālibu hādihi l-gāmicati, the student of this university

ألْأُسْمَاءُ ٱلْخَمْسَةُ al-ʾasmāʾu l-ḥamsatu below take the three case endings, but they differ slightly from the usual ones. When these nouns enter an ʾiḍāfah construction, their case vowels become long: -ū, -ā, -ī (instead of -u, -a, -i).

Note: Instead of the nominative case form فُـو fū, 'mouth', the alternative form فَـمُ famun is more frequently used.

**Examples:** 

| Nominative                               | Accusative                             | Genitive                      |
|--|--|-------------------------------|
| (not: أَبُّ ab <b>u</b> ) أَبُو ٱلْوَلَد | (ab <b>a</b> °أَبَ not:أَبَا ٱلْوَلَدِ | (ab <b>i</b> ) أَبِي ٱلْوَلَد |
| ³ab <b>ū</b> l-waladi                    | ²ab <b>ā</b> l-waladi                  | ³ab <b>ī</b> l-waladi         |
| the boy's father                         |  |                               |
| ذُو مَالٍ                                | ذًا مَالِ                              | ذي مال                        |
| ้ d <b>น</b> ิ mālin                     | _d <b>ā</b> mālin                      | d <b>ī</b> mālin              |
| rich, wealthy                            |  |                               |
| (lit. possessor of much                  | wealth)                                |                               |

### **Exercises**

### Practise your reading:

(I) ṣallaḥa l-ʿāmilu šubbāka s-sayyārati l-muʿaṭṭala.

The worker <sup>1</sup>repaired <sup>3</sup>the broken <sup>2</sup>window of the car.

(2) 'akala n-nāsu fī qasri l-maliki l-'adīmi.

<sup>1</sup>The people ate in <sup>2</sup>the great palace of the king. OR

The people ate in the palace of the great king.

(3) gasala t-ṭabību bi-l-muṭahhiri gurḥa t-ṭifli l-multahiba.

The physician <sup>1</sup>washed <sup>4</sup>the inflamed <sup>3</sup>wound of the child <sup>2</sup>with (the) antiseptic.

(4) ṣadamat šāḥinatun bāba l-madrasati l-ġarbiyya, fa-waqaʿa l-bābu ʿalā l-hārisi.

<sup>2</sup>A truck <sup>1</sup>hit the school's <sup>3</sup>western door so the door <sup>4</sup>fell on <sup>5</sup>the watchman (guard).

(5) 'ardu l-maşna'i ş-şagiri wasihatun.

<sup>1</sup>The floor (f.) of the small <sup>2</sup>factory is <sup>3</sup>dirty.

(6) bināyatu l-baladiyyati l-ğadīdatu ba<sup>c</sup>īdatun wa-baši<sup>c</sup>atun.

<sup>3</sup>The new <sup>2</sup>municipality <sup>1</sup>building is <sup>4</sup>far away <sup>5</sup>and ugly.

(7) matḥafu l-madīnati l-qadīmu ʿaṣriyyun wa-ğamīlun.

The old <sup>1</sup>museum of the <sup>2</sup>city is <sup>3</sup>modern and beautiful.

(8) šubbāku / nāfiḍatu l-ǧāmiʿati š-šarqiyyu muġlaqatun.

The university's <sup>2</sup>eastern <sup>1</sup>window is <sup>3</sup>closed.

'ldafah construction, the five nouns

(9) madḥalu hadīqati l-hayawānāti l-ğadīdu maftūhun.

The new <sup>1</sup>gate (entrance) of the <sup>2,3</sup>zoo (lit. <sup>2</sup>garden of the <sup>3</sup>animals) is <sup>4</sup>open.

ُ وَافَقَ 
$$^{2}$$
 مَجْلِسُ  $^{1}$  ٱلنُّوَّابِ  $^{4}$  أَمْسِ عَلَى  $^{2}$  مَشْرُوعٍ  $^{9}$  عاجِلٍ لِوَزِير  $^{7}$  ٱلْمَالِيَّةِ.

(10) wāfaqa mağlisu n-nuwwābi 'amsi 'alā mašrū'in 'āğilin li-wazīri l-māliyyati.

The <sup>2,3</sup>parliament (<sup>2</sup>council of <sup>3</sup>deputies) <sup>1</sup>agreed <sup>4</sup>yesterday on <sup>6</sup>an urgent <sup>5</sup>project for the Minister of <sup>7</sup>Finance.

(II) gadiba t-tabību <sup>c</sup>alā l-mumarridati t-ṭawīlati l-lisāni /t-tartārati.

The physician <sup>1</sup>became angry with the <sup>4,3</sup>gossiping (insolent) <sup>2</sup>nurse (lit. with the <sup>3</sup>long-<sup>4</sup>tongued <sup>2</sup>nurse).

(12) ġasala l-ǧāru yada l-kalbi ṣ-ṣaġīri l-wasiḫata.

<sup>2</sup>The neighbour <sup>1</sup>washed the small dog's <sup>4</sup>dirty <sup>3</sup>paw (<sup>3</sup>hand).

(13) ḥamala l-bawwābu ḥaqībata / šantata l-mudīri t-taqīlata.

The doorman <sup>1</sup>carried the director's <sup>3</sup>heavy <sup>2</sup>suitcase.

(14) lawnu l-bābi š-šamāliyyi li-l-matḥafi qabīḥun.

<sup>1</sup>The colour of the <sup>3</sup>museum's <sup>2</sup>northern door is <sup>4</sup>ugly.

(15) darağu l-madḫali l-ğanūbiyyi li-l-funduqi ḍayyiqun.

<sup>1</sup>The stairs <sup>4</sup>of the hotel's <sup>3</sup>southern <sup>2</sup>entrance are narrow.

(16) waṣala ʾilā maṭāri l-kuwayti d-dawliyyi mandūbu l-ʾamīni l-ʿāmmi li-l-ʾumami l-muttahidati.

<sup>4</sup>The representative of <sup>5</sup>the Secretary- <sup>6</sup>General of the <sup>8</sup>United <sup>7</sup>Nations <sup>1</sup>has arrived at Kuwait's <sup>3</sup>International <sup>2</sup>Airport.

(17) ḥadama ḍābiṭu š-šurṭati fī qaṣri l-maliki l-ğadīdi.

The <sup>3,2</sup>police officer <sup>1</sup>served in the new palace of <sup>4</sup>the king. OR:

The police officer served in the palace of the new king.

(18) fī ḥaflati I-ʿursi ğalasa ʾabū I-ʿarūsi ʿalā kursiyyin bi-I-qurbi min ʾabī I-ʿarīsi.

At <sup>2</sup>the wedding <sup>1</sup>party <sup>4</sup>the bride's father <sup>3</sup>sat on <sup>5</sup>a chair <sup>6</sup>near the <sup>7</sup>bridegroom's father.

### **Translate into Arabic:**

- (1) The doorman repaired the gate of the new king's palace.
- (2) The physician ate in the palace of the minister.
- (3) The worker washed the stairs of the museum.
- (4) A truck hit the school's western gate (entrance).
- (5) The colour of the building of the new hotel is ugly.
- (6) The floor (f.) of the old zoo is dirty (f.).
- (7) The watchman (guard) washed the small dog's wound.
- (8) The director's heavy suitcase is open.
- (9) The physician served in the United Nations.
- (10) The new building of the parliament is modern and beautiful.
- (11) At the party the child sat on a chair near the nurse.
- (12) The university's eastern door is closed.
- (13) The neighbour sat on the stairs of the entrance.
- (14) The king's representative arrived at the International Airport.
- (15) The police officer served in the old building of the municipality.
- (16) At the wedding the bridegroom's father became angry with the bride's father.

'ldafah construction, the five nouns

### Chapter 13

## Number Dual and plural

**13.1** Arabic nouns and adjectives are inflected for three numbers:

### 13.2 Dual

The dual is used for pairs, namely for two individuals or things of the same kind or class, e.g. two boys, two girls, two hands, two books, etc.

The dual is formed by replacing the case endings of the singular form with the following suffixes:

| Singular (nom.) | Dual (nom.)                 | Dual (acc. and gen.)         |
|-----------------|-----------------------------|------------------------------|
| رَجُلُ          | رَجُلاَن                    | رَجُلَيْن                    |
| rağulun, a man  | rağul <b>āni</b> , two men  | rağul <b>ayni</b> , two men  |
| بنت             | بِنْتَانِ                   | بِنْتَيْنِ                   |
| bintun, a girl  | bint <b>āni</b> , two girls | bint <b>ayni</b> , two girls |

| Singular           | Dual (nom.)        | Dual (acc. and gen.) |
|--------------------|--------------------|----------------------|
| مَلِكَةُ           | مَلِكَتَانِ        | مَلِکَتَیْنِ         |
| malikatun, a queen | malikat <b>āni</b> | malikat <b>ayni</b>  |

The final syllable نر.../...ni/ of the dual masculine and feminine is elided when the word is in the 'iḍāfah construction, e.g.

Number

(a) Dual (nom. masc.)

(b) Dual (acc. and gen. masc.)

(c) Dual (nom. fem.)

(d) Dual (acc. and gen. fem.)

**13.5** When a singular feminine noun ends with £ L..., /...ā²/, the final hamzah £ /²/ is replaced by wāw 9 before dual endings, e.g.

| Singular              | Dual (nom.)                            |   |
|-----------------------|--|---|
| حَمْرَاءُ             | حَمْرَاوَانِ                           | حُمْراً ءَانِ (not: حُمْراً ءَان<br>ḥamrā̄ʿāni) |
| ḥamrāʾ <b>u</b> , red | į́namrā <b>w</b> āni                   | ḥamrā́ ʾāni)                                    |
|                       | Dual (acc. and gen.)<br>حَمْرَ اَوَيْن | حَمْرَاءَ يْن :not)                             |
|                       | مر وی ر<br>hamrā <b>w</b> ayni         | hamrā <sup>,</sup> ayni)                        |

(There is more about hamzah as a final radical = L... in chapter 20.)

13.6 The final 'alif maqṣūrah ... of a singular noun becomes yā' ....... /...y.../ before dual endings, e.g.

| Singular                     | Dual (nom.)          | Dual (acc. and gen.)  |
|------------------------------|----------------------|-----------------------|
| مُسْتَشْفًى                  | مُسْتَشْفَيَانِ      | مُستَشْفَيين          |
| mustaš <b>fan</b> , hospital | mustašfay <b>āni</b> | mustašfay <b>ayni</b> |

**13.7** In the dual, adjectives always agree with the nouns they qualify in gender and case, e.g.

### 13.8 The plural

There are two plural types in Arabic:

- The sound plural أَلْجَمْعُ ٱلسَّالِمُ may be compared to the English external plural or regular plural.
- The broken plural جَمْعُ ٱلتَّكْسِيرِ may be compared to the English internal or irregular plural. (Broken plurals are explained in chapter 21.)

of nouns جَمْعُ ٱلْمُذَكَّرِ ٱلسَّالِمُ 13.9 The sound masculine plural and adjectives is formed by replacing the case endings of the singular with the following two suffixes:

است العامل As in the dual, the final syllable است /...na/ of the sound plural masculine disappears, if the word enters the 'iḍāfah construction, e.g.

(a) Sound masculine plural nominative:

(b) Sound masculine plural accusative and genitive:

[13.11] The sound feminine plural جَمْعُ ٱلْمُؤَنَّتُ ٱلسَّالُمُ is formed by adding the following two suffixes to the singular word stem:

**13.12** It should be noted that the sound feminine plural has only two vowel endings for the three cases, whether they are in the definite or indefinite form, e.g.

| Sing. (fem.)                     | Plur. nom. (fem.)          | Plur. acc. and gen. (fem.)      |
|----------------------------------|----------------------------|---------------------------------|
| مُلكَةُ                          | مُلكَاتُ                   | مُلكَاتِ                        |
| malik <b>atun</b> , a queen      | malik <b>ātun</b> , queens | malik <b>ātin</b> , (of) queens |
| أَلْمَلَكَةُ                     | أَلْمَلِكَاتُ              | أَلْمَلَكَات                    |
| 'al-malik <b>atu</b> , the queen | °al-malik <b>ātu</b> , the | al-malik <b>āti</b> , (of) the  |
|                                  | queens                     | queens                          |

[13.13] The sound feminine plural mostly refers to human beings. However, some masculine nouns indicating non-human beings also take the sound feminine plural endings, e.g.

| Masc. sing.                  | Plur. nom. (fem.)    | Plur. acc. and gen. (fem.) |
|------------------------------|----------------------|----------------------------|
| حُمَّامُ                     | حُمَّامَاتُ          | حُمَّامَات                 |
| ḥammām <b>un</b> , bath (m.) | ḥammām <b>ātun</b> , | ḥammām <b>ātin</b> , (of)  |
|                              | baths (f.)           | baths (f.)                 |

[13.14] As in the dual, any feminine noun which has a final hamzah  $(-1)^2 - (-1)^2$ 

| Sing. (fem.)      | Plur. nom. (fem.)            | Plur. acc. and gen. (fem.)        |
|-------------------|------------------------------|-----------------------------------|
| صَحْرَاءُ         | صُحرَاوَاتٌ                  | صَحْرَاوَاتِ                      |
| ṣaḥrāʾu, a desert | ṣaḥrā <b>w</b> ātun, deserts | saḥrā <b>w</b> ātin, (of) deserts |

**13.15** As in the dual, an adjective always agrees in gender and case with the noun it qualifies, e.g.

| ın. |
|-----|
|     |
|     |

**13.16** An adjective qualifying a sound feminine plural referring to non-human beings or things is in the feminine singular, e.g.

| إِمْتِحَانَاتُ سَهْلَةُ | أَلسَّنُوَاتُ صَعْبَةُ   |
|-------------------------|--------------------------|
| 'imtiḥānātun sahlatun   | °a-sanawātu ṣa°batun.    |
| easy examinations       | The years are difficult. |

Note a: The general principle is that plural non-human nouns are grammatically feminine singular, which is why the adjective and any other element (including the verb) that qualifies such a noun will also be in the feminine singular. This is called agreement or concord.

Note b: If two nouns of different gender are qualified by the same element, that element will be in the masculine dual.

**Exercises** 

Number

### Practise your reading:

sakana t-tāğirāni l-ġaniyyāni fī qaṣrayni kabīrayni bayna nahrayi
 l-madīnati.

<sup>3</sup>The two rich <sup>2</sup>merchants <sup>1</sup>lived in two big palaces <sup>4</sup>between the two rivers of the city.

(2) dabaha şāḥibu l-matcami dağāğatayni sawdāwayni.

<sup>2</sup>The owner of the restaurant <sup>1</sup>slaughtered <sup>3</sup>two black hens.

(3) sayyāratā t-tabībayni l-ğadīdayni hamrāwāni.

<sup>1</sup>The two cars of the two new physicians are <sup>2</sup>red.

(4) fī ğunaynatay / ḥadīqatay ṣāḥibi š-šarikati šağaratāni kabīratāni wa-mawqifāni li-sayyāratayni.

In <sup>1</sup>the two gardens of <sup>2</sup>the owner of <sup>3</sup>the company there are two big <sup>4</sup>trees <sup>5</sup>and two car parks <sup>6</sup>for two cars.

(5) fī l-ʿālami l-ʿarabiyyi ʿadadun kabīrun mina l-ʾimārāti wa-l-ğumhūriyyāti. In the Arab ¹world there is a large ²number of emirates and republics.

اَ ذَهَبَ 
$$^{2}$$
 مُصَوِّرُو  $^{6}$  وَصِحَافِيُّو  $^{1}$  الْجَرِيدَةِ إِلَى  $^{2}$  مَكَانَي  $^{3}$  اَلْإِضْرَابِ  $^{7}$  وَٱلْمُظَاهَرَات ( $_{5}$  مُظَاهَرَةُ).

(6) dahaba muşawwirü wa-şiḥāfiyyü l-ğarīdati 'ilā makānayi l-'idrābi wa-l-mudāharāti.

<sup>2</sup>The photographers <sup>3</sup>and the journalists of <sup>4</sup>the newspaper <sup>1</sup>went to <sup>5</sup>both <sup>5</sup>the location (place) of <sup>6</sup>the strike(s) and <sup>5</sup>the location of <sup>7</sup>the demonstration.

نَعِلَ اغضبَ عَبِعْضُ ٱلمُعَلِّمِينَ وَٱلْمُعَلِّمَاتِ مِنْ مُدِيرِ ٱلدَّوْرَةِ أَالتَّدْرِيبِيَّة.

(7) za'ila / ġaḍiba ba'ḍu l-mu'allimīna wa-l-mu'allimāti min mudīri d-dawrati t-tadrībiyyati.

<sup>2</sup>Some of the male and the female teachers <sup>1</sup>became angry with the director of <sup>4</sup>the training <sup>3</sup>course / <sup>3</sup>session.

(8) muhandisū š-šarikati l-miṣriyyūna musāfirūna ġadan fī <sup>c</sup>uṭlatin qaṣīratin. The company's Egyptian lengineers are <sup>2</sup>travelling <sup>3</sup>tomorrow on <sup>5</sup>a short <sup>4</sup>holiday.

(9) fariḥa l-muʿallimūna wa-l-muʿallimātu bi-ḥabari naǧāḥi ṭ-ṭālibāti fī maʿhadi t-tamrīdi.

The male and female teachers <sup>1</sup>were happy <sup>2</sup>at the news of the female students' <sup>3</sup>success in <sup>5</sup>the nursing <sup>4</sup>institute.

(10) rabiḥa z-zawǧāni s-saʿīdāni biṭāqatay safarin ʾilā ʿāṣimatayni fi ʾūrūbbā.

The happily ²married couple ¹won two ⁴travel ³tickets to ⁵two capital cities in Europe.

(11) <sup>2</sup>aš-šurṭiyyāni l-ğadīdāni ġayru muḫliṣayni li-l-qānūni.

The two new <sup>1</sup>policemen are <sup>2</sup>not <sup>3</sup>faithful <sup>4</sup>to the law.

(12) 'ibnatā s-safīri l-ğadīdi muhaddabatāni wa-ğamīlatāni.

The two daughters of the new 'ambassador are 'polite (well mannered) and beautiful.

(13) zāra l-muʻallimūna wa-l-muʻallimātu matḥafayni ğadīdayni fī wasaṭi l-madīnati.

The male and female teachers <sup>1</sup>visited two new <sup>2</sup>museums in <sup>3</sup>the centre of the city.

الْبَدَأُ مُصَوِّرُهِ قُالْجَرِيدَة أُ ٱلْإِضْرَابَ وَلَمُدَّة السَاعَتَيْن (s. سَاعَةُ). Number

(14) bada<sup>3</sup>a muṣawwirū l-ğarīdati l-<sup>3</sup>iḍrāba li-muddati sā<sup>4</sup>catayni.

The photographers of the newspaper began the two-hour filme)

strike.

ْ مُهَنْدِسِنُو 
$$^2$$
شَرِكَةِ  $^5$  ٱلنَّفْطِ  $^4$ مَدْعُوُّونَ إِلَى  $^5$ حَفْلَةٍ  $^9$ عِنْدَ ٱلْوَرْيِرِ.

(15) muhandisū šarikati n-nafți mad<sup>c</sup>uwwūna <sup>3</sup>ilā ḥaflatin <sup>c</sup>inda l-wazīri.

The engineers of the <sup>3</sup>oil <sup>2</sup>company are <sup>4</sup>invited to <sup>5</sup>a party <sup>6</sup>at the minister's (house).

### **Translate into Arabic:**

- (I) The (two) merchants' car is black.
- (2) The owner of the restaurant slaughtered two red hens.
- (3) A large number of journalists went to two capitals (cities) in the Arab world.
- (4) The male and female teachers are travelling tomorrow on a short holiday.
- (5) The two rich owners of the restaurant lived in two big palaces in the centre of the city.
- (6) The two new engineers are not faithful to the company.
- (7) The married couple visited two new gardens in the centre of the city.
- (8) The two new policemen won two travel tickets to Europe.
- (9) The photographers of the newspaper are travelling to some of the emirates and republics in the Arab world.
- (10) The two new physicians were (became) angry with the director of the training course.
- (11) The two engineers were angry with the ambassador at the party (given) by the minister.
- (12) The director of the nursing institute was happy at the news of the (female) students' success.

### Chapter 14

## Perfect tense verbs, root and radicals, triliteral verbs and word order

### **14.1** There are two main verb tenses in Arabic:

- (a) Perfect tense: corresponds usually to the English past or perfect tense.
- (b) Imperfect tense: corresponds usually to the English present or future tense (see chapter 17).

Note: The tenses in Arabic do *not* express the time of an event in the same precise way as the primary tenses in Indo-European languages. The Arabic tenses can be better understood as different aspects of viewing the action in terms of an opposition between a stated or proposed fact and an action or state in progress or preparation. That is why the terms perfect and imperfect tense do not correspond to the meaning of these terms in, for example, English (in fact, the literal Latin meanings of the terms perfect and imperfect are more helpful in this regard). In spite of this, we will keep to the traditional terms, since they are widely employed in Western Arabic textbooks.

### 14.2 Perfect tense

The perfect tense, أَلْفَعْلُ ٱلْمَاضِي, indicates mostly a past state, completed action or established fact. In the third and second persons the perfect may also express a wish or benediction. In conditional sentences the perfect expresses a hypothesis (to be explained in chapter 39).

Note: Because there is no infinitive in Arabic in the same sense as in English, the third person masculine singular of the perfect tense is given as the corresponding basic or reference form of the verb. Thus, for example, the basic verb form Ékataba means 'he wrote' or 'he has written'. But when used as a general

reference form for the said verb with all its various forms, کَتُبُ kataba is conventionally translated by the English infinitive 'to write'.

Perfect tense, root, radicals, triliteral verbs, word

### | 14.3 | Root and radicals

Most of the Arabic basic verb forms consist of three consonants (radicals) and three vowels (CVCVCV). The three consonants constitute the root of the verb, which is why they are called radicals (i.e. 'root-makers'). (Vowels cannot function as radicals.) It is important to know and recognize the root of every verb, because the root is the absolute (invariable) basis of all the different forms of the verb as well as of most nouns, adjectives and adverbs and even many prepositions. In Arabic dictionaries most words and word forms are therefore entered alphabetically under the respective root.

Note: The abbreviation 'C' above denotes 'consonant' and 'V' denotes 'vowel'.

### 14.4 Triliteral verbs

- (a) Roots with three radicals are called triliteral verbs (singular: مَا الْفَعْلُ ٱلْأَثْيُ ، al-fiʿlu t-tulātī). Thus the root of the triliteral verb kataba 'to write' is k-t-b. This is the form under which you will find the verb kataba (and other forms of this verb) in Arabic dictionaries.
- (b) The triliteral verbs have three patterns of vowelling. In the basic form the first and last consonants (radicals) are always vowelled with fatḥah /a/. But the middle consonant (radical) may be vowelled with any of the three short vowels:

| CaCaCa   | CaCiCa   | CaCuCa     |
|----------|----------|------------|
| كَتَبَ   | شَرِبَ   | كَبُرَ     |
| kataba   | šariba   | kabura     |
| he wrote | he drank | he grew up |

**14.5** Separate personal pronouns for the subject and object are usually not used in Arabic verbal sentences. Verbs are conjugated for the

Perfect tense, root, radicals, triliteral verbs, word person, gender and number of the subject and pronominal object by means of suffixes (and in the imperfect also prefixes). Suffixes which refer to the subject are called personal endings. These endings are written in bold type in the transliteration of the conjugation table below.

Note: There are various ways to read the order of the Arabic verb conjugation. The order used in this book is not the Arabic way, but rather an old tradition still employed in most of the European Arabic textbooks.

Conjugation of the verb كَتُبُ kataba 'to write' in the perfect tense in all persons, genders and numbers (of the subject):

|            | singular         | dual               | plural              |
|------------|------------------|--------------------|---------------------|
|            | كَتَبَ           | كَتَبَا            | كَتَبُوا            |
| 3. m.      | katab+ <b>a</b>  | katab+ <b>ā</b>    | katab+ <b>ū</b>     |
|            | he wrote         | they (2) wrote     | they wrote          |
|            | كَتَبَتْ         | كَتَبَتَا          | كَتَبْنَ            |
| 3. f.      | katab+ <b>at</b> | katab+ <b>atā</b>  | katab+ <b>na</b>    |
|            | she wrote        | they (2) wrote     | they wrote          |
|            | كَتَبْتَ         | كَتَبْتُمَا        | كَتَبْتُمْ          |
| 2. m.      | katab+ <b>ta</b> | katab+ <b>tumā</b> | katab+ <b>tum</b>   |
|            | you wrote        | you (2) wrote      | you wrote           |
|            | كَتَبْت          | كَتَبْتُمَا        | كَتَبْتُنّ          |
| 2. f.      | katab+ <b>ti</b> | katab+ <b>tumā</b> | katab+ <b>tunna</b> |
|            | you wrote        | you (2) wrote      | you wrote           |
|            | كَتَبْتُ         |                    | كَتَبْنَا           |
| I.m.and f. | katab+ <b>tu</b> |                    | katab+ <b>nā</b>    |
|            | l wrote          |                    | we wrote            |

Note: The extra 'alif I at the end of the third person masc, plural is not pronounced, and it is elided when a suffix denoting the object is added.

**14.6** The normal word order in sentences with a perfect tense verb is:

(a) When a verb in the third person is placed first in the sentence, the verb must be in the singular, even though the subject may be in the plural or dual. The verb always agrees with the gender of the subject, however, e.g.

Perfect tense, root, radicals, triliteral verbs, word order

šariba l-mu'allimūna 'aṣīran.

The teachers (m. pl.) drank juice.

juice.
d person feminine singular i

Remember: When a verb in the third person feminine singular is followed by a word beginning with hamzatu l-waṣli (waṣlah), the sukūn on the final /...t/ is replaced by kasrah to avoid having three consonants in succession, e.g.

(b) If the subject refers to a human being and the verb is placed after the subject, the verb must agree with the subject in number and gender, e.g.

'al-mu'allimūna šaribū 'aṣīran.

The teachers (m. pl.) drank juice.

'al-mu'allimatāni šaribatā 'aṣīran.

The (two) teachers (f.) drank juice.

**14.7** If the subject is not expressed by a noun or separate pronoun, the verb alone expresses its number, whether it be singular, dual or plural, e.g.

شربوا عصيرا

šaribū <sup>c</sup>aṣīran.

شُرِبُتًا عُصيرًا šaribatā <sup>c</sup>aṣīran.

They (m. pl.) drank juice.

They (f. dual) drank juice.

**14.8** If the subject is in the plural and refers to non-humans, the verb is in the feminine singular, e.g.

Perfect tense, root, radicals, triliteral verbs, word order شَرِبَت ٱلْكلاَبُ حَلِيبًا **šaribati** (sing.) [-kilābu halīban.

The dogs drank milk.

اً لُكلاَبُ شَـرِبَتْ حَلَيِبًا al-kilābu **šaribat** halīban.

The dogs drank milk.

**14.9** If the subject is in the dual and refers to non-humans, the verb is in the dual (if following the subject) and agrees with the gender of the subject, just as with dual human beings, e.g.

šariba l-kalbāni halīban. The (two) dogs (m.) drank (m. sing.) milk.

<sup>2</sup>al-kalbāni šaribā halīban. The (two) dogs (m.) drank (m. dual) milk.

šaribati I-kalbatāni ḥalīban. The (two) dogs (f.) drank (f. sing.) milk.

'al-kalbatāni **šaribatā** ḥalīban. The (two) dogs (f.) drank (f. dual) milk.

The verb in the perfect tense is sometimes preceded by the particle عُوْ qad, or الْقَدُ qad, which is usually not translated. The purpose of these particles is merely a matter of style or to emphasize the completion or realization of the action of the verb, like adding the corroborating auxiliary 'do', the adverb 'really' or 'already', e.g.

He did drink the milk. OR He has already drunk the milk.

### 14.11 Negative of the perfect tense

The negative particle  $\lim$  mā 'not' is used to negate the perfect tense and is placed before the verb, e.g.

مَا شَرِبَ ٱلْحَلِيبَ 
$$\mathbf{m}ar{a}$$
 šariba l-ḥalība. He did not drink the milk.

Note: A more common way of negating the perfect in modern literary Arabic is introduced in chapter 28.

### **Exercises**

### Practise your reading:

accident.

(I) 'akala s-sabbāḥūna ṭa'āman fāsidan fa-mariḍū.

The swimmers ate <sup>2</sup>rotten (spoiled) <sup>1</sup>food <sup>3</sup>and (so) became ill.

(2) ṭalaba l-qāḍī mina l-kātibi taqrīran ʿani l-ḥāditi.  $^2$ The judge  $^1$ asked the clerk (secretary) for  $^3$ a report about  $^4$ the

(3) ğalasati l-mar³atu t-taʿibatu ʿalā kursiyyin maksūrin ³amāma madḫali d-dukkāni.

<sup>2</sup>The tired woman <sup>1</sup>sat on <sup>4</sup>a broken <sup>3</sup>chair in front of <sup>5</sup>the entrance of <sup>6</sup>the shop.

(4) nağaḥati ṭ-ṭālibatāni l-²ağnabiyyatāni fī mtiḥāni l-qubūli li-kulliyati ṭ-ṭibbi. The two foreign students (f.) ¹passed the ³entrance ²exam to the faculty of ⁴medicine (medical college).

(5) 'akala l-qittu l-ğubnata 'ani t-tāwilati wa-ḫaṭafa qit'ata l-laḥmi mina l-barrādi wa-haraba bi-hā 'ilā l-hadīqati.

<sup>1</sup>The cat ate <sup>2</sup>the cheese from the table, <sup>3</sup>then snatched <sup>4</sup>the piece of meat from <sup>5</sup>the refrigerator <sup>6</sup>and ran away <sup>7</sup>with it to <sup>8</sup>the garden.

(6) ḥamala I-ʿāmilāni I-kīsa t-taqīla wa-ṭalaʿā bi-hi ʿalā d-daraği ʾilā ṭ-ṭābiqi I-ḥāmisi.

<sup>2</sup>The two workers <sup>1</sup>carried the <sup>4</sup>heavy <sup>3</sup>sack <sup>5</sup>and climbed with it up <sup>6</sup>the stairs to <sup>8</sup>the fifth <sup>7</sup>floor.

Perfect tense, root, radicals, triliteral verbs, word order Perfect tense, root, radicals, triliteral verbs, word order

(7) dakarat ğarīdatu l-yawmi 'anna l-wazīrayni qad rafadā l-mašrū'a.
<sup>3</sup>Today's <sup>2</sup>newspaper <sup>1</sup>mentioned that the two ministers had <sup>4</sup>rejected <sup>5</sup>the project.

(8) rağa'a l-mu'allimūna mina l-wizārati ba'da 'an ḥaḍarū ğtimā'an ma'a l-wazīri.

The teachers (m.) <sup>1</sup>returned from <sup>2</sup>the ministry after they <sup>3</sup>attended <sup>4</sup>a meeting with <sup>5</sup>the minister.

(9) kasara ba<sup>c</sup>du l-mutadahirina baba l-maṣna<sup>c</sup>i wa-daḥalū maktaba l-mudiri. <sup>2</sup>Some of <sup>3</sup>the demonstrators <sup>1</sup>broke down the door of <sup>4</sup>the factory <sup>5</sup>and entered the <sup>7</sup>director's <sup>6</sup>office.

ْ أَشَرَحَ 
$$^{1}$$
 ٱلْمُحَاضِرِ ٱلدَّرْسَ لِبِصَوْتٍ  $^{1}$  مُنْخَفِضٍ  $^{3}$  فَمَا  $^{6}$  سَمِعَ ٱلطُّلاَّبُ وَمَا  $^{7}$  فَهِمُوا ٱلدَّرْسَ.

(10) šaraḥa l-muḥāḍiru d-darsa bi-ṣawtin munḫafiḍin fa-mā samiʿa ṭ-ṭullābu wa-mā fahimū d-darsa.

<sup>2</sup>The lecturer <sup>1</sup>explained the lesson in <sup>4</sup>a low <sup>3</sup>voice, and the students <sup>5</sup>neither <sup>6</sup>heard nor <sup>7</sup>understood the lesson.

(11) našarati l-garīdatu maqālan ṭawīlan ʿani l-azmati l-aiqtiṣādiyyati fī l-bilādi.
<sup>2</sup>The newspaper published a long article on the economic crisis in the country.

(12) dafa<sup>c</sup>ati š-šarikatu <sup>2</sup>ağran hasanan li-l-muhandisi l-ğadīdi wa-rafa<sup>c</sup>at <sup>2</sup>uğūra bāqī l-muwaddafīna.

<sup>2</sup>The company <sup>1</sup>paid a good <sup>3</sup>salary to the new <sup>4</sup>engineer <sup>5</sup>and raised the <sup>6</sup>wages of the <sup>7</sup>rest of the employees.

(13) mana<sup>c</sup>a l-ḥārisu duḥūla n-nāsi 'ilā l-mal<sup>c</sup>abi dūna biṭāqātin fa-qafazū min fawqa l-ǧidāri wa-šāhadū l-mubārāta.

<sup>2</sup>The guard <sup>1</sup>prevented the people <sup>5</sup>without <sup>6</sup>tickets <sup>3</sup>from entering <sup>4</sup>the stadium (lit. playground) <sup>7</sup>so they jumped <sup>8</sup>over the <sup>9</sup>wall and <sup>10</sup>watched <sup>11</sup>the match.

(14) dahabati ț-țālibātu fī riḥlatin 'ilā l-qal'ati wa-ba'atna li-mu'allimāti-hinna bitāqātin barīdiyyatan.

The students (f.) went on <sup>2</sup>a trip to <sup>3</sup>the fortress <sup>4</sup>and sent <sup>6</sup>post<sup>5</sup>cards to their teachers (f.).

(15) rafaḍati ṭ-ṭiflatu l-marīḍatu ṭ-ṭa<sup>c</sup>āma wa-š-šarāba.

<sup>3</sup>The sick <sup>2</sup>child (f.) <sup>1</sup>rejected (the) <sup>4</sup>food and (the) drink.

### **Translate into Arabic:**

- (I) The judge ate rotten meat and he became ill.
- (2) The tired swimmer sat on a broken table.
- (3) The sick woman carried the heavy sack from the shop.
- (4) The company raised the salary of the new employee.
- (5) The workers attended a meeting with the minister.
- (6) The engineer published a long article in the newspaper.
- (7) The two ministers asked for a report about the project.
- (8) The engineer carried the heavy sack and took it up the stairs to the fifth floor.
- (9) The foreign student (m.) did not understand the lesson.
- (10) The ministry asked (منْ) the clerk for a report on the economic crisis.
- (11) The newspaper rejected a long article on the crisis in the factory.
- (12) The teacher (m.) returned from the fortress.

Perfect tense, root, radicals, triliteral verbs, word order Perfect tense, root, radicals, triliteral verbs, word order

- (13) The guard prevented the demonstrators from entering the fortress.
- (14) The cat snatched the piece of cheese from the refrigerator and ran away (with it) to the director's office.

### Chapter 15

### Separate personal pronouns and suffix pronouns

### are: ٱلضَّمَائِرُ الْمُنْفَصِلَةُ are:

|          | singular      | dual               | plural                  |
|----------|---------------|--------------------|-------------------------|
| 1. m. f. | أنَا          |                    | <br>نَحنُ               |
|          | ³anā, I       | (as in the plural) | naḥnu, we               |
| 2. m.    | أَنْتَ        | أُنْتُمَا          | اً فَتُمْ<br>اً نَتُم   |
|          | ³anta, you    | ³antumā, you two   | <sup>'</sup> antum, you |
| 2. f.    | أُنْت         | أُنْتُمَا          | أَنْتُنَّ               |
|          | ⁵anti, you    | ³antumā, you two   | ³antunna, you           |
| 3. m.    | ۿؙۅۘ          | هُمَا              | ءُ ه<br><b>هُ</b> م     |
|          | huwa, he, it  | humā, they two     | hum, they               |
| 3. f.    | ھِي           | هُمَا              | ۿؙڹۜ                    |
|          | hiya, she, it | humā, they two     | hunna, they             |

**15.2** The separate personal pronouns have no case forms other than the nominative. Hence they replace nominative nouns, e.g.

Separate personal pronouns and suffix pronouns

Note: A separate pronoun can be added as an apposition to a word containing a suffix pronoun to give special emphasis, e.g.

marartu bi-ka 'anta.

I passed by you. (You are the one I passed by.)

**15.3** Sometimes the verb is preceded by a separate personal pronoun referring to the subject to put stress on the statement or subject, or to make the expression clear and to avoid misunderstandings in an unvocalized text, e.g.

ُ عَلَى مُكَرَتُ ٱلطَّبِيبَ anā šakartu ṭ-ṭabība. I thanked the doctor. أَنَا شَكَرتُ ٱلطَّبِيبَ anta sami'ta l-ḫabara. You heard the piece of news. وَأَنَا أُحَبُّكُ مُ أُحبُّكُ مُعَبِّكُ مُجبُّكُ مُعَبِّكُ مُعَبِّكُ مُعَبِّكُ مُعَبِّكُ مُبُّكُ مُبُّكُ مُعَبِّكُ مُعَبِّكًا مُعَبِّكًا مُعَبِّكًا مُعَبِّكًا مُعَبِّكًا مُعَبِعُتُكُ مُعَبِّكًا مُعَبِّكًا مُعَبِعُتُهُ مُعَالِمًا وَمُعَالِمُ عَلَيْكُ مُعَبِيعًا مُعَبِّكًا مُعَبِعًا مُعَالِمًا مُعَلِّمًا مُعَبِعًا مُعَلِّمًا مُعَلِّعًا مُعَلِّعًا مُعَبِعًا مُعْمِعًا مُعْمِعًا

[15.4] The suffix pronouns أَلْضَعَائِرُ ٱلْمُتَّصِلَةُ function as accusative and genitive forms of the personal pronouns. They can be attached to nouns, prepositions or verbs:

|       | singular          | dual               | plural          |
|-------|-------------------|--------------------|-----------------|
| I.    |                   | (as in the plural) | /nā/<br>our, us |
| 2. m. | نــُـ /ka/        | يُكُمَا /kumā/     | /kum./          |
|       | your, you         | your, you (two)    | your, you       |
| 2. f. | ك /ki/            | کُماً /kumā/       | /kunna/         |
|       | your, you         | your, you (two)    | your, you       |
| 3. m. | ُد /hu/           | يُمُا/humā/        | /hum/           |
|       | his, him, its, it | their, them (two)  | their, them     |
| 3. f. | لَوْ /hā/         | رُهُماًhumā/       | /hunna/         |
|       | her, its, it      | their, them (two)  | their, them     |

Note: The suffix pronoun for the first person singular منيي .../..nī/ 'me', is attached only to a verb, indicating the direct object (verbal object).

**15.5** When suffix pronouns are attached to nouns, they function as possessive pronouns, i.e. as the genitive case of the separate personal pronouns. The noun and the suffixed pronoun form together a type of 'iḍāfah construction, e.g.

Separate personal pronouns and suffix pronouns

The final syllable nūn ن... /...n/ + fatḥah/kasrah of the dual and sound masculine plural endings is dropped before a suffix pronoun, e.g.

|          |   | dual  |  |
|----------|---|---|--|
| Nom.     | كِتَابَانِ  | كتَابَاكَ   | كِتَابَانِكَ :not)   |
|          | kitābā <b>ni</b><br>two books                                     | kitābā- <b>ka</b><br>your (m.) (two) books                              | kitābā <b>ni-</b> ka)  |
| Acc. and | كتَابَيْنِ  | كتَابَيْكَ  | كتَابَيْنكَ :not)  |
| gen.     | kitābay <b>ni</b><br>two books                                    | kitābay- <b>ka</b><br>your (m.) (two) books                             | kitābay <b>ni</b> -ka)                                       |
|          |   | plural  |  |
| Nom.     | مُعُلِّمُونَ<br>mu <sup>c</sup> allimū <b>na</b><br>teachers (m.) | مُعَلِّمُوكَ<br>mu <sup>c</sup> allimū- <b>ka</b><br>your (m.) teachers | (not: مُعَلِّمُونَك<br>mu <sup>c</sup> allimū <b>na-</b> ka) |
| Acc. and | مُعَلِّمينَ   | مُعَلِّميكَ   | مُعَلِّمِينَكَ :not)   |
| gen.     | mu <sup>c</sup> allimīna<br>teachers (m.)                         | mu <sup>c</sup> allimī- <b>ka</b><br>your (m.) teachers                 | mu <sup>c</sup> allimī <b>na</b> -ka)                        |

Is.7 The first person singular suffix  $2 \dots / \dots$  'my' becomes  $2 \dots / \dots$  'my'

Separate personal pronouns and suffix pronouns

gen.

# الماه مَيْنَانِيَ 'aynā-**ya** (not: عَيْنَانِيَ 'aynān-**ja** (not: عَيْنَانِيَ 'aynāni-**ya**) two eyes my (two) eyes Acc. عَيْنَيْنِ 'aynayn-**ja** (not: عَيْنَيْنِ 'aynayn-**ja** (not: عَيْنَيْنِ 'aynayni-**ja**) and two eyes my (two) eyes

When the suffix pronoun for the first person singular is attached to a sound masculine plural, the final .... /...ū/ is changed to .... / ...iyya/ in all three cases, e.g.

qalam**u** ṭ-ṭālibi **wa-**kitāb**u-hu wa-**daftaru-**hu wa-**ḥaqībatu**-hu**the student's pen, book, notebook and bag
(lit. the student's pen **and his** book **and his** notebook **and his** bag)

madrasatu **I-qaryati wa-**ǧāmi<sup>c</sup>u-hā wa-dukkānu-hā wa-maktabatu-hā the school, mosque, store and library of the village (lit. the school of the village and its mosque and its store and its library)

15.10 In contradiction to the above grammatical rule, in modern literary Arabic two coordinated annexed nouns are often placed before the annexer, e.g.

Separate personal pronouns and suffix pronouns

According to the rule

bābu s-sayyārati wa-miftāhu-hā the door and the key of the car

bābu wa-miftāhu s-sayyārati

'ismu r-rağuli wa-'umru-hu the name and age of the man

'ismu wa-'umru r-rağuli

Remember that when a suffix pronoun is attached to any li- (la-), the expression may be equivalent to the English verb to have (see chapter 11.10), e.g.

عنْدَهُ سَنَّارَةُ

He has a car.

مَعَهُمْ كِتَابُ

لَهُ بَيْتُ كَبِيرٌ

'inda-**hu** sayyāratun.

ma<sup>c</sup>a**-hum** kitābun. They have a book.

la-**hu** baytun kabīrun. He has a big house.

[15.12] When the alternative form .... /...ya/ (see paragraph 15.7) of the suffix pronoun for the first person singular is attached to a preposition ending in 'alif maqṣūrah ¿..., they combine into ".... / ...yya/, e.g.

ilā, to إِلَى

becomes:

ila-**yya**, to me' اِلِـَيَّ

َ alā, on becomes: عَلَى

'ala-**yya**, on me

is attached to the two prepositions below, the final نسن /n/ of the prepositions is doubled:

min, from مِنْ

becomes:

min**n-ī**, from me مِنِّي

an, about عَنْ

becomes:

an**n-ī**, about me عَنِّي

Separate personal pronouns and suffix pronouns 15.14 The preposition ... / /li.../ 'for, to, belonging to' takes the form J... /la.../ before all suffix pronouns, except before the suffix pronoun of the first person singular, e.g.

BUT:

.i-l لي

for me, belonging to me

**15.15** The dammah of the suffix pronouns is changed to kasrah when the suffix is preceded by kasrah or yā':

These suffixes become:

Examples:

**15.16** When the suffix pronouns are attached to verbs, they function as the direct (or indirect) object of transitive verbs, e.g.

Remember: The suffix pronoun for the first person singular سني '....nī/ 'me' is attached only to a verb (see 15.4 note).

masculine plural of a verb in the perfect tense, the personal ending معتاد المعتاد ا

هُمُونُهُ sami<sup>c</sup>tum *becom*es: سَمَعْتُمُوهُ sami<sup>c</sup>tum-**ū-hu** you (pl.) heard you (pl.) heard him Separate personal pronouns and suffix pronouns

**15.18** Please recall that when the suffix pronouns are attached to the third person masculine plural of a verb in the perfect tense, the final 'alif () is elided, e.g.

The **sukūn** is replaced by **dammah** when it is followed by a word beginning with **waṣlah**, e.g.

He thanked you (masc. plur.). The teacher thanked you.

Is used with the meaning 'between'. It must be repeated before each coordinated member, if any of these members is expressed by a suffix pronoun, e.g.

between the director and you between him and you

Compare:

bayna l-mudīri wa-l-muwaḍḍafi

between the director and the employee

Separate personal pronouns and suffix pronouns

العالم The suffix pronouns may be attached to the bound particle yiyyā, which functions as supporter for the direct object when it is placed first or when the verb takes a suffix pronoun that denotes the indirect object.

'iyyā-ka na'budu wa-'iyyā-ka nasta'īnu.

**Thee** (alone) do we worship; **Thee** (alone) we do ask for help. (Quran)

ِيَّاهُ bāʿa-nī ʾiyyā-hu. He sold **it** to **me**.

In the above sentence the suffix pronoun after the verb is the indirect object. Therefore the particle 'j' yiyyā is needed to carry the suffix pronoun that functions as direct object.

(a) The particle 'iyyā can also be used in the meaning '(together) with' in combination with the prefixed conjunction was in phrases coordinating a separate pronoun with a suffix pronoun, e.g.

anā wa-ʾiyyā-**hum**, l together with **them** ُ أَنَا وَإِيَّاهُمُ

(b) The particle بَالِيًّا iyyā may be used as a warning when it is attached to a suffix pronoun in the second person singular and plural, e.g.

ُ إِيَّاكَ ٱلْكَذِبَ iyyā-**ka u-**l-kadiba. OR إِيَّاكَ ٱلْكَذَبِ iyyā-**ka wa-**l-kadiba. Beware of lies!

**15.22** The 'alif maqṣūrah ... /ā/ changes to the regular form of l... /ā/ when a suffix pronoun is attached to the word, e.g.

### **Exercises**

### Practise your reading:

ا غَسلَ 
$$^{1}$$
 ٱلْخَادِمُ  $^{1}$  دَرَجَ بَيْتِ ٱلْمُدِيرِ  $^{4}$  وَسَيَّارَتَهُ  $^{3}$  وَأَرْضَ مَكْتَبِهِ .

(I) ġasala I-ḫādimu darağa bayti I-mudīri wa-sayyārata-hu wa-ʾarḍa maktabi-hi.

<sup>2</sup>The servant <sup>1</sup>washed <sup>3</sup>the stairs of the director's house, <sup>4</sup>and his car <sup>5</sup>and the floor of his office.

ا زَارَ ٱلطَّبِيبُ 1 ٱلْمَرِيضَةَ فِي بَيْتِهَا 3 وَفَحَصَهَا فِي أَسَريرِهَا . 
$$^{1}$$

(2) zāra ṭ-ṭabību l-marīḍata fī bayti-hā wa-faḥaṣa-hā fī sarīri-hā.

The physician <sup>1</sup>visited <sup>2</sup>the patient (<sup>2</sup>the sick person, f.) in her house <sup>3</sup>and examined her <sup>4</sup>in her bed.

(3) katabtu la-hu risālatan wa-sa<sup>2</sup>altu-hu <sup>2</sup>an-kum wa-<sup>2</sup>an mawḍū<sup>2</sup>i sakanikum wa-minhati-kum.

I wrote a letter <sup>1</sup>to him <sup>2</sup>and I asked him <sup>3</sup>about you and about <sup>4</sup>the subject (question, issue) of <sup>5</sup>your housing <sup>6</sup>and scholarship.

(4) wağadtu qiçʻata laḥmin fī l-barrādi fa-ṭabaḫtu-hā wa-ʾakaltu-hā.

<sup>1</sup>I found <sup>2</sup>a piece <sup>3</sup>of meat in <sup>4</sup>the refrigerator, <sup>5</sup>I (then) cooked (it) and ate it.

(5) dahabtu wa-'iyyā-hā 'ilā ḥadīqati l-ḥaywānāti wa-min hunāka dahabtu ma'a-hā 'ilā manzili-hā wa-sahirtu 'inda-hā ba'da l-waqti.

I went <sup>1</sup>(together) <sup>1</sup>with her to <sup>2,3</sup>the zoo (lit. <sup>2</sup>the garden of <sup>3</sup>animals), and from <sup>4</sup>there I went <sup>5</sup>with her to her home and <sup>6</sup>I spent <sup>8</sup>some time (in <sup>6</sup>the evening) <sup>7</sup>at her place.

ا أَنْتُمْ 
$$^{2}$$
لَكُمْ  $^{6}$ رَأَيْكُمْ وأَنَا  $^{4}$ لي رَأْيي.

(6) 'antum la-kum ra'yu-kum wa-'anā l-ī ra'yī.

<sup>1</sup>You <sup>2</sup>have <sup>3</sup>your (own) opinion and <sup>4</sup>I have my (own) opinion.

Separate personal pronouns and suffix pronouns Separate personal pronouns and suffix pronouns

(7) 'abū-ka wa-'aḥū-ka rakibā ma'-ī fī nafsi l-ḥāfilati 'ilā wasaṭi madīnati. Your father and brother 'travelled ('rode) <sup>2</sup>with me in <sup>3</sup>the same <sup>4</sup>bus to the <sup>5</sup>centre of the city.

(8) 'ahadtu 'abā-ka wa-'aḥā-ka ma'-ī fī sayyāratī 'ilā s-sūqi.
I took your father and brother <sup>2</sup>with me in <sup>3</sup>my car to the market.

(9) fariḥtu bi-mušāhadati 'abī-ka wa-'aḥī-ka.
I was pleased <sup>2</sup>at seeing your father and brother.

(10) fataḥa l-ʿuṣfūru minqāra-hu (fama-hu) fa-saqaṭati l-ǧubnatu ʿalā l-ʾarḍi fa-ʾakala-hā l-qiṭṭu.

<sup>2</sup>The bird ¹opened ³its beak (mouth) and so ⁵the cheese ⁴fell 6to the ground so <sup>7</sup>the cat ate it.

(11) (a) katabat ṭālibatun risālatan 'ilā ṣadīqati-hā dakarat fī-hā:

A student wrote 'a letter to 'her girlfriend 'saying ('in it):

(b) šukran <sup>c</sup>alā risālati-ki la-qad waṣalat-nī <sup>2</sup>amsi wa-<sup>c</sup>alimtu min-hā. <sup>5</sup>Thank you for your letter (which) <sup>6</sup>I received (lit. <sup>6</sup>has arrived to me) <sup>7</sup>yesterday, and <sup>8</sup>I learned <sup>9</sup>from it ...

(c) 'anna-ki fī 'īdi mīlādi-ki dahabti fī riḥlatin ma'a ṣadīqati-ki, that on your 10,11 birthday you went with your girlfriend 12 on a trip,

(d) wa-³anā ³ayḍan qad baʿattu ʾilay-ki l-yawma hadiyyata ʿīdi mīlādi-ki. and ¹⁵today ¹³l also ¹⁴sent (to) you a ¹¬birthday (lit. ¹¬anniversary, festival of ¹¬8your birth) ¹¬6present.

(12) 'antumā katabtumā l-kitāba <sup>2</sup>wa-naḥnu qara 'nā-hu.

<sup>1</sup>You (dual) wrote the book <sup>2</sup>and we <sup>3</sup>read it.

ا مَعِي 
$$^{2}$$
قِصَّةً بِٱلْعَرَبِيَّةِ كَتَبَهَا  $^{3}$  عَالِمٌ  $^{4}$  مَشْهُورٌ.

(13) ma'ī qiṣṣatun bi-l-ʻarabiyyati kataba-hā ʻālimun mašhūrun.

<sup>1</sup>I have (with me) <sup>2</sup>a novel in Arabic written by (wrote it) <sup>4</sup>a famous <sup>3</sup>scholar.

(14) 'amāma bayt-ī ğunaynatun fī-hā birkatun wāsi 'atun.

<sup>1</sup>In front of my house there is <sup>2</sup>a garden in which <sup>3</sup>there is (<sup>3</sup>in it) <sup>5</sup>a large <sup>4</sup>pond.

### **Translate into Arabic:**

- (I) Your father washed his car in front of our garden.
- (2) His office is in front of the large pond.
- (3) The physician visited me at my home and examined me in my bed.
- (4) I wrote to her and I asked her about her birthday and about her trip to her father and brother.
- (5) I found your (f.) book and the novel in my girlfriend's office.
- (6) I spent some time with her at the zoo, and from there we went to the market.
- (7) I was pleased at seeing your father and brother in the centre of the city.
- (8) The servant opened the director's refrigerator and he found a piece of meat, which he cooked and ate (lit. and he cooked it and ate it).
- (9) Thank you for your letter and birthday present.
- (10) The scholar has written (wrote) his novel in Arabic.
- (11) Yesterday I read her letter about her trip with her girlfriend.
- (12) The sick bird fell on the ground and the cat ate it.
- (13) The servant travelled (rode) with his girlfriend in the same bus.

Separate personal pronouns and suffix pronouns

# Chapter 16

# Demonstrative, reflexive and reciprocal pronouns

الم As in English, there are in Arabic two series of demonstrative pronouns الم عنه 'asmā'u l-'išārati. Both of them have separate masculine and feminine forms in the singular and dual (in the plural there is no distinction between masculine and feminine forms). In the singular and plural each series has only one form for all three cases, but in the dual they are declined for two cases: nominative and accusative-genitive:

|                     | singular<br>masc.           | this           | s, this one<br>dual<br>masc.     | fem.                  | plural<br>masc. and fem.                |
|---------------------|-----------------------------|----------------|----------------------------------|-----------------------|---|
| Nom.                | هٰذَا<br>hādā<br>this (one) | هٰذه<br>hādihi | هٰذَانِ<br>hādāni<br>these two   | هاتان<br>hātāni       | هُوُّلاَء<br>hāʾulāʾi<br>these (ones)   |
| Acc.<br>and<br>gen. | هٰذَا<br>hādā<br>this (one) | هٰذه<br>hādihi | هٰذَيْنِ<br>hāḍayni<br>these two | هـَاتَیْنِ<br>hātayni | هٰ فُالاَءِ<br>hāʾulāʾi<br>these (ones) |

|   | singular<br>masc.   | tha<br>fem. | t, that one<br>dual<br>masc. | fem.     | plural<br>masc. and fem. |
|---|---------------------|-------------|------------------------------|----------|--------------------------|
| Nom.  | ذَاكَ ذٰلِكَ        | تلكَ        | ذَانِكَ                      | تَانِكَ  | أُولدِّكَ                |
|   | dālika <b>or</b> dā | ika tilka   | ₫ānika                       | tānika   | ³ūlā³ika                 |
|   | that (one)          |             | those two                    | )        | those (ones)             |
| Acc.  | ذَاكَ ذٰلِك         | تلك         | ذَيْنِكَ                     | تَيْنِكَ | أُولِئِكَ                |
| and   | dālika <b>or</b> dā | ika tilka   | daynika                      | taynika  | ³ūlā³ika                 |
| gen.  | that (one)          |             | thos                         | se two   | those (ones)             |
| Note: Regarding the spelling rules for the <b>hamzah</b> in هُوُّلاءِ and أُولاَئِكَ and أُولاَئِكَ , see chapter 20. |                     |             |                              |          |                          |

Demonstrative, reflexive and reciprocal pronouns

**16.2** The demonstrative pronouns can be used both independently (as nouns) and adjectivally in Arabic:

| Independently                 | Adjectivally                          |
|-------------------------------|---------------------------------------|
| هٰذَا قَلَمُ                  | هٰذَا ٱلْقَلَمُ قَصِيرٌ               |
| hādā qalamun.                 | hādā l-qalamu qaṣīrun.                |
| This (is) a pen.              | This pen (is) short (small).          |
| ذٰلِكَ حِصَانُ                | ذٰلِكَ ٱلْحِصَانُ سَرِيعٌ             |
| dālika hiṣānun.               | dālika l-hiṣānu sarī <sup>c</sup> un. |
| That (is) a horse (stallion). | That horse (is) fast.                 |

Note: In the adjectival construction the noun must be preceded by the definite article.

When a demonstrative pronoun is used as the subject in a nominal sentence where the predicate is a noun made definite by the article ... أُلُّ 'al-, a third-person personal pronoun must be inserted between the subject and predicate to serve as a copula 'is, are', e.g.

Demonstrative. reflexive and reciprocal pronouns

**16.4** When the predicate noun is in the 'idafah construction, or followed by a suffixed pronoun, or when it is a proper name, the insertion of the personal pronoun between the demonstrative pronoun and predicate is optional, e.g.

hādā (huwa) mu'allimu l-waladi.

This (is) the boy's teacher.

dālika (huwa) baytī.

That (is) my house.

hādihi (hiya) sayyāratu l-mudīri.

This (is) the manager's car.

hādā (huwa) Muhammadun.

This (is) Muhammad.

**16.5** When the predicate is a noun in the indefinite form, no personal pronoun is needed between the demonstrative pronoun and predicate to act as copula, e.g.

hādā galamun. hādihi bintun. This (is) a pen. This (is) a girl.

hā'ulā'i mu'allimūna. dālika hisānun.

These (are) teachers. That (is) a horse (stallion).

**16.6** Demonstrative pronouns qualifying plural nouns referring to non-human beings take the feminine singular forms, viz. هذه 'this' and 'that', e.g.

hādihi l-hayawānātu marīdatun.

These animals (are) ill.

tilka I-karāsī maksūratun.

Those chairs (are) broken.

Note: The adjectives مُريضَةٌ and مُريضَةٌ are in the singular because they refer to non-human beings.

**16.7** When a demonstrative pronoun qualifies the first noun (the annexed) in the 'idafah construction, the demonstrative pronoun is placed after the whole phrase, e.g.

مُعَلَّمُ ٱلْبِنْتِ هٰذَا جَيِّدٌ

mu'allimu l-binti **hādā** ğayyidun. **This** teacher of the girl is good.

سَيَّارَةُ ٱلْمُدِيرِ هٰذِهِ قَدِيمَةُ

sayyāratu l-mudīri **hādihi** qadīmatun. **This** car of the director is old.

Demonstrative, reflexive and reciprocal pronouns

# 16.8 Reflexive and emphasizing (corroborative) pronouns

(a) Arabic uses the noun نَفْسُ nafsun (pl. أَنْفُسُ 'anfusun), 'soul, self, same', as a reflexive pronoun: '-self, -selves'. Then it must be followed by a suffix pronoun, e.g.

قَتَلَ نَفْسَهُ

شَاهَدْتُ نَفْسي في ٱلْمرْاَة

qatala nafsa-hu.

šāhadtu nafs-**ī** fī l-mir<sup>3</sup>āti.

He killed **himself**. I saw **myself** in the mirror.

(b) Another use of نَفْسُ nafsun is to emphasize or corroborate a following noun in the 'iḍāfah construction. It then has the meaning 'same' or '-self, -selves', e.g.

فِي نَفْسِ ٱلْيَوْمِ fī nafsi l-yawmi

on the **same** day

(c) Alternatively, نَفْسُ nafsun can follow the noun or (implicit) pronoun it emphasises, but then it must take a suffix pronoun, e.g.

فِي ٱلْيَوْمِ نَفْسِهِ

هُوَ نَفْسُهُ ذَهَبَ

ذَهَبَ بِنَفْسِهِ

fī l-yawmi nafsi-**hi** 

huwa nafsu-**hu** <u>d</u>ahaba.

dahaba bi-nafsi-**hi**.

on the  $\boldsymbol{same}$  day

He went himself.

He went himself.

(d) The noun ذَاتٌ datun (pl. نُوَاتٌ dawatun) 'essence, identity, same, self' can be used just like نَفْسُ nafsun, though less commonly in the reflexive meaning. For example:

فِي ذَاتِ ٱلْيَوْمِ

fī dāti l-yawmi

on the same day

Demonstrative, reflexive and reciprocal pronouns

(e) The adjective form (**nisbah**, introduced in chapter 25) of ذَاتُ dātun is فَاتى dātī, 'self-', e.g.

Note a: رُوحٌ rūḥun (pl. وُواحٌ 'arwāḥun), 'spirit', is used in some Arabic-speaking countries in the same way as نَفْسُ nafsun.

Note b: The word عَيْنُ 'ynun 'eye, essence' is also sometimes used to emphasize a noun, just like نَفْس nafsun.

Note c: Reflexive action is often expressed by special derived verb forms, which will be introduced in chapter 18.

# 16.9 Reciprocal pronoun

Arabic uses the noun بُعْضُ ba'dun 'some, a few', as the reciprocal pronoun, 'each other, one another'. Then بُعْضُ ba'dun is often repeated. The first بُعْضُ ba'dun takes a suffix pronoun, e.g.

Note: A reciprocal action is often conveyed in Arabic by a special derived verb form to be introduced in chapter 18.

#### **Exercises**

# Practise your reading:

(I) ğalasa hādā l-ʿağūzu ʾamāma dālika l-bābi. This <sup>2</sup>old man <sup>1</sup>sat <sup>3</sup>in front of that door.

(2) hādā masmūḥun wa-dālika mamnū'un.

This is <sup>1</sup>permitted and that is <sup>2</sup>forbidden.

(3) bābu hādihi s-sayyārati maqfūlun wa-l-miftāḥu laysa ma<sup>c</sup>-ī.

The door of this <sup>1</sup>car is <sup>2</sup>locked and I <sup>4</sup>do not <sup>5</sup>have <sup>3</sup>the key (<sup>3</sup>the key <sup>4</sup>is not <sup>5</sup>with me).

(4) hādihi hiya l-kutubu l-qadīmatu wa-dālika l-kitābu ʿalā r-raffi (huwa) gadīdun.

These <sup>1</sup>are <sup>2</sup>the old books (*broken plur*.), and that book on the <sup>3</sup>shelf <sup>4</sup>is new.

(5) qabila mudīru š-šarikati <sup>c</sup>udra hādā l-muwaddafi.

The manager of <sup>2</sup>the company <sup>1</sup>accepted this employee's <sup>3</sup>excuse (alibi).

(6) katratu l-ḫawfi hādi-hi mina s-safari bi-l-ğawwi laysat ṭabīʿiyyatan.

This <sup>1</sup>much <sup>2</sup>fear <sup>4</sup>of air <sup>3</sup>travel is not <sup>5</sup>normal.

(7) kātibu l-qiṣṣati hādā huwa 'ustādu l-'adabi l-'arabiyyi fī ǧāmi'ati-nā.

This writer of the novel 2 a professor of Arabic 3 literature at our university.

(8) maktabatu l-madīnati hādi-hi (hiya) qadīmatun wa-laysa fī-hā kutubun hadītatun.

This city <sup>1</sup>library (<sup>1</sup>bookshop) is <sup>2</sup>old <sup>3</sup>and contains no (lit. there are not <sup>4</sup>in it) <sup>5</sup>contemporary books.

(9) katabat tilka ṣ-ṣiḥāfiyyatu l-¹ağnabiyyatu tilka l-maqālāti ṭ-ṭawīlata fī hādi-hi l-maǧallāti š-šahriyyati.

That <sup>2</sup>foreign <sup>1</sup>journalist (f.) wrote those long <sup>3</sup>articles in these <sup>5</sup>monthly <sup>4</sup>magazines.

Demonstrative, reflexive and reciprocal pronouns

Demonstrative, reflexive and reciprocal pronouns

مَا (هُوَ) اسبَبُ هٰذِهِ 1 َالْمُشْكِلَةِ؟ سبَبُ مُشْكِلَتِنَا هٰذِهِ دُمُعَقَّدُ ولَيْسَ لَهُ \* تَفْسيرُ.

(10) mā (huwa) sababu hādihi l-muškilati? sababu muškilati-nā hādihi mu<sup>c</sup>aggadun wa-laysa la-hu tafsīrun.

What is <sup>1</sup>the reason for this <sup>2</sup>problem? The reason for this problem of ours is <sup>3</sup>complicated and has no <sup>4</sup>explanation.

(11) hā'alā'i l-mutaqā'idūna wa-'ūlā'ika š-šabābu (šābbun) musāfirūna ma'an fī nafsi l-qitāri.

These <sup>1</sup>retired persons and those <sup>2</sup>youths are <sup>3</sup>travelling <sup>4</sup>together on <sup>5</sup>the same <sup>6</sup>train.

(12) 'akaltu 'amsi fī maṭʿamin ʿalā tilka t-tallati tumma nazaltu 'ilā dālika l-wādī l-baʿīdi.

<sup>1</sup>Yesterday I ate in <sup>2</sup>a restaurant on that <sup>3</sup>hill, then <sup>4</sup>I went down to that <sup>6</sup>distant <sup>5</sup>valley.

هٰذَٱ الْقَامُوسُ 
$$^2$$
 قَدِيمٌ جِدّاً  $^{\rm E}$  وَمُمَزَّقٌ  $^{\rm P}$  وَلِهٰذَا  $^{\rm E}$  فَهُوَ  $^{\rm P}$  صَعْبُ  $^{\rm T}$  ٱلْإِسْتِعْمَالِ.

(13) hādā l-qāmūsu qadīmun ğiddan wa-mumazzaqun wa-li-hādā fa-huwa sa'bu l-isti'māli.

This ¹dictionary is very ²old ³and torn, ⁴and therefore ⁵it is 6difficult 7to use.

(14) ğalastu ma<sup>c</sup>a hātayni l-bintayni fī dālika l-maqhā l-ġālī.

<sup>1</sup>I sat in that <sup>3</sup>expensive <sup>2</sup>coffee shop with these two girls.

(15) 'ar-rağulu l-qabīḥu l-ğālisu 'alā dālika l-kursiyyi huwa kaddābun watawīlu l-lisāni.

<sup>1</sup>The ugly man <sup>2</sup>sitting on that <sup>3</sup>chair is <sup>4</sup>a liar and <sup>5,6</sup>talks too much (lit. has  $^5$ a long  $^6$ tongue).

#### **Translate into Arabic:**

- (I) The manager accepted the excuse of these two girls.
- (2) This is forbidden and that is permitted.
- (3) This door of the university is new.
- (4) Those youths are travelling together on this train to that distant city.
- (5) This professor accepted the excuse of that foreign journalist (m.).
- (6) This much fear of that problem has no explanation.
- (7) I sat yesterday on that chair with this old man.
- (8) The girl's dictionary is from that bookshop (library).
- (9) This ugly man is the cause of this problem.
- (10) The writer sat on a chair in front of this library.
- (11) These retired persons are travelling in this car.
- (12) I sat with this old man in that expensive coffee shop.
- (13) This professor's book is old and torn.
- (14) The door of this library is locked and the key is with that employee.
- (15) The writer (f.) of those articles in these monthly magazines is a foreign journalist (f.).

Demonstrative, reflexive and reciprocal pronouns

# Chapter 17

# Imperfect tense verb in the indicative and word order

[17.1] The Arabic imperfect tense ٱلْمُضَارِعُ expresses an incomplete, continuous or habitual action or on-going state. It refers usually to the present, in which case it is translated by the English (simple or progressive) present tense, for example يَشْرُبُ yašrabu, 'he drinks' OR 'he is drinking'. In certain appropriate contexts, which will be explained later, it may, however, refer to the past or future, in which case it is translated by the English (simple or progressive) imperfect or future (sometimes present), respectively. It is thus to be emphasized that the Arabic imperfect tense is not like the English imperfect, which almost always refers to the past. (See also chapter 14 on the perfect tense.)

There are three moods in Arabic for the imperfect tense: indicative, subjunctive and jussive. The indicative mood is the basic mood of the verb and it is mostly used in forming statements and questions. In this chapter we will deal only with the indicative mood of the imperfect tense, وَ الْمُضَارِعُ ٱلْمُضَارِعُ ٱلْمُضَارِعُ ٱلْمُضَارِعُ ٱلْمُرْفُوعُ. (See chapter 28 regarding the other moods.)

# 17.3 'Vowelling' of the middle radical in the imperfect tense

It was mentioned in chapter 14 that the triliteral verb in the perfect tense has three patterns of vowelling for the middle radical. The following are the rules of corresponding vowelling for the middle radical in the imperfect tense:

If the middle radical in the perfect tense has:

(a) fatḥah, then the middle vowel of the imperfect tense can be fatḥah, kasrah or ḍammah, e.g.

Imperfect tense in the indicative, word order

| Perfect tense                    | Imperfect tense                                 |
|----------------------------------|---|
| dah <b>a</b> ba, he went ذَهَبَ  | يَدْهُبُ yadh <b>a</b> bu / <b>a</b> /, he goes |
| kat <b>a</b> ba, he wrote كَتَبَ | yakt <b>u</b> bu / <b>u</b> /, he writes        |
| gas <b>a</b> la, he washed غُسلَ | yaġsilu /i/, he washes يَغْسلِ ُ                |

(b) **kasrah**, then the middle vowel of the imperfect is in almost all cases **fatḥah**, e.g.

| Perfect tense                    | Imperfect tense                                 |
|----------------------------------|---|
| šar <b>i</b> ba, he drank شَرِبَ | yašr <b>a</b> bu / <b>a</b> /, he drinks, he is |
| •                                | drinking  |

(c) dammah, then the middle vowel of the imperfect is also dammah, e.g.

| Perfect tense                  | Imperfect tense                                      |
|--------------------------------|--|
| karuma, he was generous کَرُمُ | yakr <b>u</b> mu / <b>u</b> /, he is generous کُرُمُ |

لات Here is the conjugation of the imperfect indicative as exemplified by the verb کَتُبُ kataba, 'to write'. The third person masculine singular of this verb is پکثُتُ yaktubu, which can be translated as 'he writes', 'he is writing', or 'he will write'. In the conjugation table below, the prefixes and endings referring to the person, gender and number of the subject are written in bold type and small letters, and the roots in capitals. (See also conjugation A2.1 in Appendix 2.)

|       | singular      | dual                        | plural              |
|-------|---------------|-----------------------------|---------------------|
| 3. m. | َيكْتُبُ      | يَكْتُبَانِ                 | َيكْتُبُونَ         |
|       | ya+KTUB+u     | <b>ya</b> +KTUB+ <b>āni</b> | ya+KTUB+ <b>ūna</b> |
|       | he writes     | they (2) write              | they write          |
|       | he is writing | they (2) are writing        | they are writing    |

Imperfect tense in the indicative, word order

|            | singular                                 | dual                           | plural                             |
|------------|--|--------------------------------|------------------------------------|
| 3. f.      | تُكْتُبُ                                 | تَكْتُبَانِ                    | يُكْتُبْنَ                         |
|            | ta+KTUB+u                                | <b>ta</b> +KTUB+ <b>āni</b>    | ya+KTUB+na                         |
|            | she writes                               | they (2) write                 | they write                         |
|            | she is writing                           | they (2) are writing           | they are writing                   |
| 2. m.      | َكْتُبُ                                  | تُكْتُبَانِ                    | َ تَكْتُبُونَ                      |
|            | ta+KTUB+u                                | ta+KTUB+āni                    | ta+KTUB+ <b>ūna</b>                |
|            | you write                                | you (2)write                   | you write                          |
|            | you are writing                          | you (2) are writing            | you are writing                    |
| 2. f.      | تُكْتُينَ                                | تَكْتُبَانِ                    | تَكْتُنْ                           |
|            | ta+KTUB+ina                              | ta+KTUB+āni                    | ta+KTUB+na                         |
|            | you write                                | you (2)write                   | you write                          |
|            | you are writing                          | you (2) are writing            | you are writing                    |
| I.m.f.     | اً كُتُبُ<br>a+KTUB+ <b>u</b><br>I write | , (-)                          | ُنْکُتُبُ<br>na+KTUB+u<br>we write |
| Note: If t | I am writing he subject refers to non-   | human beings in the plural, th | we are writing                     |

# 17.5 Word order in sentences with an imperfect tense verb

The imperfect verb either precedes or follows its subject. The verb agrees with its subject in the same way as for the perfect tense, e.g.

'al-'āmilu yadhabu kulla yawmin 'ilā 'amali-hi.

The worker goes to his work every day.

'al-'ummālu **yadhabūna** kulla yawmin 'ilā 'amali-him.

The workers **go** to their work every day.

OR

yadhabu l-'āmilu kulla yawmin 'ilā 'amali-hi.

yadhabu l-'ummālu kulla yawmin 'ilā 'amali-him.

Imperfect tense in the indicative, word order

## 17.6 Future

The imperfect tense indicates the future when the context clearly refers to the future, e.g.

yadhabu l-wazīru ba'da 'usbū'in 'ilā bayrūta.

The minister **will go** (OR is going) to Beirut after one week (in a week's time).

³**ab**ʿatu hādihi r-risālata ģadan.

I will send (OR I am going to send) this letter tomorrow.

الم When the context does not refer specifically to the future, it is necessary to specify it by adding the particle ... عنوف sawfa 'will, shall' before the imperfect verb, e.g.

sawfa/sa-yaskunu ma<sup>c</sup>ī. He will live with me.

Note: Even when the context refers to the future, very often the particles ... عند sa... or سَوْفَ sawfa are added before the imperfect verb anyway, e.g.

sawfa/sa-yadhabu l-wazīru ba'da 'usbū'in 'ilā bayrūta.

The minister will go to Beirut after one week (in a week's time).

Imperfect tense in the indicative, word order

# 17.8 The particle قَدْ qad with the imperfect

The particle  $\tilde{a}$  has already been mentioned in chapter 14 in connection with the perfect tense in order to emphasize the completion of an action or state. But the particle  $\tilde{a}$  is used with the imperfect tense to denote the uncertainty of an action or state, and is translated as 'may', 'might' or 'perhaps', e.g.

We may write to them. OR Perhaps we will write to them.

The teacher might come tomorrow.

# 17.9 Negative of the imperfect tense

The following three negative particles precede the verb in the imperfect:

# Example:

mā / lā yašrabu qahwatan fī l-masā'l.

He does not drink coffee in the evening.

sawfa lā yadhabu wa-lā yaktubu 'ilā 'ummi-hi.

He will neither go nor write to his mother.

#### **Exercises**

# Practise your reading:

(I) fī 'ayyi šāri'in taskunu wa-'ayna taskunu 'ā'ilatu-ka?

On <sup>1</sup>which <sup>2</sup>street do <sup>3</sup>you live and where does <sup>4</sup>your family live?

ا قَدْ 2 لاَ يَأْكُلُ 3 ٱلطِّفْلُ 4 وَلاَ يَشْرَبُ 5 لأَنَّ 6 أَسْنَانَهُ (.s سِنٌّ) 7 بَدَأَتْ 8 تَنْبُتُ.

(2) qad lā ya²kulu ṭ-ṭiflu wa-lā yašrabu li-²anna ʾasnāna-hu badaʾat tanbutu. 

<sup>3</sup>The child (baby) ¹may ²neither eat ⁴nor drink ⁵because ⁶his teeth <sup>7</sup>have begun <sup>8</sup>to grow.

Imperfect tense in the indicative, word order

اً أَشْعُرُ 
$$^{2}$$
 بِأَلَمٍ فِي  $^{6}$  مَعِدَتِي  $^{4}$  وَلَهٰذَا سَوْفَ لَا  $^{5}$  أَدْرُسُ  $^{6}$  ٱلْيَوْمَ وَلَا  $^{7}$  أَذْهَبُ إِلَى  $^{8}$  ٱلْمُحَاضَرَة.

(3) 'aš'uru bi-'alamin fī ma'idat-ī wa-li-hādā sawfa lā 'adrusu l-yawma wa-lā 'adhabu 'ilā l-muhādarati.

<sup>1</sup>I feel <sup>2</sup>pain in <sup>3</sup>my stomach <sup>4</sup>and therefore <sup>6</sup>today I will not <sup>5</sup>study nor <sup>7</sup>go to <sup>8</sup>the lecture.

(4) sawfa lā yandamūna 'alā 'amali-him fī l-mustaqbali.

They will not <sup>1</sup>regret <sup>2</sup>their action (what they have done) in <sup>3</sup>the future.

(5) 'al-kilābu 'ādatan tašrabu ḥalīban wa-lā tašrabu 'aṣīran wa-katīran-mā lā ta'kulu 'ušban.

<sup>1</sup>Dogs <sup>2</sup>normally drink <sup>3</sup>milk but they neither drink <sup>4</sup>juice <sup>6</sup>nor do they <sup>5</sup>often eat <sup>7</sup>grass.

ا قَدْ 
$$^{1}$$
 أَبْعَثُ هٰذَا  $^{1}$  ٱلطُّلَبَ إِلَى مُدير  $^{1}$  ٱلْمَصْنَع  $^{2}$  شَخْصيًّا .

(6) qad ³abʻatu hādā ṭ-ṭalaba ³ilā mudīri l-maṣnaʻi šaḫṣiyyan. I ¹may ²send this ³application to the director of ⁴the factory ⁵personally.

(7) 'ayna sa-tadhabūna fī 'īdi ra'si s-sanati l-ğadīdati?

'Where <sup>2</sup>will you go (masc. pl.) for <sup>6</sup>the New <sup>5</sup>Year <sup>3</sup>celebration? (lit.

<sup>3</sup>feast of <sup>4</sup>the head/start of <sup>6</sup>the New <sup>5</sup>Year)

(8) sa-'ağlisu hunā ma'a şadīqātī wa-sawfa lā 'adhabu 'ilā l-ḥaflati.

'I will 'stay (sit) here with my 'girlfriends and I will not 'go to 'the party.

Imperfect tense in the indicative, word order

(9) lā na<sup>c</sup>rifu <sup>3</sup>aḥadan ya<sup>c</sup>malu fī šarikati n-nafṭi.
We don't <sup>1</sup>know <sup>2</sup>anyone (who) <sup>3</sup>works for <sup>5</sup>the oil <sup>4</sup>company.

(10) bi-sababi ḍ-ḍağğati lā nasma<sup>c</sup>u mādā yašraḥu l-ḫabīru.

Because of <sup>2</sup>the noise we can't <sup>3</sup>hear <sup>4</sup>what <sup>6</sup>the expert <sup>5</sup>is explaining.

(11) lā yasmaḥu l-'imāmu bi-duḫūli n-nisā'i li-l-ǧāmi'i bi-dūni ḥiǧābin.

The imām does not 'allow 'swomen 'to enter (lit. 'the entering of women into) the mosque swithout a veil.

(12) yazra'u l-muzāri'ūna 'arḍa-hum qamḥan tumma yaḥṣudūna-hu wa-ya'ğinūna ṭ-ṭaḥīna tumma yaḫbizūna-hu wa-na'kulu-hu ḫubzan.

<sup>2</sup>The farmers <sup>1</sup>sow <sup>3</sup>their fields (lit. land) with <sup>4</sup>(the) wheat, <sup>5</sup>then they <sup>6</sup>harvest <sup>7</sup>and grind it and they <sup>8</sup>knead <sup>9</sup>the dough (lit. flour), then they <sup>10</sup>bake it and we eat it as <sup>11</sup>bread.

(13) tasbaḥu l-bintu ṣ-ṣaġīratu kulla yawmin fī l-birkati wa-tağlisu 'ummu-hā 'alā kursiyyin taḥta l-miḍallati / š-šamsiyyati wa-tanḍuru 'ilay-hā.

The small girl ¹swims every ²day in ³the pool, and her mother ⁴sits on ⁵a

The small girl 'swims every 'day in 'the pool, and her mother 'sits on 'a chair 'under 'the umbrella 'and watches her.

لَيَذْهُبُ 
$$^{2}$$
 غَدًا إِلَى عَمَّانَ  $^{6}$  وَفْدُ لُبْنَانِيُّ  $^{1}$  تِجَارِيُّ  $^{2}$  وَيَمْكُثُ  $^{3}$  أُسْبُوعًا فِي الْخَاصِمَةِ ٱلْأُرْدُنِّيَّةٍ  $^{7}$  وَيَبْحَثُ  $^{8}$  مَسْأَلَةَ  $^{8}$  ٱلْإِسْتِيرَادِ  $^{9}$  وَٱلتَّصْديرِ بَيْنَ ٱلْبَلَدَيْنِ.

(14) yadhabu gadan 'ilā 'ammāna wafdun lubnāniyyun tiğāriyyun wa-yamkutu 'usbū'an fī l-'āṣimati l-'urdunniyyati, wa-yabḥatu mas'alata l-istīrādi wa-t-tasdīri bayna l-baladayni.

A Lebanese <sup>4</sup>commercial <sup>3</sup>delegation <sup>1</sup>will go to Amman <sup>2</sup>tomorrow <sup>5</sup>and will stay for <sup>6</sup>one week in the Jordanian capital <sup>7</sup>and discuss <sup>8</sup>the question of <sup>9</sup>imports <sup>10</sup>and exports between the two countries.

ا أَلْمُمَرِّضَاتُ 1 يَجْلِسْنَ 3 كُلَّ يَوْمٍ فِي هٰذَا 1 أَلْمَقْهَى وَيَشْرَبْنَ 5 قَهْوَ فَي هٰذَا 1 أَلْمَقْهَى وَيَشْرَبْنَ 5 قَهْوَةً أَوْ 6 شَايًا.

(15) 'al mumarriḍātu yağlisna kulla yawmin fī hādā l-maqhā wa-yašrabna qahwatan 'aw šāyan.

<sup>1</sup>The nurses <sup>2</sup>sit <sup>3</sup>every day in this <sup>4</sup>cafe and drink <sup>5</sup>coffee or <sup>6</sup>tea.

(16) sami'tu 'anna-kumā sa-tatrukāni 'amala-kumā wa-ta'malāni fī šarikatin 'uḥrā. na'am! sawfa natruku 'amala-nā fī š-šahri l-qādimi, wa-lākin sanusāfiru 'ilā 'amrīkā wa-nadrusu l-luġata l-'inğlīziyyata hunāka.

I have heard that 'you (dual) will leave 'your jobs and work for 'another company! 'Yes! We will 'leave (our) jobs 'next' month, but we 'will travel to America and study the English 'language there.

#### **Translate into Arabic:**

- (1) On which street does the imam live and in which mosque is he working?
- (2) I have heard that the director of the factory may go to Amman tomorrow.
- (3) The small girl feels pain in her stomach and therefore she neither drinks nor eats bread.
- (4) My friends (f.) will regret entering the mosque without a veil.
- (5) Because of the noise of the dogs I will not stay (sit) in this cafe.
- (6) The director of the oil company will travel on the New Year holiday to the Jordanian capital and will stay there for one week.
- (7) Next month the director will not allow the farmers to enter the factory (lit. the entering of the farmers into the factory).
- (8) The women will leave their jobs in the factory and work in their own fields.

Imperfect tense in the indicative, word order Imperfect tense in the indicative, word order

- (9) The mother swims every day in the pool and sits on a chair under the umbrella and drinks coffee.
- (10) The commercial delegation will leave the capital next month and go to the Jordanian capital and discuss the question of imports and exports.

# Chapter 18

# Derived verb forms (stems), roots and radicals, transitive and intransitive verbs

[18.2] At this point it is important to explain more about the terms (verbal) root and radical, which are very special features in Arabic grammar. The root is the absolute basis for forming all verb forms as well as most nouns, adjectives, adverbs and even prepositions (see chapter 14). The root usually consists of three consonants. These consonants are called radicals, because together they make up the root, e.g. خاب المحتال المحتال المحتاب المحتال المحتال المحتال المحتال المحتال المحتال

**18.3** Some grammarians call the radicals simply letters, but the term radical is more appropriate, because letters refer to units of writing, whereas radicals refer to more theoretical units, which may sometimes be dropped or transformed in the actual verb forms and derivations (see chapters 31–33 on weak radicals). Roots with three radicals are called triliteral. There are no roots with fewer than three radicals. Some roots have four radicals. They are called quadriliteral. This type of verb will be dealt with in chapter 29.

الْمَزيدُ The derived verb forms are called أُلْمَزيدُ, 'al-mazīdu, which means 'increased' or 'added'. They are formed from the root by means of consonant doubling, prefixes or infixes, according to certain patterns (mentioned below, and in table A1.1, the ten forms of فَعُلُ fa'ala, in Appendix 1).

**18.5** The meanings of the derived verb forms are generally derived from the basic verb form according to a system explained below. As a rule, grammarians prefer to call the derived verb forms derived verb stems, because each derived verb form has a complete set of conjugated forms (tenses, verbal noun, participles, etc.). (See table A1.1 fa<sup>c</sup>ala in Appendix 1.)

**18.6** There are 14 derived verb forms (stems). Western Arabists traditionally number these forms with Roman numerals starting from the basic form, which is numbered as I, and the derived verb forms as II, III, IV, etc. Forms I to X are the most frequent and only these will be explained in this book.

There is no verb which is used in all ten forms; normally the verb is used in five or six of the derived forms, and sometimes even the basic verb form itself is not used. For example, the verb form I عُلُم 'alima 'to know' occurs in forms II, IV, V, and X, but another verb might occur only in forms III, VI, X, and so on.

**18.8** As mentioned in chapter 14, there is no infinitive in Arabic in the same sense as in Indo-European languages. The derived verb forms are listed in the dictionary under the root, which is mostly the same as the basic verb form (I) without vowels.

**18.9** It is crucially important to learn by heart these ten verb forms and their derivations from table A1.1 of the verb فَعُلُ fa<sup>c</sup>ala in Appendix 1; otherwise it is almost impossible to find a word in a dictionary.

الاه العالم Arab grammarians chose the basic verb فَعُلُ /f الأه أَعْلَ /f الم /f الم

**18.11** Although the vowelling of the middle consonant (radical) of the basic verb form (I) in the perfect tense varies: کَتُبُ kataba 'to write',

ثَــُربُ šariba 'to drink' or كَبُرُ kabura 'to grow up', the vowelling of the derived verb forms remains the same for all verbs.

Derived verb forms, transitive and intransitive verbs

### 18.12 Transitive and intransitive verbs

A transitive verb is called مُتَعَدُّ muta'addin, and an intransitive verb غَيْرُ مُتَعَدُّ gayru muta'addin or الأَزْمُ lāzimun. Transitive verbs can take a direct object in the accusative case, whereas intransitive cannot do so (some of them can, however, take an accusative predicative complement). The basic verb form may be transitive or intransitive, depending on its meaning and construction. Some derived verb forms are typically transitive, while others are generally intransitive, but there are no absolute rules for determining their meaning.

In the following examples, the basic form (I) is transitive and the corresponding form VII is intransitive.

#### Transitive sentence

kasara (I) ţ-ţālibu n-naddārāti.

The student **broke** the spectacles.

#### Intransitive sentence

'inkasarati (VII) n-naddarātu.

The spectacles were/got broken.

**18.13** In addition to the nouns mentioned in chapter 9, with the initial hamzatu l-qaṭʿi thi /pʾi/ or thi /pʾu/, the verb forms VII–X (perfect, imperative and verbal noun) also follow the rule of hamzatu l-waṣli (waṣlah). However, the verb form IV follows the rule of hamzatu l-qaṭʿi.

# 18.14 Formation of the ten verb forms I–X

The table presents the ten verb forms I–X in the perfect and the imperfect (third person sing. masc.), as exemplified by the verb فَعَلَ fa'ala 'to do, to act'.

|                         |                        | perfect                |                       |                          |
|-------------------------|------------------------|------------------------|-----------------------|--------------------------|
| 1                       | II                     | III                    | IV                    | V                        |
| فُعَلَ                  | فَعَّلَ                | فَاعَلَ                | أَفْعَلَ              | تَفَعَّلَ                |
| fa <sup>c</sup> ala     | fa <sup>cc</sup> ala   | fā ʿala                | ³af <sup>c</sup> ala  | tafa <sup>cc</sup> ala   |
|                         |                        | imperfect              |                       |                          |
| يَفْعَلُ                | يُفَعِّلُ              | يُفَاعلُ               | يُفْعلُ               | يَتَفَعَّلُ              |
| yaf <sup>c</sup> alu    | yufa <sup>cc</sup> ilu | yufāʻilu               | yufʻilu               | yatafa <sup>cc</sup> alu |
|                         |                        | perfect                |                       |                          |
| VI                      | VII                    | VIII                   | IX                    | X                        |
| تَفَاعَلَ               | إِنْفَعَلَ             | إِفْتَعَلَ             | ٳڣ۠ۘٶؘۘڷۜ             | إِسْتَفْعَلَ             |
| tafāʿala                | 'infa <sup>c</sup> ala | 'ifta'ala              | 'if'alla              | 'istaf <sup>c</sup> ala  |
|                         |                        | imperfect              |                       |                          |
| يَتَفَاعَلُ             | يَنْفَعلُ              | يَفْتَعلُ              | يَفْعَلُّ             | يَستَ <b>فْع</b> لُ      |
| yatafā <sup>c</sup> alu | yanfa <sup>c</sup> ilu | yafta <sup>c</sup> ilu | yaf <sup>c</sup> allu | yastaf <sup>c</sup> ilu  |

# 18.15 The meanings of the ten verb forms I–X

The basic meanings of the ten verb forms I–X are outlined below with some examples. Observe that many derived verb forms can have several different meanings and that some verbs have quite idiomatic or specialized meanings in some of their derived verb forms. Therefore it is recommended that the student learn the specific meaning of each derived verb form of each verb separately, rather than relying upon the general rules given below.

Form I

| The basic form (I) can b        | e transitive or intransitive. |
|---------------------------------|-------------------------------|
| (kataba (transitive کَتَبَ ا    | yaktubu يَكْتُبُ imperf.      |
| to write                        |                               |
| ğalasa (intransitive)<br>to sit | yağlisu يَجْلِسُ imperf.      |

Form II

(a) II is causative: to cause someone to do something (transitive).

ا عُلمَ 'alima الله' alima imperf. عُلَّمُ yu'allimu to know to teach (lit. cause someone to learn)

(b) Il is intensifying or iterative: repeating the action (transitive).

ا کُسرَ ا kassara الله kassara imperf. پُکسٹرُ yukassiru to break to smash, to break into pieces

(c) Il is declarative: to consider someone or something to be something, (transitive).

ا كَذَبَ kadaba الله كَذَبُ kaddaba imperf. پُكَذَّبُ yukaddibu to lie to consider someone a liar, to disbelieve someone else

(d) Il is denominative (forming verb from noun).

silāḥun (noun) اللهُ silāḥun (noun) اللهُ sallaḥa imperf. يُسلُّحُ yusalliḥu weapon to arm

Form III

III denotes an effort to do or achieve that which is expressed by the basic form. Often it expresses an action directed at (or done together with) someone else. Form III is mostly *transitive*.

ا كَتُب ا kataba الله غَلَّابُ kātaba imperf. پُكَاتِبُ yukātibu to write to correspond with somebody

ا sabaqa سَبَقَ ااا sabaqa imperf. يُسَابِقَ yusābiqu to precede to compete with, to race

ا لَيُبَالِغُ balaġa imperf. بَالَغُ yubāliġu to reach to exaggerate

Form IV

IV is prefixed with  $\frac{1}{2}$  / $^{3}a...$ / which is elided in the imperfect tense.

(a) IV is causative: to cause someone to do the action (transitive).

Derived verb forms, transitive and intransitive verbs

ا عُلْمُ ا vuʿlimu يُعْلَمُ aʿlama imperf. أُعْلَمُ yuʿlimu أُعْلَمُ yuʿlimu to know to inform (to cause someone to know)

(b) IV is declarative of I: to declare that someone has a certain quality (transitive).

l عُمدُ ḥamida اللهِ أَحْمَدُ aḥmada imperf. أُحْمَدُ yuḥmidu to praise to consider praiseworthy

(c) IV is denominative (intransitive verb derived from a noun).

أَذْنُبُ danbun (noun) اللهُ أَذْنُبُ adnaba imperf. يُذْنُبُ yudnibu sin to commit a sin, to do wrong

e.g. ..., he committed a sin against ....

#### Form V

V is generally reflexive of form II (transitive or intransitive).

'allama V تَعَلَّمُ ta'allama imperf. يَتَعَلَّمُ yata'allamu to teach to learn (lit. he taught himself) خ šarrafa V يَتَشَرَّفُ tašarrafa imperf. يَتَشَرَّفُ yatašrrafu to honour to have the honour 'allama عَلَّمَ اا

šarrafa شَرَّفَ اا

V يَتَكَلَّمُ takallama imperf. عُكَلَّمُ yatakallamu kallama كَلُّمَ اا

to talk to somebody to speak, utter

#### Form VI

- (a) VI is reflexive or reciprocal of form III (mostly transitive). In this form both or all partners are involved in action, therefore the subject is in the dual or plural.
- yataqāsamu يَتَقَاسَمُ qāsama VI يَتَقَاسَمُ taqāsama imperf. وُعَاسَمُ to share to divide or distribute among themselves
- ااا كَاتَبُ kātaba VI كَاتَبُ takātaba imperf. عُكَاتَبُ yatakātabu to correspond with a person to correspond with each other
- (b) VI can also be a kind of pretence form of (I), denoting pretending to be in a certain condition or trying to be something (intransitive).
- yatamāraḍu يَتَمَارَضُ mariḍa VI عُرضَ tamāraḍa imperf. يُتَمَارَضُ yatamāraḍu to be ill to pretend to be ill

(c) VI can also denote a successive or uninterrupted sequence (intransitive).

ا يَتُسَاقُطُ saqaṭa VI يَتُسَاقُطُ tasāqaṭa imperf. yatasāqaṭu to fall to fall consecutively, one after the other

Derived verb forms, transitive and intransitive verbs

#### Form VII

VII this form is prefixed with ... رُا رِنْ in.../, and رُالْ in.../ is elided in the imperfect tense. It is reflexive-passive or anticausative of form I (intransitive).

ا کُسرَ kasara VII اِنْکُسرُ 'inkasara imperf. پُنْکُسرُ yankasiru to break to break (by itself), get broken

#### Form VIII

(a) VIII is reflexive-intransitive of form I.

(b) VIII has the passive meaning of form I.

(c) VIII sometimes has the same meaning as form I (transitive).

#### Form IX

IX has its last consonant doubled and is prefixed with \$\int \land \cdot \cdot

ا جُوَجٌ 'awağa IX يُعْوَجٌ 'i'wağğa imperf. أَعْوَجٌ ya'wağğu to bend to be twisted, bent
ا not used الله مُمَّرُ ḥammara IX يُحْمَرُ 'iḥmarra imperf. يُحْمَرُ yaḥmarru to redden, colour red to turn red, blush

#### Form X

- X is formed by adding the prefix ...  $\frac{1}{2}$  / ista.../ to form I, and  $\frac{1}{2}$  / i.../ is elided in the imperfect tense.
  - (a) X is reflexive of form IV (transitive).
- الا مُعْلَمُ aʿlama X يُسْتَعْلَمُ ʾistaʿlama imperf. إِسْتَعْلَمُ yastaʿlimu to inform, to let know to enquire, seek information
  - (b) X is transitive of form I (often denoting attempt, request or desire to obtain something)
- ا خُرَجَ harağa X إِسْتَخْرَجَ 'istahrağa imperf. إِسْتَخْرَجَ yastahriğu to come out to take out, extract, deduce
  - (c) X is declarative of form I or IV (transitive or intransitive).

ا مَسُنَ ḥasuna X اِسْتُحْسَنِ yastaḥsinu jistaḥsana to be nice, good to consider nice, good

# 18.16 Pronunciation and spelling rules

The following modifications are made for certain derived verbs of form VIII in order to smooth the pronunciation:

(a) If the first consonant of the basic verb form is one of the following four emphatic letters: سے /ṣ/, صے /ḍ/, طے /ṭ/, لے /ḍ/, the infix ...ت.. /-t-/ of form VIII as in the pattern verb إِفْتَعُلُ 'ifta'ala/ is changed into .. الله ضرب daraba 'to hit', whose form VIII is ضرب 'idṭaraba 'to be troubled', (not: إِضْتَرَبُ 'idṭaraba 'to be troubled', (not: إِضْتَرَبُ 'iṭṭala'a 'to rise' has as its form VIII إِطْلَعَ 'iṭṭala'a 'to become aware' (not: إِطْنَاعَ ).

زُهُرُ يَا الله first consonant of the basic verb form is رُهُرُ, as in رُهُرُ zahara 'to shine', the infix .. ـــــــ /-t-/ of form VIII is changed into المراجعة على '-d-/, thus yielding the form إِزْدُهُرَ 'izdahara 'to flourish' (not: إِزْتَهُرَ 'iztahara).

Derived verb forms, transitive and intransitive verbs

Note: If the first consonant of the basic verb form is .. ــــ /t/, as in غين tabi'a 'to follow', the infix .. ــــ /-t-/ of form VIII is written as doubled: عِنْقَالِهُ 'ittaba'a, 'to follow, succeed' (not: وَتْتَبُعُ).

#### **Exercises**

### Analyse the following verbs according to:

- (a) form number
- (b) basic verb form
- (c) imperfect tense.

| (1) | اًَبْعَدُ<br>to send away     |                         | جَمَّع<br>to gather   | •                     |                          |
|-----|-------------------------------|-------------------------|-----------------------|-----------------------|--------------------------|
|     | اِسْتَخْرَجَ<br>to take out   |                         |                       |                       | to correspond            |
| (3) | اٍسْتَمْتَعَ<br>to enjoy      | تَحَسَّنَ<br>to improve | -                     | أَعْلَمَ<br>to inform | هَاجَرَ<br>to emigrate   |
| (4) | تَكَاتَبَ<br>to<br>correspond | تُجَنَّب<br>to avoid    |                       | إِنْتَقَلَ<br>to move |                          |
| (5) | إِنْقُسَمَ<br>to be divided   | to be stolen            | to compete            | to share              | to fight                 |
| (6) | سَلَّمَ<br>to greet           |                         | تُعَلِّمُ<br>to learn |                       | إِنْفُجَرَ<br>to explode |

| دَافَعَ<br>(7) to defend  | إِنْتَبَهَ<br>to notice         | إِسْتَهْلُكَ<br>to consume | اً جُبْرَ<br>to force            | إِسْتَصْعَبَ<br>to find difficult |
|---------------------------|---------------------------------|----------------------------|----------------------------------|-----------------------------------|
| جَرَّب<br>(8) to try      | إِسْمُرَّ<br>to become<br>brown | تَقَدَّمَ<br>to progress   | أَهْمَلَ<br>to neglect           | لٍمْتَنَعَ<br>to reject           |
| قَارَنَ<br>(9) to compare | إِحْثَرَمَ<br>to respect        | تُبَاحَثَ<br>to discuss    | إِقْتَنَعَ<br>to be<br>convinced | اِستَّعْمَلَ<br>to use            |

## Practise your reading:

ا تُدَرِّسُ زَوْجَتِي فِي 
$$^{2}$$
ذَاتِ /  $^{2}$ نَفْسِ ٱلْجَامِعَةِ  $^{8}$ ٱلَّتِي  $^{4}$ تَخَرَّجَتْ  $^{3}$ مِنْهَا .

(1) tudarrisu zawğat-ī fi dati / nafsi l-ğami<sup>c</sup>ati llatī taḥarrağat min-hā. My wife <sup>1</sup>teaches at <sup>2</sup>the same university from <sup>3</sup>which <sup>4</sup>she graduated (<sup>5</sup>from it).

(2) yataqāsamu t-tāģirāni ribḥa š-šarikati fī pāḫiri kulli sanatin.

The two merchants share the profits of the company at the end of

The two merchants 'share 'the profits of the company at 'the end of devery byear.

(3) bi-sababi katrati l-maṭari n-hadama l-ğisru wa-nqaṭaʿa ṭ-ṭarīqu bayna l-qaryatayni.

<sup>1</sup>Because of <sup>2</sup>the heavy (abundance of) <sup>3</sup>rain, <sup>5</sup>the bridge <sup>4</sup>collapsed and <sup>7</sup>the road <sup>8</sup>between the two villages <sup>6</sup>was cut off.

(4) sawfa lā tumṭiru ġadan wa-li-hādā sa-yušāriku katīrun mina n-nāsi fī haflati l-cursi.

It will not <sup>1</sup>rain <sup>2</sup>tomorrow and therefore many people <sup>3</sup>will attend <sup>5</sup>the wedding <sup>4</sup>party.

هَاجَمَت ِ 1 ٱلشُّرْطَةُ 3 مَكَانَ 1 ٱلْإِرْهَابِيِّينَ 5 وَتَبَادَلُوا 1 ٱلنَّارَ مَعَهُمْ 7 وَبَعْدَ 
$$^{1}$$
 سَاعَة مِنَ 1 ٱلْقِتَالِ 10 سَلَّمَ 11 ٱلْإِرْهَابِيُّونَ 12 أَنْفُسَهُمْ ( $\mathbf{s}$ :  $\mathbf{s}$  فَسُ).

(5) hāğamati š-šurṭatu makāna l-ʾirhābiyyīna wa-tabādalū n-nāra maʿa-hum, wa-baʿda sāʿatin mina l-qitāli sallama l-ʾirhābiyyūna ʾanfusa-hum.
<sup>2</sup>The police ¹attacked ⁴the terrorists' ³location (place) ⁵and exchanged <sup>6</sup>fire with them <sup>7</sup>and after <sup>8</sup>one hour of <sup>9</sup>fighting ¹¹the terrorists ¹⁰gave ¹²themselves up.

(6) taḍāraba farīqā kurati l-qadami fī l-mal'abi qabla l-mubārāti wa-taṣālaḥā ba'da-hā.

The two <sup>4,3</sup>football <sup>2</sup>teams <sup>1</sup>fought each other in <sup>5</sup>the stadium <sup>6</sup>before <sup>7</sup>the match <sup>8</sup>and made up (reconciled) <sup>9</sup>after (it).

(7) şarraḥa za'īmu 'aḥadi l-'aḥzābi s-siyāsiyyati bi-'anna-hu yu'āriḍu fikrata qubūli l-'ummāli l-'aǧānibi fī l-bilādi.

<sup>2</sup>The leader of one of the <sup>4</sup>political <sup>3</sup>parties <sup>1</sup>declared that he <sup>5</sup>is against <sup>6</sup>the idea <sup>7</sup>of accepting <sup>8</sup>foreign workers in the country.

فِي 'فَصْلُ 'ٱلرَّبِيعِ لَيُخْضَرُ الشَّجَرُ (.s شَجَرَةُ) وَتَتَفَتَّحُ وَ الْمُرْدُةُ الْمُرْدُةُ الْمُرْدُةُ الْمُلَاثُهَارُ (.s زَهْرُةُ)، أَمَّا فِي فَصْلِ آلُلْخَرِيفِ فَتَصْفَرُ الْمُرَاقُ (.s وَرَقَةُ) ٱلشَّجَرِ 
$$^{01}$$
 وَتَتَسَاقَطُ.

(8) fī faşli r-rabī<sup>c</sup>i yaḥḍarru š-šağaru wa-tatafattaḥu l-ʾazhāru, ʾammā fī faşli l-ḥarīfi fa-tasfarru ʾawrāqu š-šağari wa-tatasāqatu.

In the <sup>2</sup>spring (<sup>1</sup>season) <sup>4</sup>the trees <sup>3</sup>become green and <sup>6</sup>the flowers <sup>5</sup>open, but in <sup>7</sup>the autumn (season) <sup>9</sup>the leaves of the trees <sup>8</sup>become yellow <sup>10</sup>and fall.

الْجُورِ أَوْتَكَلَّمُوا عَنْ أُرَفْعِ أَأْجُورِ وَلَيْقَابَاتِ وَتَكَلَّمُوا عَنْ أُرَفْعِ أَأْجُورِ (أَجْرَ) أَلْعُمَّالِ ( وَٱلْمُوَظَّفِينَ.

(9) 'iğtama'a 'amsi / 'al-bāriḥata mumattilū n-niqābāti wa-takallamū 'an raf'i 'uğūri l-'ummāli wa-l-muwaddafīna.

<sup>3</sup>The representatives of <sup>4</sup>the trade unions <sup>1</sup>met <sup>2</sup>yesterday <sup>5</sup>and talked about <sup>6</sup>increasing the <sup>7</sup>wages of <sup>8</sup>workers and <sup>9</sup>civil servants (employees).

(10) muwaddafū š-šarikati yasta milūna datan sayyārāti-himi l-hāṣṣata indamā yusāfirūna fī rihlātin tawīlatin.

The employees of <sup>1</sup>the company <sup>3</sup>usually <sup>2</sup>use <sup>4</sup>their <sup>5</sup>own cars when <sup>6</sup>they travel on <sup>8</sup>long <sup>7</sup>trips.

ا تَبَادَلَ 
$$^{1}$$
 الْجَيْشَانِ  $^{1}$  اَلنَّارَ  $^{4}$  بِٱلْقُرْبِ مِنَ  $^{2}$  اَلْحَدُودِ (.s حَدُّ) ثُمَّ  $^{3}$  وَتَرَاجَعَا عِنْدَمَا  $^{7}$  تَدَخَّلَتْ  $^{8}$  قُوَّاتُ  $^{1}$  اَلْأُمَمِ (.s أُمَّةُ)  $^{10}$  الْمُتَّحِدَةِ.

(11) tabādala l-ğayšāni n-nāra bi-l-qurbi mina l-ḥudūdi tumma tarāğaʿā ʿindamā tadaḫḫalat quwwātu l-ʾumami l-muttaḥidati.

<sup>2</sup>The two armies <sup>1</sup>exchanged <sup>3</sup>fire <sup>4</sup>near <sup>5</sup>the border, then <sup>6</sup>they withdrew when <sup>10</sup>the United <sup>9</sup>Nations <sup>8</sup>forces <sup>7</sup>intervened.

دَفَعَ 1 الطِّفْلُ 1 الْكَاشُ عَنِ الطَّاوِلَةِ 1 فَسَقَطَ عَلَى 5 الْأَرْضِ 6 فَاتْكَسَرَ 
$$^{1}$$
 وَاَنْتَشَرَتْ 8 كَسْرَاتُهُ ( $_{5}$  كَسْرَةٌ) فِي 2 كُلِّ 10 مَكَانِ.

(12) dafa'a ţ-ţiflu l-ka'sa 'ani ţ-ţāwilati fa-saqaţa 'alā l-'arḍi fa-nkasara wantašarat kasarātu-hu fī kulli makānin.

<sup>2</sup>The child <sup>1</sup>pushed <sup>3</sup>the glass off the table <sup>4</sup>so it fell on <sup>5</sup>the floor and <sup>6</sup>broke and <sup>8</sup>the pieces <sup>7</sup>went <sup>9,10</sup>everywhere (lit. <sup>8</sup>the pieces <sup>7</sup>spread into <sup>9</sup>every <sup>10</sup>place).

(13) 'ințalaqat sayyārātu s-sibāqi 'alā ţ-ṭarīqi ḥaytu ğtama'a l-mušāhidūna yatahammasūna la-hum.

<sup>2</sup>The racing cars <sup>1</sup>started off along <sup>3</sup>the road, <sup>4</sup>where <sup>6</sup>the spectators had <sup>5</sup>gathered <sup>7</sup>to cheer them on (lit. <sup>7</sup>be enthusiastic <sup>8</sup>towards them).

ا هَلْ 
$$^2$$
تَتَكَلَّمُ  $^{1}$  ٱللُّغَةَ ٱلْعَرَبِيَّةَ؟  $^{1}$ نَعَمْ،  $^{3}$  أَتَكَلَّمُهَا  $^{9}$  قَلِيلاً.

(14) hal tatakallamu I-luġata I-ʿarabiyyata? naʿam ʾatakallamu-hā qalīlan.

¹Do ²you speak (the) Arabic (³language)? ⁴Yes, ⁵I speak (it) ⁶a little.

Derived verb forms, transitive and intransitive verbs

#### **Translate into Arabic:**

- (1) At the end of every season the two merchants share the profit.
- (2) The spectators gathered on the road between the two villages in order to see the racing cars.
- (3) After the football match the spectators fought with (a) the police forces in the stadium.
- (4) The civil servants usually speak (the) Arabic (language) in the company.
- (5) I graduated from the same university from which you (m.) graduated.
- (6) At the wedding party the child pushed the flowers off the table and they fell and scattered on the floor.
- (7) It will rain tomorrow and therefore many of the workers and civil servants (employees) will use their own cars.
- 8) The workers met yesterday and talked about increasing their wages at the end of each year.

# Chapter 19

# Passive verbs

آلفعْلُ الْمَجْهُولُ, is used in Arabic when the performer of the action is not named.

The active verb, أَلْفَعْلُ ٱلْمَعْلُومُ, is used in Arabic when the performer of the action is named and expressed as the grammatical subject. So far we have only dealt with active verb forms in the perfect and imperfect tense.

The passive forms of the perfect and imperfect tenses differ from their active counterparts by having different vocalization. A characteristic sign of all passive tense forms is that they have the vowel dammah /u/ on the first radical.

The passive of the perfect tense has only one pattern of vowelling for all verbs and forms (stems I–X). The first radical has dammah /u/ (as mentioned) and the second radical has kasrah /i/. The pattern of the passive perfect in the third person masculine singular is thus: فَعُلُ tَu 'ila, e.g.

| Perfect                                       |   |  |  |  |  |
|---|---|--|--|--|--|
| Active  | Passive                                       |  |  |  |  |
| $CaCaCa$ , $CaCiCa$ , $CaCuCa$ $\Rightarrow$  | CuCiCa  |  |  |  |  |
| kat <b>a</b> ba, he wrote كَتَب               | k <b>uti</b> ba, it was written کُتبَ         |  |  |  |  |
| šariba, he drank شَرَبَ                       | š <b>u</b> r <b>i</b> ba, it was drunk شُرُبَ |  |  |  |  |
| بُعُدُ ba <sup>c</sup> uda, he/it was distant | b <b>u</b> ʿida, he was expelled بُعدَ        |  |  |  |  |
| (See conjugation A2.1 in Appendix 2.)         | •   |  |  |  |  |

**19.2** The passive of the basic form (I) of the verb in the imperfect tense has also only one pattern of vowelling for all verbs. The first radical still

Passive verbs

has dammah, but the middle radical has fathah /a/, the basic pattern being: يُفْعَلُ yuf alu, e.g.

#### **Imperfect**

| Active  | Passive Passive  |
|---|--|
| y <b>a</b> kt <b>u</b> bu, he writes یَکْتُبُ     | يُكْتَبُ y <b>u</b> kt <b>a</b> bu, it is (being) written  |
| y <b>a</b> št <b>u</b> mu, he insults يَشْـُـتُمُ | y <b>u</b> št <b>a</b> mu, he is (being) insulted يُشْتَمُ |

**19.3** The passive forms of the derived verb forms (stems) II, III, IV, VIII and X are conjugated regularly in the perfect and the imperfect like the active verbs, except for the internal vowel changes mentioned above, e.g.

|           | perfect<br>active                        | passive                                   | imperfect<br>active                     | passive                                     |
|-----------|--|---|---|---|
| Form II   | َدُرَّسَ                                 | َدُرِّسَ                                  | یُدرِّسُ                                | یُدُرَّسُ                                   |
|           | darrasa                                  | durrisa                                   | yudarrisu                               | yudarrasu                                   |
|           | he taught                                | he was taught                             | he teaches                              | he is taught                                |
| Form III  | شَاهَدَ                                  | شُوهِدَ                                   | يُشْاهِدُ                               | يُشَاهَدُ                                   |
|           | šāhada                                   | šūhida                                    | ýušāhidu                                | yušāhadu                                    |
| Form IV   | he saw                                   | he was seen                               | he sees                                 | he is seen                                  |
|           | أَرْسيلَ                                 | أُرْسيلَ                                  | يُرْسيلُ                                | يُرْسَلُ                                    |
|           | arsala                                   | <sup>2</sup> ursila                       | yursilu                                 | yursalu                                     |
| Form VIII | he sent                                  | he was sent                               | he sends                                | he is sent                                  |
|           | إِنْتَخَبَ                               | أُنْتُخِبَ                                | پُنْتُخِبُ                              | ثُنْتُخُبُ                                  |
|           | intaḫaba                                 | <sup>a</sup> untuḫiba                     | yantahibu                               | yuntaḫabu                                   |
| Form X    | he elected<br>إِسْتُقْبِلَ<br>'istaqbala | he was elected أُسْتُقْبِلَ<br>vustuqbila | he elects<br>پُسْتَقْبِلُ<br>yastaqbilu | he is elected<br>پُسْتَقْبَلُ<br>yustaqbalu |
|           | he received                              | he was received                           |   | he is received                              |

Note: In the passive of the eighth and tenth forms, the initial vowel in modern Arabic is commonly  ${f kasrah}, {\it e.g.}$ بِّ مَا الْمُتَعْبِلَ اللهِ الْمُتَعْبِلَ اللهِ اللهُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ اللهِ اللهُ اللهِ ال

See the conjugations of the derived verb forms in Appendix 2.

Passive verbs

**19.4** The derived verb forms V, VI and VII have no passive because their active forms often have a passive or intransitive meaning, e.g.

Form V تَغْيَّر taġayyara, to be changed (he/it changed)

Form VI تَبَارُكُ tabāraka, to be blessed (he/it got blessed)

inkasara, to be broken (he/it broke) إِنْكُسَرَ

[19.5] The grammatical subject of the passive verb is called in Arabic grammar نَاتُنْ بُرُانُونُ, which means 'the deputy of the doer'. Like any subject, it takes the ending of the nominative case and the verb agrees with it in person, gender and number. But logically it represents the object (or goal) of the action; compare in English: 'I (subject) saw him (object)' ⇒ 'He (subject) was seen [by me (agent)].' Arabic passive sentences are considered to be impersonal, because they do not express the performer of the action.

#### **Passive**

| 1 435146                          |                                     |  |
|-----------------------------------|-------------------------------------|--|
| Perfect                           | Imperfect                           |  |
| كُتِبَ كِتَابُ                    | يُكْتَبُ كِتَابُ                    |  |
| k <b>u</b> tiba kitāb <b>un</b> . | y <b>u</b> ktabu kitāb <b>un</b> .  |  |
| A book <b>was</b> written.        | A book <b>is</b> (being) written.   |  |
| كُتِبَ ٱلْكِتَابُ                 | يُكْتَبُ ٱلْكِتَابُ                 |  |
| kutiba l-kitābu.                  | y <b>u</b> ktabu l-kitāb <b>u</b> . |  |
| The book was written.             | The book <b>is</b> (being) written. |  |

19.6 When the performer of the action is mentioned, one cannot use a passive verb in traditional Arabic. This means that the English sentence 'The book was written by the teacher' should in Arabic be rendered by an active sentence, where the performer (semantic agent) is expressed by the grammatical subject: 'The teacher wrote the book': ﴿ لَا الله عَلَمُ عَلَمُ عَلَمُ عَلَمُ الله عَلَمُ الله عَلَمُ الله عَلَمُ الله عَلَمُ عَلَمُ عَلَمُ عَلَمُ عَلَمُ الله عَلَمُ عَلْمُ عَلَمُ ع

**19.7** In modern literary Arabic, it is, however, increasingly common to use certain compound prepositions to express the semantic agent in passive sentences, in the same way as in many European languages. The

following are the most common prepositions used to express the passive agent:

Passive verbs

Examples:

kutiba l-kitābu min qibali l-mu<sup>c</sup>allimi.

The book was written by the teacher.

(lit. The book was written from the side of the teacher.)

kutiba min ṭarafi-hi. It was written by him. (lit. It was written from his side.)

#### **Exercises**

# Practise your reading:

(I) qutila talātatu 'ašḫāṣin (s. šaḫṣun) wa-ğuriḥa 'arba'atun fī ḥāditi sayrin 'amsi wa-nuqilū ǧamī'an 'ilā l-mustašfā.

<sup>2</sup>Three <sup>3</sup>people <sup>1</sup>were killed and <sup>5</sup>four <sup>4</sup>injured in <sup>7</sup>a traffic <sup>6</sup>accident <sup>8</sup>yesterday and <sup>10</sup>all <sup>9</sup>were taken (transported) to (the) hospital.

(2) bu'ita wafdun rasmiyyun min qibali sumuwwi l-'amīri fa-stuqbila fī l-matāri wa-'uhidū ǧamī'an li-muqābalati ǧalālati l-maliki.

<sup>3</sup>An official <sup>2</sup>delegation <sup>1</sup>was sent <sup>4</sup>by <sup>5</sup>His Highness the Emir. <sup>6</sup>They were received at <sup>7</sup>the airport, and <sup>9</sup>all of them <sup>8</sup>were taken <sup>10</sup>to meet <sup>11</sup>His Maiesty the King.

Passive verbs

ا بَعْدَ أَنْ  $^{2}$  قُفِلَ بَابُ  $^{6}$  ٱلدُّكَّانِ  $^{4}$  عُلِّقَ  $^{6}$  ٱلْمِفْتَاحُ إِلَى  $^{6}$  جَانِبِ ٱلْبَابِ  $^{7}$  فَسَرُقَ مِنْ هُنَاكَ  $^{8}$  وَفُتِحَ ٱلْبَابُ وَسَرُقَتْ  $^{8}$  أَغْرَاضٌ ( $_{8}$  غَرَضٌ)  $^{10}$  كَثِيرَةً.

(3) ba'da 'an qufila bābu d-dukkāni 'ulliqa l-miftāḥu 'ilā ǧānibi l-bābi fa-suriqa min hunāka wa-futiḥa l-bābu wa-suriqat 'aġrāḍun (s. ġaraḍun) katīratun.

<sup>1</sup>After the door of <sup>3</sup>the shop was <sup>2</sup>locked, <sup>5</sup>the key <sup>4</sup>was hung <sup>6</sup>beside the door. <sup>7</sup>It was stolen from there, the door <sup>8</sup>was opened and <sup>10</sup>many <sup>9</sup>things were stolen.

ا نُبِّهُ 
$$^{1}$$
 ٱلْعُمَّالُ ( $_{\mathrm{S}}$  عَاملُ)  $^{\mathrm{s}}$  مَنْ قَبَل  $^{\mathrm{h}}$  ٱلنِّقَابَة  $^{\mathrm{t}}$  بعَدَم  $^{\mathrm{h}}$  ٱلْقَيَام  $^{\mathrm{T}}$  بالْإضْرَاب.

(4) nubbiha l-'ummālu (s. 'āmilun) min qibali n-niqābati bi-'adami l-qiyāmi bi-l-'iḍrābi.

<sup>2</sup>The workers <sup>1</sup>were warned <sup>3</sup>by the <sup>4</sup>trade union <sup>5</sup>not <sup>6</sup>to go on <sup>7</sup>strike.

(5) sa-yu'qadu gadan 'iğtima'un fi wizarati d-dahiliyyati wa-tubhatu fi-hi qadiyyatu ta'ğili l-intihabati l-barlamaniyyati.

<sup>3</sup>A meeting <sup>1</sup>will be held <sup>2</sup>tomorrow at the <sup>4</sup>Ministry of the <sup>5</sup>Interior, and (<sup>7</sup>at it) <sup>8</sup>the issue <sup>9</sup>of postponing parliamentary <sup>10</sup>elections <sup>6</sup>will be discussed.

عُرِضَ 
$$^{2}$$
 مَأْتَمُ  $^{6}$  ٱلْأُمِيرَةِ عَلَى  $^{4}$  شَاشَةِ ٱلتَّلْفِزْيُونِ  $^{6}$  وَقُدِّرَ  $^{9}$  عَدَدُ  $^{7}$  ٱلْمُشَاهِدِينَ  $^{8}$  بِأَكْثَرَ مِنْ  $^{6}$  مِئْةِ مِلْيُونِ  $^{10}$  مُثَنَاهِدٍ.

(6) 'uriḍa ma'tamu l-'amīrati 'alā šāšati t-tilifizyūni wa-quddira 'adadu l-mušāhidīna bi-'aktara min mi'ati milyūni mušāhidin.

<sup>2</sup>The funeral of <sup>3</sup>the princess <sup>1</sup>was shown on (the) television (<sup>4</sup>screen). <sup>6</sup>The number of <sup>7</sup>(the) viewers <sup>5</sup>was estimated to be <sup>8</sup>more than one <sup>9</sup>hundred million (<sup>10</sup>viewers).

(7) nuqila l-maṣnaʿu ʾilā ḫāriǧi l-madīnati wa-surriḥa mina l-ʿamali ʾaktaru min nisfi l-ʿummāli.

The factory <sup>1</sup>was moved <sup>2</sup>outside the city and <sup>5</sup>more than <sup>6</sup>half of <sup>7</sup>the workers <sup>3</sup>were released (fired) from <sup>4</sup>work.

Passive verbs

(8) <sup>3</sup>untuḥiba mudīru l-ğāmi<sup>c</sup>ati l-ğadīdu bi-<sup>3</sup>aġlabiyyatin sāḥiqatin. The new director of the university <sup>1</sup>was elected by an <sup>3</sup>overwhelming <sup>2</sup>majority.

(9) sawfa lā yusmaḥu bi-taqdīmi l-mašrūbāti l-kuḥūliyyati fī l-maṭāʿimi (s. maṭʿamun) wa-sa-yumnaʿu bayʿu-hā fī l-ʾaswāqi (s.sūqun).

Alcoholic <sup>3</sup>drinks (liquors) will not <sup>1</sup>be allowed <sup>2</sup>to be served in restaurants <sup>4</sup>and their <sup>5</sup>sale in <sup>6</sup>the markets <sup>4</sup>will be prohibited.

(10) dukira fī ğarīdati l-yawmi 'anna mu'tamara l-kuttābi (kātibun) l-'arabi sa-yu'qadu l-yawma fī l-'āṣimati l-maġribiyyati r-Ribāṭi.

In today's <sup>2</sup>newspaper it was <sup>1</sup>mentioned that the Arab <sup>4</sup>writers' <sup>3</sup>congress <sup>5</sup>will be held <sup>6</sup>today in Rabat, the Moroccan <sup>7</sup>capital.

#### Translate into Arabic:

- (1) The funeral of His Majesty the King was shown today on (the) television (screen).
- (2) The door of the shop was opened and many things were stolen.
- (3) More than half of the workers were moved to the factory outside the city.
- (4) After the door of the restaurant was locked with the key, the door was opened and the alcoholic drinks were stolen.
- (5) In today's newspaper it is mentioned that the Arab writers' congress will be held tomorrow at (in) the airport restaurant.
- (6) Four workers were killed and three injured in an accident in the factory and all were taken (transported) to (the) hospital.

## Passive verbs

- (7) Alcoholic drinks will be prohibited from sale in the market and at the airport.
- (8) A delegation was sent by the Ministry of the Interior. They were received at the airport and all of them were taken to meet His Highness the Prince.

#### Chapter 20

# Rules for writing the hamzah (hamzatu l-qaț<sup>c</sup>i)

**20.1** With regard to the discussion in chapter 7 of the **hamzah** and the difficulties with its orthography, the following rules can contribute to the student's understanding of the biggest part of this problem.

It is not necessary to learn all these rules by heart now. The idea is to become acquainted with them, and to use them for reference.

As mentioned in chapter 7, the hamzah can be written on any of the three letters 'alif 'i, wāw g and yā' و الله without dots. When they have the hamzah, these three letters are not pronounced as vowels, but function merely as bearers (seats) of the hamzah. In some cases the hamzah is left without a bearer, however.

It is important to remember that each of these three letters is related to one of the three vowels as follows:

- (a) The related letter of fathah  $\frac{1}{2}$ /a/ is 'alif |.
- (b) The related letter of dammah \_\_\_/u/ is waw 9.
- (c) The related letter of kasrah  $\_/i/$  is  $y\bar{a}$ , (without dots).

The three vowels have different strengths, as explained in the list below. The letter bearing the **hamzah** in a word is decided by the relative strength of the vowels, when one compares the vowel of the **hamzah** itself and the vowel of the preceding letter. The stronger vowel (usually) decides which related letter becomes the bearer of the **hamzah**.

(a) The strongest vowel is **kasrah** — /i/. (The yā' with the **sukūn** وُ ...و. /y/ is considered to be as strong as the **kasrah**.)

- (b) The second strongest vowel is dammah \_\_\_/u/.
- (c) The weakest vowel is fathah \_\_\_\_/a/.
- (d) The sukūn is not a vowel and has no related letter. It is considered as the weakest of all, except when it is written with yā, as mentioned above.

Note: **Hamzah** at the beginning of a word has already been discussed in chapter 7.

#### 20.3 Hamzah in the middle of a word

When the **hamzah** appears with a **sukūn** in the middle of a word, the bearer of the **hamzah** is the related letter of the preceding vowel, e.g.

(The bearer of the hamzah is the related letter of the preceding vowel, because the preceding vowel is stronger than its own sukūn.)

**20.4** When the **hamzah** appears with a vowel of its own after a **sukūn** in the middle of a word, the bearer of the **hamzah** is the related letter of its own vowel, e.g.

(The bearer of the **hamzah** is the related letter of its own vowel, because its own vowel is stronger than the preceding **sukūn**.)

**20.5** When the **hamzah** appears with a vowel of its own after another vowel in the middle of a word, the bearer of the **hamzah** is the related letter of the stronger one of these two vowels, e.g.

(a) سَكُلُ su'ila, he was asked مَنَّة mi'atun, hundred
(The kasrah of the hamzah is
stronger than the preceding stronger than the fatḥah of the
dammah.)
hamzah.)

(b) اَلُوَّمَ la³uma, he was wicked (The **ḍammah** of the **hamzah** is stronger than the preceding **fatḥah**.) سُوَّالُ su'ālun, question (The preceding **ḍammah** is stronger than the **fatḥah** of the **hamzah**). Rules for writing the hamzah (hamzatu I-qat<sup>c</sup>i)

(c) سَاَّلُ sa'ala, he asked (Here the **bearer** of the **hamzah** is '**alif** أ, because both its own vowel and the **preceding** vowel are **fathahs**.)

**20.6** When the hamzah appears with a vowel of its own after yā' with sukūn ... ... /...y.../, the bearer of the hamzah is yā' without dots ... ..., e.g.

(The preceding yā' with sukūn ... \_\_\_... is stronger than the fatḥah of the hamzah and therefore the bearer of the hamzah is ... \_\_\_\_... /y/ without dots.)

vowels L´... /ā/ or عُن... /ū/ and tā marbūṭah between one of the long will stand alone without a bearer:

- (a) alone after عَالَةِ: الْمَارَةُ aqirā atun, reading
- (b) alone after **wāw**:وء...اروء mur**ū**²atun, valour مُرُوءةٌ

**20.8** When the **hamzah** in the middle of a word is preceded by 'alif I, the bearer of the **hamzah** is the related letter of its own vowel. However, if the vowel of the **hamzah** is **fatḥah**, the **hamzah** remains without a bearer:

| Nominative                         | Accusative            | Genitive               |
|------------------------------------|-----------------------|------------------------|
| أُصنْدقَاؤُهُ                      | أُصْدقاءَهُ           | أُصْدقَائه             |
| 'aṣɗiq <b>ā</b> 'u-hu, his friends | ²aṣɗiq <b>ā</b> ˀa-hu | ͡ˀaṣɗiq <b>ā</b> ˀi-hi |

**20.9** When the hamzah occurs between two long 'alifs اَءا /ā'ā/, it is again written without a bearer, e.g. قَرَاءَاتٌ qirā'ātun 'readings' (not: قَرَاأَاتٌ).

#### 20.10 Hamzah at the end of a word (or word stem)

When hamzah with a vowel occurs at the end of a word (or word stem) after a vowel, the bearer of the hamzah is the related letter of the preceding vowel, regardless of the vowel of the hamzah, e.g.

- (a) نداً bada'a, he started ('alif ا is the related letter of the preceding vowel /a/)
- (b) چَرُقُ قaru³a, he dared (wāw ف is the related letter of the preceding vowel /u/)
- (c) قُرِیَّ quri'a, it was read ( $y\bar{a}$ ) is the related letter of the preceding vowel /i/)

| Nominative                     | Accusative                  | Genitive             |
|--------------------------------|-----------------------------|----------------------|
| naba³un, news نَبَأُ           | naba <sup>,</sup> an نَبَأَ | naba'in نَبَاِ       |
| tanabbu³un, prophecy تَنَبُّقُ | tanabbu'an تَنَبُّوً        | tanabbu'in تَنَبُّوَ |

Note: If a word ending in hamzah has the accusative ending with nunation /...an/, an extra final 'alif | is added (as in the above example: تَنَبُّوُا tanabbu'an 'prophecy'), except when the bearer of the hamzah itself is 'alif | (owing to a preceding fatḥah or 'alif), e.g. أَنَبُنًا naba'an (not: أُسَنَاءً, (نَبُنًا وَالْمُعَالَّمُ (not: مُسَاءً); see the following paragraph.

**20.11** When hamzah with a vowel occurs at the end of a word (or word stem) following a long vowel or sukūn, the hamzah will have no bearer:

| Nominative                  | Accusative         | Genitive          |
|-----------------------------|--------------------|-------------------|
| masāʾun, evening مُسِياً ءُ | masāʾan مَسِيَا ءً | masāʾin مُسنًا ءِ |
| sūʾun, offence سنُّوءُ      | sū³an سىوءً        | sūʾin سىوُء       |
| radī un, evil رَديءُ        | radīʾan رَديئًا    | radīʾin رُديء     |

(a) Followed by an extra 'alif:

(b) Followed by a suffix pronoun:

| Nominative           | Accusative | Genitive |  |
|----------------------|------------|----------|--|
| عينه                 | مْنَهُ     | عيثه     |  |
| cibou-hu, his burden | ¹ib³a-hu   | ʻib³i-hi |  |

**20.13** When the hamzah occurs at the end of a word (or word stem) preceded by one of the five letters عن بين بين , which can be connected only from the right and which have a sukūn \_\_\_, there will be two alternatives for writing the hamzah:

(a) The **hamzah** will stand alone, inasmuch as the following letter is considered as part of a suffix pronoun, e.g.

|                 | Nominative           | Accusative | Genitive |
|-----------------|----------------------|------------|----------|
| (ضَوْءٌ)        | ضُوءُكَ              | ضوءك       | ضوءك     |
| ḍaw³un, a light | ḍaw³u-ka, your light | ḍaw³a-ka   | ḍaw³i-ka |
| (جُزْءُ)        | م ، ه ، ه<br>جزءك    | جُزْءَكَ   | جُزْءِكَ |
| ğuz³un, a part  | ğuz³u-ka, your part  | ğuz³a-ka   | ğuz³i-ka |

(b) The bearer of the hamzah is decided by its own vowel, inasmuch as it is considered as being in the middle of a word preceded by a sukūn, and the suffix pronoun is considered to be a part of the word, e.g.

| Nominative           | Accusative | Genitive          |
|----------------------|------------|-------------------|
| ضُوْؤُكَ             | ضُوَّأًكَ  | ضَوْبئكَ          |
| ḍaw³u-ka, your light | ḍaw³a-ka   | ḍaw'i-ka          |
| جُزْقُكَ             | جُزْأَكَ   | جُزْبِكَ          |
| ğuz³u-ka, your part  | ğuz³a-ka   | ğuz³i <b>-</b> ka |

**20.14** If a prefix (or prefixed conjunction or preposition) is attached to a word beginning with **hamzah**, the prefix will not interfere with the spelling of the **hamzah**, e.g.

(An exception is لِثَكَّ li-ʾallā 'in order not to'.)

**20.15** In contradiction to the above rules, some exceptional variations can be found in the writing of well-known authors, even in common words, e.g.

| Exceptional variations                       | According to the above rules |
|--|------------------------------|
| mas³alatun, a question                       | مُسِأَلَةُ                   |
| mas³ūlun, responsible مَسْتُولُ              | مَسْوُّولُ                   |
| yaqraʾūna, they are reading يَقْرَأُونَ      | يَقْرُوُونَ                  |
| šu³ūnun, matters شَيُّونُ                    | شُوُّونُ                     |
| taqra³īna, you (f.) are reading تَقْرَالِينَ | تَقْرَئِينَ                  |
| masāʾan, evening (acc.)                      | مُسِاءً                      |

#### **Exercises**

#### Practise your reading:

اساَ غَنِي أَنَّكَ 2جِئِّتَ 3مُثَاَّخُرًا إِلَى 1 الْمُؤْتَمَرِ.

(I) sā'a-nī 'anna-ka ği'ta muta'aḫḫiran 'ilā l-mu'tamari.

I was offended that you 'came 'late to 'the conference (congress).

(2) ʾal-ʾalamu yuʿallimu l-marʾa kulla šayʾin ʿan ʾumūri l-ḥayāti.

¹Pain teaches ²a (the) man ³٬⁴everything about ⁵the matters of ⁶life.

أمَا ۚ ثَوْرُوا ۚ دُشَيْئًا عَن ⁴تَارِيخ ۚ حَيَاة أُلْشَاعِر أَلْمَعْرُوف ٱمْرِيء ٱلْقَيْسِ.

(3) mā qara<sup>3</sup>ū šay<sup>3</sup>an <sup>4</sup>an tārīḫi ḥayāti š-šā<sup>4</sup>iri l-ma<sup>4</sup>rūfi mri<sup>3</sup>i l-Qaysi.

They have <sup>1</sup>not <sup>2</sup>read <sup>3</sup>anything about <sup>5,4</sup>the biography (<sup>5</sup>life <sup>4</sup>history) of <sup>7</sup>the well-known <sup>6</sup>poet lmru<sup>3</sup> l-Oays.

(4) hanī'an li-z-zahrati d-dābilati; 'inna s-samā'a sa-tumṭiru ġadan.

<sup>1</sup>Salute (²to) ³the withered ²flower. <sup>6</sup>Tomorrow there <sup>4,5</sup>will be rain (lit.

<sup>4</sup>the sky <sup>5</sup>will rain).

(5) yu'minu l-muslimu bi-llāhi wa-lā ya'danu l-'islāmu bi-l-qatli.

A Muslim believes in God and Islam does not 2allow killing.

(6) ği²tu li-²uhanni²a-ka ʿalā mukāfa²ati qā²idi l-ğayši.
I came ²to congratulate you on ³the reward of the ⁵army ⁴commander.

(7) matā tuhanni<sup>3</sup>u ṭ-ṭullāba l-fā<sup>3</sup>izīna fī l-<sup>3</sup>imtiḥāni n-nihā<sup>3</sup>iyyi?

<sup>1</sup>When <sup>2</sup>will you congratulate the students who were <sup>3</sup>successful in <sup>5</sup>the final <sup>4</sup>exam?

(8) mā ğaru'a l-mas'ūlu fī wizārati l-bī'ati l-'idlā'i bi-ra'yi-hi ḥawla mas'alati talawwuti š-šāti'i. Rules for writing the hamzah (hamzatu I-gat<sup>c</sup>i)

<sup>2</sup>The (official) responsible at <sup>3</sup>the Ministry of the <sup>4</sup>Environment did not <sup>1</sup>dare <sup>5</sup>to express <sup>6</sup>his opinion <sup>7</sup>about <sup>8</sup>the matter of <sup>10</sup>the coastal <sup>9</sup>pollution.

اً أَلْمَرْءُ مُعَرَّضٌ لَا أَفْرَاحٍ (.s فَرَحُ) وَاَحْزَانٍ (.s حُزْنُ) وَكُلُّ شَيْءٍ لَهُ وَالْمَرْءُ مُعَرَّضٌ لَا فُوْرَاحٍ (.ا فَرَحُ الْمَرْءُ مُعَرَّضٌ لَا فُورَاحِ اللَّهُ مَا يَةً مُ إِلا لَّا فَشَيْئًا وَاحدًا 
$$0$$
 وَهُو الْالرُّوحُ.

(9) 'al-mar'u mu'arradun li-'afrāḥin wa-'aḥzānin, wa-kullu šay'in la-hu nihāyatun 'illā šay'an wāhidan wa-huwa r-rūhu.

<sup>1</sup>A (the) human being <sup>2</sup>is exposed <sup>3</sup>to happiness <sup>4</sup>and sadness, and everything <sup>5</sup>has <sup>6</sup>an end <sup>7</sup>except for <sup>9</sup>one <sup>8</sup>thing, <sup>10</sup>and that is <sup>11</sup>the soul (spirit).

(10) 'al-insānu l-ğarī'u ya'tarifu bi-haţī'ati-hi.

<sup>2</sup>A (the) brave <sup>1</sup>person <sup>3</sup>admits <sup>4</sup>his fault.

(11) min hubbī la-hā mā hada at daqqātu fu ādī l-barī i.

<sup>1</sup>Because of <sup>2</sup>my love <sup>3</sup>for her, <sup>6</sup>the beats of my <sup>8</sup>innocent <sup>7</sup>heart <sup>4</sup>did not <sup>5</sup>slow down (<sup>5</sup>calm).

(12) sa'ima l-mu'allifu min qirā'ati musā'idi-hi l-baṭī'ati li-l-maḫṭūṭati l-qadīmati.

<sup>2</sup>The author ¹was bored with ⁴his assistant's ⁵slow ³reading of <sup>7</sup>the old <sup>6</sup>manuscript.

(13) šārakat fī l-mu²tamari lladī-nʿaqada mu²aḫḫaran kullu l-fi²āti l-mutanāziʿati ʿalā masʾalati tawzīʿi miyāhi r-rayyi.

All of <sup>6</sup>the conflicting <sup>5</sup>parties on <sup>7</sup>the matter of <sup>8</sup>distributing <sup>10</sup>irrigation <sup>9</sup>water <sup>1</sup>participated in <sup>2</sup>the conference which <sup>3</sup>was held <sup>4</sup>recently.

(14) šariba s-sāʾiḥu l-ʿaṭšānu māʾan ʿakiran min biʾrin ʿamīqatin fī ṣ-ṣaḥrāʾi.

<sup>2</sup>The thirsty <sup>1</sup>tourist drank <sup>4</sup>muddy <sup>3</sup>water from <sup>6</sup>a deep <sup>5</sup>well in <sup>7</sup>the desert.

#### **Translate into Arabic:**

- (I) Pain teaches everything about (the) happiness and (the) sadness.
- (2) Everything has an end except one thing, and that is love.
- (3) The beats of the thirsty tourist's heart won't slow down.
- (4) A Muslim does not believe in, nor allow, killing.
- (5) The author took part in the conference (congress) which was held recently in the Ministry of Environment.
- (6) I came to congratulate the students on the army commander's reward.
- (7) The well-known poet Imru<sup>3</sup> I-Qays drank muddy water from a deep well in the desert.
- (8) Salute (to) the thirsty tourist in the desert, tomorrow there will be rain.
- (9) They have not read anything about the history of the brave commander.
- (10) I was offended that you came late to the Ministry of the Environment and you did not dare to express your opinion about the coastal pollution.

Rules for writing the hamzah (hamzatu I-qaț<sup>c</sup>i)

#### Chapter 21

# Broken plurals and collective nouns

**21.1** A very large number of nouns and adjectives have a plural called the broken plural, جَمْعُ ٱلتَّكْسِيرِ. It may be compared to the English irregular plural, e.g., 'man – men', 'mouse – mice', 'foot – feet', etc.

Broken plurals are formed from the singular by internal changes and/or specific increments according to some thirty different patterns. There are hardly any rules about how to form the broken plural from the singular. The broken plural occurs more frequently than the sound plural (regular plural).

Some singular nouns may have more than one form of the broken plural, and some may have both a sound plural and a broken plural.

**21.2** The list below contains some of the most common patterns of the broken plural.

| singular                           | broken plural        | singular                        | broken plural    |
|------------------------------------|----------------------|---------------------------------|------------------|
| bābun بَابٌ (a)<br>door            | abwābun° أَبْوَابُ   | (b) مَلكُ malikun<br>king       | mulūkun مُلُوكُ  |
| (c) کَبِیرٌ (kabīrun<br>big        | kibārun كِبَارُ      | šahrun شَهْرٌ (d)<br>month      | ašhurun أَشْهُرُ |
| aḫun ٌ أُخُ<br>aḫun brother        | iḫwānun لِخْوَانُ    | mabnan مَبْنَّى (f)<br>building | mabānin مَبَانٍ  |
| suʾālun سَـُوَّالُ (g)<br>question | asʾilatun أَسْتُلَةٌ | ṭarīqun طَرِيقٌ (h)<br>road     | turuqun طُرُقُ   |

(i) عَامِلُ (amilun بَعْمَّالُ anbiyā'u أُنْبِيَاءُ nabiyyun بَعْمَّالُ anbiyā'u أُنْبِياءُ prophet (dipt.)

(k) أُنْبِياءُ risālatun رَسَائِلُ rasā'ilu (l) قصَصَ qiṣṣatun قصَصَ story

Note: It is recommended that the plural form be learnt along with the singular.

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#### 21.3 Agreement of adjectives with plural nouns

(a) Broken plurals referring to masculine or feminine human beings may take the adjective both in the broken plural and sound plural, e.g.

Adjective broken plur. Masc. sing. Adjective sound plur. أً وْلاَدُ سُعَدَاءُ وَلَدُ سَعِيدٌ waladun sa<sup>c</sup>īdun awlādun suʻadā u <sup>2</sup>awlādun sa<sup>c</sup>īdūna a happy boy happy boys Fem. sing. عَرَائِسُ سَعِيدَاتٌ عَرَائِسُ سَعُدَاءُ عَرُوسٌ سَعِيدَةُ 'arā'isu su'adā'u carūsun sacīdatun a happy bride happy brides

Even sound plurals referring to masculine human beings may take (b) the adjective in both broken plural and sound plural, e.g.

Masc. sing. Adjective broken plur. Adjective sound plur. مُعَلِّمُ سَعيدُ mu<sup>c</sup>allimun sa<sup>c</sup>īdun mu'allimūna su'adā'u mu'allimūna sa'īdūna a happy teacher happy teachers

(c) Broken plurals or sound plurals referring to non-human beings take the adjective in the feminine singular, e.g.

Masc. sing. baytun saġīrun, a small house buyūtun saģīratun Broken plurals and collective nouns

#### Fem. sing.

| طَاوِلَةٌ صَغيرَةٌ                         | طَاولاَتٌ صَغيرَةٌ         |
|--|----------------------------|
| tāwilatun <b>ṣaġīratun</b> , a small table | tāwilātun <b>şaģīratun</b> |

[اسم الجمع المجادة], indicate a gathering in one unit or group, and they can refer to both humans and non-humans. They may form either the sound or the broken plural or sometimes both.

| Collective noun                    | Broken plur.                     | Singular                     | Sound plur.                              |
|------------------------------------|----------------------------------|------------------------------|--|
| Masc.                              | Fem.                             | Fem.                         | Fem.                                     |
| šağarun شَجَرُ                     | aš <u>ğā</u> run° أَشْجَارُ      | šağaratun شَجَرَةُ           | šağarātun شَجَرَاتُ                      |
| trees                              | (some) trees                     | a tree                       | trees (specified)                        |
| laylun لَيْلُ<br>night, night-time | layālin<br>(some) nights         | laylatun لَيْلَةُ<br>a night | laylātun لَيْلاَتُ<br>nights (specified) |
| سَمَكُ samakun<br>fish             | asmākun أَسْمَاكُ<br>(some) fish | سَمَكَةٌ samakatun<br>a fish | سَمَكَاتُ samakātun<br>fish (specified)  |

Some collective nouns do not have a corresponding singular:

| Collective noun                             | Broken plur.                                     | Singular | Sound plur. |
|---|--|----------|-------------|
| Masc.                                       | Fem.   | Fem.     | Fem.        |
| ۾َيْشُ<br>army                              | ğuyūšun جُيُوشٌ<br>armies                        |          |             |
| ša <sup>c</sup> bun شَـعْبُ<br>people, folk | šu <sup>c</sup> ūbun شـُـعُـوبُ<br>peoples, folk |          |             |
| haylun خَيْلٌ<br>horses                     | ḫuyūlun خُيُولُ<br>horses                        |          |             |

#### 21.5 Agreement of verbs and adjectives with collective nouns

Collective nouns, إِسَمُ ٱلْجَمْعِ, referring either to humans or non-human beings, are treated mostly as masculine singular. They thus take the preceding verb or the following adjective in the masculine singular.

#### Collective noun

(Treated as masc. sing.)

dahaba ša'bun 'adīmun.

A great nation (lit. people)

has vanished (gone).

ihtaraga šağarun katīrun.

Many trees burned.

#### Broken plural

(Treated as fem. sing.)

dahabat šu'ūbun 'adīmatun.

Great nations (lit. peoples)

have vanished (gone).

'iḥtaraqat 'ašǧārun katīratun.

Many (individual) trees burned.

Note: Some collective nouns may also take the predicate verb in the feminine singular, e.g.

With masc, verb

نَشَرَ ٱلْعَرَبُ ٱلْحَضَارَةَ

našara l-carabu l-hadārata.

The Arabs spread civilization.

With fem. verb

našarati I-carabu I-hadārata.

#### **Exercises**

#### Practise your reading:

(I) ʾābāʾu t-talāmīdi wa-ʾummahātu-hum mašģūlūna fī taḥḍīri ḥaflatin li-ʾatfāli-him

The pupils' ¹fathers ²and mothers ³are busy (with) ⁴preparing ⁵a party for their children.

كَثِيرٌ مِنْ اسْكُاّنِ (.s سَاكِنُ) 
$$^2$$
مَبَانِي (.s مَبْنَى)  $^5$  ٱلْحَيِّ مِنْ رِجَالٍ  $^4$  وَنِسَاءٍ (.s إِمْرَأَةٌ) هُمْ  $^2$  عَجَائِزُ (.s عَجُوزُ)  $^3$  وَضُعَفَاءُ (.s ضَعِيفٌ) وَلَيْسَتْ عِنْدَهُمْ  $^5$  مَصَاعدُ (.s مصْعَدُ).

(2) katīrun min sukkāni mabānī l-ḥayyi min rigālin wa-nisā'in hum 'agā'izu wa-du'afā'u wa-laysat 'inda-hum masā'idu.

Many of <sup>1</sup>the inhabitants of <sup>2</sup>the buildings in <sup>3</sup>the area, men <sup>4</sup>and women, are <sup>5</sup>old <sup>6</sup>and weak and have no <sup>7</sup>lifts (elevators).

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Broken plurals and collective nouns ْ سَمَكُ (.s سَمَكَةُ) ثَالْأَنْهُرِ (.s نَهْرٌ) قَالْبُحَيْرَاتِ ثَأَطْيَبُ مِنْ سَمَكِ تَالْبُحَارِ (.s بَحْرٌ).

(3) samaku l-'anhuri wa-l-buḥayrāti 'aṭyabu min samaki l-biḥāri.

<sup>2,3</sup>Freshwater <sup>1</sup>fish are <sup>4</sup>tastier than <sup>5</sup>sea fish (lit. <sup>1</sup>the fish of <sup>2</sup>rivers <sup>3</sup>and lakes are <sup>4</sup>tastier than the fish of <sup>5</sup>the seas).

ا إِنْقَلَبَتْ 
$$^{2}$$
 شَاحِنَةُ  $^{3}$  بِحَادِث  $^{4}$  سَيْرٍ  $^{3}$  فَسَقَطَتْ مِنْهَا  $^{6}$  صَنَادِيقُ (.s صَنْدُوقٌ)  $^{7}$  ٱلْفَاكَهَةَ  $^{8}$  وَأَكْيَاسُ (.s كيسٌ)  $^{6}$  مَمْلُوءَةُ  $^{10}$  بٱلزَّيْثُون.

(4) 'inqalabat šāḥinatun bi-ḥāditi sayrin fa-saqaṭat min-hā ṣanādīqu l-fākihati wa-'akyāsun mamlū'atun bi-z-zaytūni.

In a <sup>4</sup>traffic <sup>3</sup>accident <sup>2</sup>a truck <sup>1</sup>turned upside down and <sup>6</sup>boxes (cases) of <sup>7</sup>fruit <sup>8</sup>and sacks <sup>9</sup>filled with <sup>10</sup>olives <sup>5</sup>fell out.

(5) hasira l-ğayšu l-almāniyyu l-qawiyyu l-harba didda l-ğuyūši t-tābi ati li-duwali l-hulafā.

<sup>3</sup>The strong German <sup>2</sup>army <sup>1</sup>lost <sup>4</sup>the war <sup>5</sup>against <sup>6</sup>the armies <sup>7</sup>belonging to <sup>9</sup>the allied <sup>8</sup>countries.

اً أَلْمَصَارِفِ (.s مَصْرِفِ ) ٱلْكَبِيرَةُ 
$$^{2}$$
 وَٱلتُّجَّارُ (.s تَاجِرٌ) ٱلْكِبَارُ  $^{5}$  مَسْوُولُونَ عَنِ  $^{1}$  ٱرْتِفَاعِ  $^{5}$  أَسْعَارِ (.s سَعْرٌ)  $^{9}$  ٱلْمَوَادِّ (.s مَادَّةٌ)  $^{7}$  ٱلْغِذَائِيَّةِ فِي ٱلْبِلَادِ.

(6) 'al-maṣārifu l-kabīratu wa-t-tuğğāru l-kibāru mas'ūlūna 'ani rtifā'i 'as'āri l-mawāddi l-ģidā'iyyati fī l-bilādi.

The big <sup>1</sup>banks and big <sup>2</sup>merchants are <sup>3</sup>responsible for <sup>4</sup>the rise in <sup>5</sup>the price(s) of <sup>7.6</sup>foodstuffs in the country.

(7) 'iğtama'a mudarā'u š-šarikāti ma'a mandūbī n-niqābāti wa-tabāhatū

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bi-mawāḍīʿa ʿadīdatin min-hā: rafʿu ʾuǧūri l-ʿummāli wa-l-muwaḍḍafīna wa-taḥfīḍu sāʿāti l-ʿamali.

The company managers (the managers of the companies) had <sup>1</sup>a meeting with <sup>3</sup>the trade union <sup>2</sup>representatives <sup>4</sup>and discussed <sup>6</sup>many <sup>5</sup>issues, among them <sup>7</sup>raising the <sup>8</sup>wages of workers and employees <sup>9</sup>and reducing their working <sup>10</sup>hours.

ا قَدَّمَتْ مُجْمُوعَةً مِنْ قُعُلَمَاءِ (
$$s$$
 عَالِمُ) ٱلْكِيمْيَاءِ لَتَقْرِيرًا عَنِ أَقْدَّمَتْ أَمُويَةً ( $s$  دَوَاءً) جَدِيدَةً أَضِدَ  $s$  أَمْرَاضٍ ( $s$  مَرَضٌ) أَلْجِلْدِ.

(8) qaddamat mağmū'atun min 'ulamā'i l-kīmyā'i taqrīran 'ani-ktišāfi-him 'adwiyatan ğadīdatan didda 'amrādi l-ğildi.

<sup>2</sup>A group of chemical <sup>3</sup>scientists <sup>1</sup>presented <sup>4</sup>a report on <sup>5</sup>its (their) discovery of new <sup>6</sup>medicines <sup>7</sup>against <sup>9</sup>skin <sup>8</sup>diseases.

الْسِسَبَ 
$$^{2}$$
كَثْرَة  $^{3}$  ٱلْأَمْطَارِ ( $_{3}$  مَطَرُ) فِي هٰذِه  $^{4}$  ٱلْأَشْهُرِ ( $_{3}$  شَهْرُ)  $^{5}$  طَافَت  $^{7}$  فَاضَت  $^{6}$  ٱلْأَنْهُرُ ( $_{3}$  نَهْرُ)  $^{7}$  وَجَرَفَتْ مَعَهَا مُعَنَازِلَ ( $_{3}$  مَنْزِلُ)  $^{3}$  عَدِيدَةً  $^{10}$  قَريبَةً مِنَ  $^{11}$  ٱلضِّفَاف ( $_{3}$  ضَفَّةُ).

(9) bi-sababi katrati l-'amţari fi hadi-hi l-'ašhuri ţafati / fadati l-'anhuru wa-ğarafat ma'a-ha manazila 'adīdatan qarībatan mina d-difafi.

<sup>1</sup>Because of the <sup>2</sup>heavy <sup>3</sup>rain (lit. <sup>2</sup>lot of <sup>3</sup>rain) during these <sup>4</sup>months, <sup>6</sup>the rivers have <sup>5</sup>flooded <sup>7</sup>and swept away <sup>9</sup>many <sup>8</sup>houses <sup>10</sup>near <sup>11</sup>the banks.

نَسييَ 
$$^{2}$$
 ٱلْحَارِسُ أَبْوَابَ (.s بَابُ) ٱلْمَكْتَبِ  $^{6}$  وَشَبَابِيكَهُ (.s شُبَّاكُ)  $^{4}$  مَفْتُوحَةً  $^{5}$  فَدَخَلَ  $^{6}$  لُصُوص ورد لِص  $^{7}$  وَسَرَقُوا  $^{8}$  أَشْيَاءَ (.s شَيْءٌ)  $^{6}$  ثَمْيِنَةً.

(10) nasiya l-ḥārisu 'abwāba l-maktabi wa-šabābīka-hu maftūḥatan, fa-daḫala lusūsun wa-saraqū 'ašyā'a tamīnatan.

<sup>2</sup>The guard <sup>1</sup>left (lit. <sup>1</sup>forgot) the doors <sup>3</sup>and windows of the office <sup>4</sup>open, so <sup>6</sup>thieves <sup>5</sup>went in <sup>7</sup>and stole <sup>9</sup>valuable <sup>8</sup>things.

لَّنْشَرَتْ 
$$^{2}$$
 دُورُ ( $_{1}$  دَارُ)  $^{3}$  ٱلنَّشْرِ  $^{4}$  أَعْمَالَ ( $_{1}$  عَمَلُ)  $^{5}$  ٱلْكُتَّابِ ( $_{2}$  كَاتَبُ)  $^{6}$  وَرَفَضَتْ بُعْضَهَا  $^{8}$  مَعَ أَنَّهَا كَانَتْ  $^{6}$  جَيِّدَةً.

(11) našarat dūru n-našri 'a'māla l-kuttābi wa-š-šu'arā'i wa-rafaḍat ba'ḍa-hā ma'a 'anna-hā kānat ǧayyidatan.

Broken plurals and collective <sup>3</sup>The publishing <sup>2</sup>houses <sup>1</sup>published <sup>4</sup>the works of <sup>5</sup>the writers <sup>6</sup>and poets <sup>7</sup>and rejected some of them <sup>8</sup>although they were <sup>9</sup>good.

ابِسبَب 
$$^{2}$$
 قِلَّة  $^{6}$  ٱلْأَمْطَارِ (.s مَطَرٌ) فِي  $^{4}$  ٱلْأَعْوَامِ (.s عَامٌ)  $^{6}$  ٱلْأَخْيِرَةِ  $^{6}$  تَضَرَّرَتْ  $^{7}$  مَوَاسِمُ (.s مَوْسِمٌ)  $^{8}$  ٱلْخُصَارِ  $^{6}$  وَٱلْفَاكِهَةِ فِي  $^{10}$  الْمَزَارِع (.s مَزْرَعَةُ).

(12) bi-sababi qillati l-'amtāri fī l-'ac'wāmi l-'aḫīrati taḍarrarat mawāsimu l-hudāri wa-l-fākihati fī l-mazāri'i.

<sup>1</sup>Because of <sup>2</sup>lack (<sup>2</sup>scarcity) of <sup>3</sup>rain in <sup>5</sup>recent <sup>4</sup>years, <sup>8</sup>the vegetable <sup>9</sup>and fruit <sup>7</sup>harvests on <sup>10</sup>the farms have been <sup>6</sup>damaged.

(13) ³aš-šaʿbu l-ʿarabiyyu min bayni š-šuʿūbi l-ʿad̄mati fī l-ʿālami llatī našarati l-hadārata.

The Arabs (Arab <sup>1</sup>people) are <sup>2</sup>among the <sup>3</sup>great peoples (of <sup>4</sup>the world) who have <sup>5</sup>spread <sup>6</sup>civilization.

#### Translate into Arabic:

- (I) The inhabitants of the area are busy (in) preparing a party for their poets and writers.
- (2) Because of the heavy rain, a truck turned upside down and the boxes and sacks filled with fruit and vegetables fell out.
- (3) The merchants discussed the wages of the workers and employees and the reduction of working hours.
- (4) The sea fish is tastier than the freshwater fish.
- (5) The thieves went into the company through (from) the window and stole medicines and valuable things.
- (6) The guard left the door of the publishing house open, so thieves went in and stole some of the works of the writers and poets.
- (7) Some of the Arab scientists published works on their discovery of new medicines.

#### Chapter 22

## Triptotes and diptotes

**22.1** Nouns, adjectives and proper names are classified according to their inflection into two major inflectional types: triptotes and diptotes.

#### (a) Triptotes

All definite as well as most other nouns and adjectives and some proper names are triptotes. This means that they take all three different vocalic case endings (-u, -a, -i) and nunation (-un, -an, -in) in the indefinite form (see chapters 5 and 8). In Arabic a triptotic noun or adjective is called أَلْمُنْصَرُفُ, i.e. fully declined.

#### (b) Diptotes

Certain indefinite nouns and adjectives as well as many proper nouns are called diptotes. They have only two vocalic case endings: -u for the nominative, and -a for the accusative and genitive jointly. Another important feature is that they do not take nunation (-un, -an, -in). Diptotes are therefore called in Arabic أَلْمَمْنُوعُ مِنَ ٱلصَّرُفُ or أَلْمَمْنُوعُ مِنَ ٱلصَّرُفُ declined.

|                                     | Diptote indefinite |
|-------------------------------------|--------------------|
| Nominative: one <b>dammah</b>       | /-u/               |
| Accusative and genitive: one fathah | /-a/               |

When a diptote is made definite by the definite article .. أُذْ, a suffix possessive pronoun, or by being the first noun (ثَلُمُضَافُ 'al-muḍāfu) of an 'iḍāfah construction, it takes the usual three case endings, i.e. it becomes a triptote, e.g.

|       | Indefinite for<br>Diptote (not ful                  | , ,  | <b>Definite form, sing.</b> Triptote (fully declined)                      |
|-------|---|--|--|
| Nom.: | أَحْمَرُ<br>aḥmar <b>u</b> , red                    | أُحْمَرُ (not: أُحْمَرُ<br>aḥmar <b>un</b> ) | أَلْأَحْمَرُ<br>al-ʾaḥmar <b>u</b>   |
| Acc.: | أَحْمَرَ<br>aḥmar <b>a</b>                          | أُحْمَرًا :not)<br>aḥmar <b>an</b> )         | اً لُاحْمُرَ<br>al-ʾaḥmar <b>a</b> ٍ                                       |
| Gen.: | أَحْمَرَ<br>aḥmar <b>a</b>                          | أَحْمَر (not: أُحْمَر<br>aḥmar <b>in</b> )   | اً لُأَحْمَرِ<br>al-ʾaḥmari ُ  |
|       | Indefinite form, plur. Diptote (not fully declined) |  | <b>Definite form, plur.</b> Triptote (fully declined, with suffix pronoun) |
| Nom.: | رُســَائِلُ<br>rasāʾil <b>u</b> , letters, messages |  | رَسَائِلُكَ<br>rasāʾil <b>u-</b> ka, your (m.)<br>letters                  |
| Acc.: | رُسـَائِلُ<br>rasāʾil <b>a</b>                      |  | رَسَاطُكَ<br>rasā <sup>-</sup> il <b>a-</b> ka                             |
| Gen.: | رُسـَائِلُ<br>rasāʾil <b>a</b>                      |  | رُسْائِلْكُ<br>ras̃āُʾili-ka   |

The most common classes of diptotes are:

#### 22.3 Proper names

(a) Feminine proper names, with or without tā' marbūṭah أَذَ. أَذُ. /..atu/, e.g.

| Maryamu مَرْيَمُ  | زَيْنَبُ Zaynabu   | Suʻādu سنُعَادُ    |
|-------------------|--------------------|--------------------|
| ْAʾišatu عَائشَةُ | Fāṭimatu فَاطْمَةُ | Māğidatu مَاجِدَةُ |

Note: Even masculine proper names ending in  $\mathring{\vec{s}}$ ...  $\mathring{\vec{s}}$ ... /...atu/ are diptotes, e.g.

Muʿāwiyatu مُعَاوِيّةُ Naḫlatu نَخْلَةُ

(b) Feminine proper names containing three consonants and sukūn on the middle consonant are treated either as triptotes or diptotes, e.g.

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Note: Most commonly in modern Arabic, مصْنُ miṣru is used as a diptote and هُنْدُ hindun as a triptote.

(c) Masculine proper names which contain more than three consonants, e.g.

يُعْقُوبُ يُوسُفُ إِبْرَاهِيمُ إِبِرَاهِيمُ كاsḥāqu, Isaac كاbrāhīmu, Abraham Yūsufu, Joseph Yaʿqūbu, Jacob

(d) All geographical names which do not have the definite article .. أُلُّه e.g.

| بَارِيسُ | مَكَّةُ | دِمَشْقُ | لُبْنَانُ |
|----------|---------|----------|-----------|
| Bārīsu   | Makkatu | Dimašqu  | Lubnānu   |
| Paris    | Mecca   | Damascus | Lebanon   |

-Note: The name of Cairo has the definite article ... أَلْقَاهِرَةُ أَلْقَاهِرَةَ أَلْقَاهِرَةَ الْقَاهِرَة

(e) Compound geographical names:

| بُورْ سَعِيدُ                   | بَعْلَبَكُ                       | بَيْتَ لَحْمَ               | نيُِورْكُ       |
|---------------------------------|----------------------------------|-----------------------------|-----------------|
| Būr Sa <sup>c</sup> īd <b>u</b> | Ba <sup>c</sup> la-bakk <b>u</b> | Bayt <b>a</b> Laḥm <b>a</b> | Niyūrk <b>u</b> |
| Port Said                       | Baalbek                          | Bethlehem                   | New York        |

(f) Masculine and feminine proper names which simulate verbal forms and do not have the ending  $\mathring{z}$ ...  $\mathring{z}$ ... /..atu/ in the feminine singular, e.g.

<sup>3</sup>Ahmadu

Note: The noun below has the same structure as the proper names above, but it is not a diptote, because its feminine singular is formed by adding the ending مُنْدَةً ... أ...atun/ e.g.

أَرْمَلُ أَوْمَلُ أَرْمَلُ ع 'armal**un**, widower 'armal**an** 'armal**in** 'armala**tun**) Masculine proper names ending in عند ... الله المعالمة المعال

(g)

عُثْمَانُ زَنْدَانُ سُلُنْمَانُ Sulaymānu <sup>c</sup>Utmānu

Proper names (masculine and feminine) which have the pattern of (h) fu<sup>c</sup>alu, e.g. فُعُلُ

زُحَلُ عمر Zuhalu Quzahu <sup>c</sup>Umaru

#### 22.4 Adjectives

un, drunk

(a) Most of the classical grammarians consider the masculine adjec-the feminine ending نَعْلَى fa da to be diptotes, أ... أ... أنى fa da to be diptotes, but some other grammarians consider the feminine ending fa'lānatun, not فَعْلَى fa'lā). In this case they have to be triptotes (as pattern: فعلان fa'lānun), according to the rule mentioned in note (b) below, and this type of feminine is more frequently used in modern Arabic, e.g.

Masc. sing. Fem. sing. Classical usage Modern usage kaslānatun كَسـْلاَنَٰةُ kaslā OR كَسـْلَى ,kaslānu/un كَسـْلاَنُ OR كَسـْلاَنُ sakrānatun سِكْرُ اَنَةُ sakrā OR سِكْرُ يِ sakrānu/ سِكْرُ انُ OR سِكْرُ انُ

ْaṭšānatun عَطْشَانَ ٌ OR عَطْشَانَ ٌ aṭšānu/ عَطْشَانَ ٌ aṭšā OR عَطْشَانَ ٌ aṭšānatun un, thirsty

غُضْبَانٌ OR غُضْبَانٌ gaḍbānu/ غُضْبَانٌ gaḍbā OR غُضْبَانٌ gaḍbānatun un, angry

Note a: When the above adjectives occur as proper names then they are treated as diptotes, following rule 3 (g) above, e.g. غَضْبَانُ ġaḍbānu (as proper name).

Note b: The adjective below is not a diptote, because its feminine singular does not end in مَعْدُلُم faclā):

| Nom.                         | Acc.             | Gen.             | Fem. sing.            |
|------------------------------|------------------|------------------|-----------------------|
| نَدْمَانُ                    | نَدْمَانًا       | نَدْمَانِ        | (نَدْمَانَةُ)         |
| nadmān <b>un</b> , regretful | nadmān <b>an</b> | nadmā <b>nin</b> | (nadmān <b>atun</b> ) |

Note c: Adjectives of the pattern فَعُلْان fu'lānun are all triptotes, e.g.

| عُرْيَانُ                            | عُرْيَانًا      | عُرْيَانِ                    | (عُرْيَانَةُ)         |
|--------------------------------------|-----------------|------------------------------|-----------------------|
| <sup>‹</sup> uryān <b>un</b> , naked | uryān <b>an</b> | <sup>°</sup> uryā <b>nin</b> | ('uryāna <b>tun</b> ) |
| فُلاَنُ                              | فُلاَنًا        | فُلاَن                       | (فُلْاَنَةُ)          |
| fulānun, somebody                    | fulānan         | fulānin                      | (fulānatun)           |

(b) Masculine adjectives of the pattern أَفْعَلُ af calu, e.g.

| أُحمرُ  | أُصْغَرُ | ٱخُرُ          | أُعْرَجُ |
|---------|----------|----------------|----------|
| ³aḥmaru | °aṣġaru  | ³āḫaru         | ²a°rağu  |
| red     | smaller  | other, another | lame     |

(c) Nouns and adjectives ending in £ ... /...ā u/ which is not part of the verb root, e.g.

Note a: The triptote nouns ending in a '...'....ā'un/ below do not belong to the above group, because they are derived from verbs ending in a weak radical (chapter 33), e.g.

 $\hat{a}$  (v.  $\hat{a}$  (v.  $\hat{a}$   $\hat{a}$ 

Note b: The word ٔ أَشْيَاءُ ʾašyāʾu 'things' (sing. شَيْءُ šayʾun) is an exception because it is a diptote in the Quran.

(d) A few nouns and adjectives ending in \_\_\_\_\_. are indeclinable (they have the same form in all cases) in both the definite and indefinite form, e.g.

| Indefinite                         | Definite               |
|------------------------------------|------------------------|
| maqhan, a coffee house مَقْهًى     | al-maqhā ۚ أَلْمَقْهَى |
| suknā, housing, dwelling سَكُنْتَى | as-suknā ً أَلسَّكْنَى |

#### 22.5 Broken plurals as diptotes

Broken plurals having the pattern of مَفَاعِيلُ mafāʿilu or مَفَاعِيلُ mafāʿīlu are diptotes, e.g.

| مُوَادُّ             | أصابغ                 | أَكَارِمُ        | مُساجِدُ         |
|----------------------|-----------------------|------------------|------------------|
| mawāddu              | ³aṣābi <sup>c</sup> u | 'akārim <b>u</b> | masāğid <b>u</b> |
| materials            | fingers               | nobles           | mosques          |
| عَصافِيرُ            | قَنَادِيلُ            | شَبَابِيكُ       | أَنَاشِيدُ       |
| <sup>c</sup> aṣāfīru | qanādīlu              | šabābīku         | ²anāšīdu         |
| birds                | lamps                 | windows          | songs, hymns     |

#### **Exercises**

#### Practise your reading:

(I) 'istama'tu li-mu'addinīna mumtāzīna fī masāğida 'adīdatin fī Makkata l-mukarramati.

<sup>1</sup>I listened to <sup>3</sup>excellent <sup>2</sup>muezzins (<sup>2</sup>reciters of the Holy Quran) in <sup>5</sup>many <sup>4</sup>mosques in the <sup>6</sup>Honored (Holy) city of Mecca.

اَسكَنْتُ / الَّقَمْتُ (IV) نُرِصْفَ قَسنَةٍ فِي صَحْرَاءِ سيِنَا قَربِيًا مِنَ أَلْبَحْر 7 ٱلْمُتَوَسِّط.

(2) sakantu niṣfa sanatin fī ṣaḥrā<sup>7</sup>i Sīnā qarīban mina I-baḥri I-mutawassiṭi.

<sup>1</sup>I lived/stayed for <sup>2</sup>half a <sup>3</sup>year in <sup>4</sup>the Sinai Desert <sup>5</sup>near the <sup>7</sup>Mediterranean <sup>6</sup>Sea.

اَ جَلَسْتُ 
$$^{1}$$
 لِمُدَّةٍ  $^{1}$  طَوِيلَةٍ مِعَ  $^{2}$  عُلَماءَ ( $_{3}$  عَالِمٌ)  $^{3}$  عُظَماءَ ( $_{3}$  عظيمٌ) في مَا عَلَى  $^{3}$  الْبُحْرِ.

(3) ğalastu li-muddatin ṭawīlatin maʿa ʿulamāʾa ʿudamāʾa fī maqhan ʿalā I-bahri.

 $^{1}$ I sat for a  $^{3}$ long  $^{2}$ time with  $^{5}$ great  $^{4}$ scholars in  $^{6}$ a coffee shop by the  $^{7}$ sea.

سَكَنْتُ / الْقَمْتُ (١٧) 
$$^{2}$$
 سَنَةً فِي بَيْرُوتَ  $^{6}$  وَشَهْرًا فِي عَمَّانَ  $^{4}$  وَأُسْبُوعًا  $^{5}$  وَنِصِفْ  $^{6}$  ٱلْأُسْبُوعِ فِي ٱلْقَاهِرَةِ.

(4) sakantu / 'aqamtu sanatan fi Bayrūta wa-šahran fi 'Ammāna wa-'usbū'an wa-niṣfa l-'usbū'i fī l-Qāhirati.

<sup>1</sup>I lived / <sup>1</sup>I stayed <sup>2</sup>for a year in Beirut, <sup>3</sup>a month in Amman and <sup>4</sup>one and <sup>5</sup>a half <sup>6</sup>weeks in Cairo.

(5) dahabtu amsi bi-riḥlatin maʿa Yūsufa wa-Suʿāda wa-Hindin ilā bayta laḥma.

I went <sup>2</sup>on a trip to Bethlehem <sup>1</sup>yesterday with Josef, Suad and Hind.

شَاهَدْتُ 
$$^{2}$$
 تَمَاثِيلَ ( $_{3}$  تَمْثَالُ)  $^{3}$  ضَخْمَةً فِي  $^{4}$ مَعَابِدَ ( $_{3}$  مَعْبَدُ) كَثِيرَةٍ فِي مصْرَ  $^{2}$  وَبِخَاصَّةٍ فِي ٱلْقَاهِرَةِ.

(6) šāhadtu tamātīla ḍaḥmatan fī maʿābida katīratin fī miṣra wa-bi-ḥāṣṣatin fī l-Qāhirati.

<sup>1</sup>I saw <sup>3</sup>huge <sup>2</sup>statues in many <sup>4</sup>temples in Egypt, <sup>5</sup>especially in Cairo.

(7) takallamtu maʿa ʾAkrama wa-Muḥammadin wa-ʾAḥmada wa-Ğūrğa, wa-katabtu ʾilā ʿAliyyin wa-ʿUmara wa-Sulaymāna wa-ʿUtmāna wa-ʾIbrāhīma wa-Yazīda.

<sup>1</sup>I spoke to (with) <sup>3</sup>Akram, Mohammad, <sup>3</sup>Ahmad and George, <sup>2</sup>and I wrote to Ali, Omar, Solomon, Othman, Abraham and Yazid.

(8) tanazzahtu fī ğunaynatin ḫaḍrāʾa fī ḍāḥiyati Dimašqa wa-qaṭaftu min-hā zahratan hamrāʾa.

<sup>1</sup>I took a walk (<sup>1</sup>I went for a walk) in <sup>3</sup>a green <sup>2</sup>garden in <sup>4</sup>a suburb of Damascus <sup>5</sup>and I picked (<sup>6</sup>from it) <sup>8</sup>a red <sup>7</sup>flower.

ا تَكَلَّمَ رَجُلُ 
$$^{1}$$
 أَعْرَجُ فِي  $^{1}$  مُؤْتَمَرٍ  $^{1}$  لِلْمُعَاقِينَ عَنْ  $^{2}$  مَشَاكِلِهِمْ  $^{1}$  ( $^{2}$  مُشْكِلُ)  $^{3}$  وَمَوَاضيعَ  $^{2}$  ( $^{2}$  مَوْضُوعُ)  $^{3}$  أُخْرَى  $^{3}$  تَخُصُّهُمْ.

(9) takallama rağulun 'a'rağu fī mu'tamarin li-l-mu'āqīna 'an mašākili-him wa-mawādī'a 'uhrā tahussu-hum.

<sup>2</sup>A lame man <sup>1</sup>spoke at <sup>3</sup>a conference (congress) <sup>4</sup>for the disabled (handicapped) about <sup>5</sup>their <sup>5</sup>problems and <sup>7</sup>other <sup>6</sup>subjects <sup>8</sup>concerning them.

(10) qaddamati l-mumarriḍatu li-l-marīḍi dawā'an 'aṣfara fī ṣaḥnin 'azraqa.

2The nurse ¹gave ³the patient some 5yellow ⁴medicine on a 7blue 6plate.

ْ طَلُبَ 
$$^{2}$$
 طَفْلُ  $^{3}$  عَطْشَانُ  $^{4}$  شَرَابًا  $^{6}$  وَطَلَبَتْ بنْتُ  $^{6}$  جَوْعَانَةُ  $^{7}$  طَعَامًا  $/$  أَكْلاً.

(11) ṭalaba ṭiflun ʿaṭšānu šarāban wa-ṭalabat bintun ğawʿānatun ṭaʿāman / ʾaklan.

<sup>3</sup>A thirsty <sup>2</sup>child (m.) <sup>1</sup>requested <sup>4</sup>a drink and <sup>6</sup>a hungry girl <sup>5</sup>requested <sup>7</sup>food.

كَتَبَ ا مُفَتِّشُ 
$$^{2}$$
 غَضْبَانُ  $^{1}$  تَقْرِيرًا  $^{4}$ ضدِّ مُوَظَّف  $^{2}$  مَسْؤُول مِعَنْ  $^{3}$  مَسَائِلَ  $^{3}$  مَسْأَلَةً  $^{7}$  سرِيَّة فِي  $^{3}$  ٱلْحُكُومَة  $^{3}$ .

(12) kataba mufattišun ģaḍbānu taqrīran ḍidda muwaḍḍafin mas ʾūlin ʿan masā ʾila sirriyyatin fī l-hukūmati.

<sup>2</sup>An angry <sup>1</sup>inspector wrote <sup>3</sup>a report <sup>4</sup>condemning (lit. <sup>4</sup>against) an employee <sup>5</sup>responsible for <sup>7</sup>confidential (secret) <sup>6</sup>matters in <sup>8</sup>the government.

(13) rasaba ṭālibun kaslānu fī-mtiḥāni qawā'idi l-luġati l-'arabiyyati.

<sup>2</sup>A lazy student <sup>1</sup>failed (in) the Arabic <sup>4</sup>grammar <sup>3</sup>exam (lit. <sup>4</sup>the grammar of the Arabic <sup>5</sup>language).

(14) tanazzahtu maʻa šuʻarā'a 'ağāniba mašhūrīna fī ḥadā'iqa ğamīlatin bi-l-qurbi min dimašqa.

<sup>1</sup>I took a walk with (some) <sup>4</sup>famous <sup>3</sup>foreign <sup>2</sup>poets in beautiful <sup>5</sup>gardens (parks) <sup>6</sup>near Damascus.

#### **Translate into Arabic:**

- (I) I sat for a long time in a coffee shop by the sea with a famous poet.
- (2) I took a walk in the suburb(s) of Cairo and saw many statues and a huge temple.
- (3) I listened for a long time to an angry inspector who spoke about (the) confidential matters concerning (the) foreigners.
- (4) I lived for a year in Cairo, half a year in Bethlehem, one month in Amman and one and a half weeks in Beirut near the sea.
- (5) I went yesterday to the mosque and I listened to an excellent reciter (of the Quran) in (the) Honoured (Holy) city of Mecca.
- (6) I sat yesterday with a lame man in a garden and he spoke about his problem and the problems of the disabled.
- (7) The hungry and thirsty patient asked the nurse for medicine, food and drink.
- (8) The nurse gave the ill child the medicine on a green plate and the food on a blue plate.
- (9) The employee responsible wrote a report condemning (lit. against) the Arabic grammar exam.

Triptotes and diptotes

#### Chapter 23

# Participles, verbal nouns (maṣdar), nouns of place, time and instrument

#### 23.1 Active participle

The active participle, إِسْمُ ٱلْفَاعل, is a deverbal adjective or noun indicating the doer of an action or doing the action. The pattern of the active participle of the triliteral verb (form I) is فَاعِلُ (fem. أَعَا عَلَ أُهُ e.g.

كَتُبُ kātibun, one who writes, writer, clerk (from the verb كَتُبَ kataba, to write)

qātilun, one who kills, killer, murderer (from the verb قَتَلُ qatala, to kill)

**23.2** Some active participles are often used to indicate an on-going, simultaneous or imminent action or state, having a meaning close to the verb in the imperfect tense. They may then correspond to the English present participle, progressive present or future, e.g.

Hence it is sometimes difficult to know whether to use the active participle or the imperfect tense. It is a question of practice, e.g.

#### Active participle

أَنَا مُسنَافِرٌ غَدًا

'anā musāfirun ġadan.

I am travelling tomorrow.

#### Imperfect verb

أُسلَافِرُ غَدًا

³usāfiru ģadan.

I will travel tomorrow.

خَرَجَ ضَاحكًا harağa dāhikan. He went out laughing.

خَرَجَ (وَهُوَ) يَضْحَك harağa (wa-huwa) yadhaku. He went out (while) laughing. He was laughing as he went out. Participles. verbal nouns. nouns of place, time, instrument

Note: The above words ضَاحكًا and ضَاحكًا are in the accusative case, because they function as adverbs (see chapter 38).

**23.3** In the case of a habitual action or something which happens regularly, the imperfect tense should replace the active participle as follows:

#### With the active participle

أَلْحَارِسُ جَالِسٌ هُنَا

<sup>3</sup>al-hārisu **ğālisun** hunā.

The guard is sitting here.

أَلْعَاملُ ذَاهِبُ إِلَى عَمله

'al-'āmilu dāhibun 'ilā

camali-hi.

The worker is going (or: is on his way) to (his) work.

أَنَا رَاكِتُ حَصَانًا

'anā rākibun hisānan.

I am riding a horse

(just now).

#### With the imperfect (a habitual action)

أَلْحَارِسُ يَجْلِسُ (دَائِمًا) هُنَا

'al-hārisu yağlisu (dā'iman) hunā.

The guard (always) sits here.

يَذْهَبُ ٱلْعَامِلُ إِلَى عَمَلِه فِي ٱلصَّبَاحِ

yadhabu l-'āmilu 'ilā 'amali-hi fī s-sabāhi.

The worker (always) goes to (his) work in the morning.

أَرْكَتُ حصَانًا كُلَّ يَوْم

arkabu hisānan kulla yawmin.

I ride a horse every day.

#### 23.4 Passive participle

The passive participle, إِسْمُ ٱلْمَفْعُولِ , is a deverbal adjective or noun which indicates (the result or effect of) a completed action. In English it corresponds to the past participle. The passive participle of the tri-مَفْعُولً literal verb (form I) is formed according to the pattern of maf'ūlun, e.g.

is) killed, murdered) مَقْتُولُ written, a letter مَكتُو بُ

Participles, verbal nouns, nouns of place, time, instrument **23.5** Active participles and passive participles of the derived verb forms II–X are formed according to the pattern below with the prefix .......:

(a) Active participle

(b) Passive participle

(See also table A1.1 of the verb fa'ala in Appendix 1.)

Examples of verb forms II and III:

|     | verb                                      | active participle  | passive participle  |
|-----|---|--|---|
| II  | عَلَّمَ<br>°allama<br>to teach            | مُعَلِّمُ<br>mu <sup>c</sup> allimun<br>teacher          | مُعُلَّمُ<br>mu <sup>c</sup> allamun<br>taught, educated              |
| III | سَاعَدُ<br>sā <sup>c</sup> ada<br>to help | مُسَاعِدُ<br>ḿusā <sup>c</sup> idun<br>helper, assistant | مُسَاعَدُ<br>musāʿadun<br>one who has received help, been<br>assisted |

#### 23.6 Verbal noun (maṣdar)

(a) The verbal noun is called مصدر maṣdar, which means 'source'. It is a noun derived from the verb and denotes the action, quality or state expressed by the verb. For example, the verbal noun

qatlun, 'killing, murder' is derived from the verb قَتْلُ qatala, 'to kill'; similarly, حُسنُ ḥusnun 'beauty', is derived from مُسنُ ḥasuna 'to be handsome'. The Arabic verbal noun corresponds to the English gerund ending in '-ing' (e.g. 'playing, going'), or to action nouns like 'departure', 'arrival', 'treatment', etc.

Participles, verbal nouns, nouns of place, time, instrument

The patterns for forming verbal nouns from the different verb forms (I–X) are given below:

(See also table A1.1 (fa<sup>c</sup>ala) in Appendix 1.)

Note a: The verbal nouns of forms IV–X have only one pattern, but forms II and III may have two.

Note b: The initial hamzatu l-qat'i land in the verbal nouns of verb forms VII–X is subject to the rule of hamzatu l-waşlı (waşlah), in the same way as the corresponding hamzah in the perfect and imperative forms.

b) There are dozens of patterns for the verbal noun of a triliteral verb in form I. They can only be learned from more advanced Arabic grammar books or by consulting the dictionary. The following are some examples:

| Verbal noun (maṣdar)                | Verb form I                       |
|-------------------------------------|-----------------------------------|
| qatlun, killing قَتْلُ              | qatala, to kill قَتَلَ            |
| duḫūlun, entering دُخُولُ           | daḫala, to enter دَخُلَ           |
| šurbun, drinking شُرُبُ             | šariba, to drink شَرِبَ           |
| sam <sup>c</sup> un, hearing سَمْعُ | عنمع sami <sup>c</sup> a, to hear |
| husnun, beauty حُسُنُ               | ḥasuna, to be handsome            |
| saharun, sleeplessness سنهرُ        | sahira, to stay awake (at night)  |

Participles, verbal nouns, nouns of place, time, instrument (c) The Arabic verbal noun can often be translated by an English infinitive or gerund, e.g.

َوْعَدُ ٱلْقَتْلُ aaṣada l-qatla. He intended to kill. عَمَّ ٱلْقَتْلُ مَّالِمَ allama s-sibāḥata. He taught swimming (how to swim).

[23.7] Nouns of place and time, إِسْمُ ٱلْمَكَانِ وَٱلزَّمَانِ, express the place or time of the verbal action or state. They are formed by prefixing ... مُفْعَلُةُ or مُفْعَلُ مُفْعَلُ, مُفْعَلُ, مُفْعَلُ مَفْعَلُ Their broken plural is formed according to the pattern. مَفْاعِيلُ or مُفْعَلُ and is a diptote, e.g.

| Broken plural               | Triliteral verb (form I)  |
|-----------------------------|---|
| <b>ma</b> ḫāzinu مَخَازنُ   | ḫazana خَزَنَ   |
| ,                           | to store  |
| <b>ma</b> wāʿīdu مَوَاعِيدُ | waʻada وَعَدَ   |
| •                           | to promise  |
| <b>ma</b> nāzilu مَنَازِلُ  | nazala نَزَلَ   |
|                             | to go down  |
| <b>ma</b> sāğidu مَساَجِدُ  | sağada سَجَدَ   |
| ŕ                           | to bow down   |
|                             | ُ maḫāzinu مَخَازِنُ<br>mawāʿīdu مَوَاعِيدُ<br>manāzilu مَنَازِلُ |

**23.8** The nouns of place and time of the derived verb forms from II–X are the same as the corresponding passive participles, e.g.

#### 23.9 Nouns of instrument

Nouns of instrument السُّمُ ٱلْآلَة express the instrument or tool by which the action is performed. They are prefixed with ..../mi.../ and formed only from verb form I, according to the following patterns:

#### Noun of instrument

#### Verb form I

(a) Pattern مِفْعَالٌ , e.g. m**i**nšārun, saw مِنْشَارٌ **mi**ftāḥun, key مَفْتَاحٌ

našara, to saw نَشَرَ fataḥa, to open فَتَحَ

(b) Pattern مِفْعَلُ, e.g. مِنْرَدُ **mi**bradun, file مَبْرَدُ **mi**qaṣṣun, scissors

barada, to file بُرِدُ qaṣṣa, to cut

(c) Pattern مِفْعَلَةٌ, e.g.

miknasatun, broom مكْنْسَةُ minšafatun, towel

kanasa, to sweep کَنُسَ našifa, to dry

#### **Exercises**

(The transliterations will be omitted from the exercises from this point on, as the student should now be familiar enough with the Arabic script not to need to rely on transliteration.)

Analyse each of the following nouns according to: a) the verb form number, b) the first (basic) verb form, c) the grammatical form, i.e. whether it is an active participle, passive participle, or verbal noun (masdar).

| مُعَلَّمُ    | مُعَلِّمُ     | إِسْتُعْلاَمُ | مَقْتُولُ           | مَفْهُومُ    |
|--------------|---------------|---------------|---------------------|--------------|
| educated     | teacher       | information   | killed              | understood   |
| مَخْطُوفٌ    | إِسْتَعْمَارٌ | مُسْتَعْمرُ   | مُسْمُوعُ           | مَغْلُوبُ    |
| kidnapped    | colonizing    | colonial      | heard               | defeated     |
| مُسَاعِدُ    | مُشْاهِدُ     | حُمْلَامُحُ   | مُرَاسلُ            | مُبَالِغُ    |
| assistant    | spectator     | excused       | news correspondent  | exaggerator  |
| مُتَّحَمِّسُ | مُحْتَرَمُ    | مُسْتَعْمَلُ  | مُهَاجِرٌ           | مُسْتَقْبَلُ |
| enthusiastic | respected     | used          | emigrant, immigrant | future       |
| مُشْهُورُ    | إِمْتِحَانُ   | إِضْرَابُ     | إِحْتَرَامُ         | إِنْفْجَارُ  |
| famous       | exam          | strike        | respect             | explosion    |

Participles, verbal nouns, nouns of place, time, instrument Participles, verbal nouns, nouns of place, time, instrument

| إِحْمِرَارُ | تَقْدِمَةُ | تَسلْبِحُ | مُخْتَرِعُ   | مُسلَابَقَةُ |
|-------------|------------|-----------|--------------|--------------|
| reddening   | gift       | armament  | inventor     | competition  |
| blushing    |            | arming    |              |              |
| ٳڹ۠ڡ۬ڕؘٳۮؙ  | مُشْرِفٌ   | مُقَدَّسُ | مُسْتَعْجِلُ | مُعَاهَدَةُ  |
| loneliness  | supervisor | holy      | speedy       | treaty       |
| isolation   |            |           |              |              |

#### Practise your reading:

(I) Every <sup>1</sup>morning <sup>3</sup>the cleaner <sup>2</sup>sweeps <sup>4</sup>the floor and <sup>6</sup>the carpets of <sup>5</sup>the mosque with <sup>8</sup>the <sup>7,8</sup>vacuum cleaner (lit. <sup>8</sup>electric <sup>7</sup>broom) <sup>9</sup>and washes <sup>10</sup>the entrance <sup>11</sup>and the stairs with <sup>13</sup>warm <sup>12</sup>water <sup>14</sup>and soap.

(2) <sup>1</sup>I liked the <sup>3</sup>teaching <sup>2</sup>method (way) of the professor <sup>4</sup>sent over from the University of Rabat <sup>5</sup>to teach the Arabic <sup>6</sup>language.

(3) <sup>2</sup>The people in <sup>4</sup>the Middle <sup>3</sup>East <sup>1</sup>began <sup>5</sup>to realize <sup>6</sup>the value of <sup>7</sup>science (knowledge), <sup>8</sup>after <sup>10</sup>a long <sup>9</sup>halt (break).

(4) <sup>1</sup>I heard this <sup>2</sup>morning on <sup>3</sup>the radio that <sup>4</sup>the president of <sup>5</sup>the Republic of Tunisia <sup>6</sup>will <sup>7</sup>tomorrow <sup>6</sup>discuss (<sup>10</sup>concerning) <sup>12</sup>financial <sup>11</sup>assistance (support) with the <sup>8</sup>vice-director of <sup>9</sup>the International Bank.

لَّعُيِّنَ أَزُوْجِي أَمَنْدُوبَ لُبْنَانَ فِي أَلْأُمَمِ (أُمَّةُ) أَلْمُتَّحِدَةٍ 'وَسَيُبَاشِرِ أَعَيِّنَ أَ عَمَلَهُ فِي "وَسَط "الْعَام "الْمُقْبِلِ.

(5) <sup>2</sup>My husband <sup>1</sup>has been appointed as the Lebanese <sup>3</sup>representative at the <sup>5</sup>United <sup>4</sup>Nations and <sup>6</sup>he will start <sup>7</sup>his post (work) by <sup>8</sup>the middle of <sup>10</sup>the next <sup>9</sup>year.

Participles, verbal nouns, nouns of place, time, instrument

(6) The professor <sup>1</sup>received <sup>2</sup>today <sup>3</sup>a letter from the director of the Arabic <sup>6</sup>Language <sup>5</sup>Teaching <sup>4</sup>Institute <sup>7</sup>for Foreigners, <sup>8</sup>asking him (<sup>9</sup>in it) <sup>10</sup>about <sup>11</sup>the progress of the students in <sup>12</sup>their studies.

(7) The <sup>1</sup>incident of <sup>6</sup>yesterday's <sup>2</sup>clash <sup>3</sup>between <sup>4</sup>police <sup>5</sup>and demonstrators is <sup>7</sup>reported (<sup>7</sup>published <sup>8</sup>about it) in today's <sup>9</sup>newspaper.

(8) <sup>1</sup>After my son <sup>2</sup>graduated from university with a degree in <sup>4</sup>Political <sup>3</sup>Science, <sup>5</sup>he moved to the University of London, <sup>6</sup>where he wrote <sup>7</sup>his thesis, <sup>8</sup>and then returned to his <sup>9</sup>homeland <sup>10</sup>after <sup>11</sup>obtaining his <sup>12</sup>doctorate.

(9) <sup>5</sup>A foreign <sup>4</sup>news <sup>3</sup>agency <sup>2</sup>correspondent <sup>1</sup>was prevented from <sup>6</sup>entering the presidential palace (lit. the palace of the President of the Republic)

Participles, verbal nouns, nouns of place, time, instrument <sup>7</sup>to attend the <sup>10</sup>Independence <sup>9</sup>Day <sup>8</sup>festivities, <sup>11</sup>because he was not <sup>12</sup>carrying an <sup>14</sup>invitation <sup>13</sup>card, <sup>15,16</sup>although <sup>18</sup>other (lit. <sup>18</sup>for other than he) <sup>19</sup>journalists <sup>17</sup>were permitted <sup>20</sup>to enter <sup>21,22</sup>without <sup>23</sup>cards.

#### Translate into Arabic:

- (I) In the middle of next year my husband will start his post at the radio (station).
- (2) The cleaner began sweeping the stairs and the floor of the Institute of Arabic Language with warm water and soap.
- (3) At the Independence Day celebration I asked the professor about the progress of Arab students' studies at the university.
- (4) Tomorrow the vice-director of the International Bank will discuss the financial assistance with the representative of Tunisia at the UN (with the UN representative of Tunisia).
- (5) Today my son received an invitation card from the President of the Republic to attend the Independence Day festivities.
- (6) After I graduated from the university, I was appointed as a correspondent for a foreign news agency.
- (7) I heard on the radio about the clash between the demonstrators and the police.
- (8) After a long halt (break) the people in the Middle East began to realize the value of teaching Arabic (language) to foreigners.
- (9) The professor sent over from the University of Rabat was prevented from entering the Institute of Arabic Language to take part in a celebration, because he was not carrying an invitation card.

#### Chapter 24

# Interrogative particles and pronouns, vocative particles

### حُرُوفُ ٱلْاِسْتَقْهَامِ Interrogative particles

(a) A sentence is made interrogative by introducing it with the interrogative particle هُلُ hal, or by prefixing the first word of the sentence with the interrogative particle .. أُ a.

(b) The particle  $\hat{\mathbb{I}}$  cannot be used before a word having the definite article ...  $\hat{\mathbb{I}}$ . It can, however, be joined to another word which begins with ...  $\hat{\mathbb{I}}$ , e.g.

Remember: هُلُ becomes هُلُ before hamzatu l-waṣli (waṣlah). This form is used to avoid three consecutive consonants, e.g.

hali I-waladu fī I-madrasati? Is the boy at school?

## ضَمَائِرُ ٱلْاسْتَفْهَامِ Interrogative pronouns

In addition to the above interrogative particles, there are several interrogative pronouns, the following being the most common:

Interrogative particles and pronouns, vocative particles (a) مَنْ man, 'who? whom? whose?'

This pronoun may occur as subject, object or in any other nominal function in the sentence. In a nominal sentence  $\tilde{\omega}$  is placed before or after a pronominal subject. In an 'iḍāfah construction it is, of course, placed after the first noun, e.g.

? huwa man بَيْتُ مَنْ؟ man huwa? بَيْتُ مَنْ huwa man مَنْ هُوَ؟ Who is he? Who is he? whose house?

Note: Like the following interrogative pronoun أَمْنُ mā 'what?', مَنْ is indeclinable, i.e. it has the same form for all genders, numbers and cases.

(b) When the prefixed preposition ... precedes مُنْ, it has the meaning 'whose?', 'for/to whom?', e.g.

li-mani l-baytu? Whose house is it? (lit. For whom is the house?)

Note: In the above sentence مَنْ gets the kasrah and becomes مَنْ, because it is followed by hamzatu al-waşli (waşlah).

- (c) إلى mā 'what?' may be preceded by the preposition \( \] and is then written as (أحدد الما), meaning 'why? for what?'.
- (d) The above-mentioned pronoun has a longer synonym أَعَاذَا؟ mādā 'what?'. It can also be preceded by the bound preposition ...ا, giving: إلــــانًا), which means 'why? for what?'.
- (e) أَيُّ ayyatun, fem., are adjectival interrogative pronouns meaning 'which...?, what...?'. They precede the noun they qualify, which is always in the indefinite singular genitive, e.g.

Fem: إِنَّةُ مُعَلِّمَةٍ؟ ayyatu muʿallimatin, which/what teacher?

Note:  $\mathring{\tilde{z}}_{\tilde{z}}$  and  $\mathring{\tilde{z}}_{\tilde{z}}$  can also be used as (adjectival) indefinite pronouns in the meaning 'any', e.g.

مِنْ أَيِّ مَكَانٍ min 'ayyi makānin, from any place مِنْ أَيِّ مَكَانٍ fī/'alā 'ayyati ḥālin, in any case

(f) کُمْ 'how many?, how much?'

takes the following noun, which it qualifies, in the indefinite accusative singular, e.g.

اَرَةً عنْدَكَ؟ kam sayyāratan 'inda-ka? How many cars do you have?

 $\S$  kam kitāban qara'ta? How many books did you read? كُمْ كَتَابًا قُرَأُتَ

حُرُوفُ ٱلنَّدَاءِ Vocative particles

- (a) The vocative particles are يَ yā for both genders, أَيُّتُهُا 'ayyuhā for the masculine, and 'عُتَّتُهُا 'ayyatuhā for the feminine. They can be rendered as 'O(h)...!', 'Hey (you)...!', 'I say...!' Often they need not be translated at all, the final exclamation mark after the noun or sentence being sufficient.
- (b)  $\dot{\underline{\zeta}}$  'O...!' is followed by a noun (in any number) or proper name in the nominative case without the definite article or nunation, e.g.

يَا رَبُّ y**ā** rabbu! O Lord! مَّا أَللُهُ y**ā** rabbu! O God! يَا رَبُّ y**ā** rağulu! O man! يَا رَجُلُ y**ā** riğālu! O men! يَا سَيِّدَاتُ y**ā** sayyidātu! O ladies! يَا سَيِّدَاتُ y**ā** suyūsufu! O Joseph! يَا سُعُادُ y**ā** su'ādu! O Suaad!

(c) In complex titles and compound names, the noun after the vocative particle is followed by another noun and this last noun must be in the genitive case. However, the noun after the vocative particle must be in the accusative instead of the nominative case, e.g. Interrogative particles and pronouns, vocative particles

Interrogative particles and pronouns, vocative particles يَسَعَادَةُ ٱلسَّفيرِ saʿādatu s-safīri, His Excellency the Ambassador becomes in the vocative:

يًا سَعَادَةُ ٱلسَّفير yā saʿādat**a** s-safīri! (O) Your Excellency Mr. Ámbassador!

ْ abd**u**-llāhi, Abdullah (a name), slave/worshipper of God

becomes in the vocative:

يَا عَبْدَ ٱللَّهُ y**ā** ʿabd**a**-llāhi! (O) Abdullah!

(d) The vocative particles أَيُّهُ 'ayyuhā, masc., and 'ayyatuhā, fem., are also used for all numbers. As usual, the following noun is in the nominative case, but it takes the definite article ... أل. These longer vocative particles are often used at the beginning of a speech or by the announcers of radio and television programmes. They may be preceded by the shorter vocative particle , e.g.

أَيُّهَا / يَا أَيُّهَا ٱلْمُعَلِّمُ

'ayyuhā OR yā 'ayyuhā l-mu'allimu! O teacher!

أَيُّهَا / يَا أَيُّهَا ٱلْمُعَلِّمُونَ

ayyuhā OR yā ayyuhā l-muʿallimūna! O teachers!

أَيَّتُهَا / يَا أَيَّتُهَا ٱلْمُعَلِّمَةُ

 $^{\circ}$ ayyatuhā OR yā  $^{\circ}$ ayyatuhā l-mu $^{\circ}$ allimatu! O teacher! (fem.)

أَيَّتُهَا / يَا أَيَّتُهَا ٱلْمُعَلِّمَاتُ

'ayyatuhā OR yā 'ayyatuhā l-mu'allimātu! O teachers! (fem.)

أَيُّهَا ٱلسِّيِّدَاتُ وَٱلسَّادَةُ

ayyuhā s-sayyidātu wa-s-sādatu! Ladies and gentlemen!

Note: In the last mentioned phrase the masculine vocative particle الْمَيْةُ is used, because in phrases with mixed gender, the masculine determines agreement.

#### 24.4 Negation with غُیْرُ ġayru

(a) The noun غيّر ġayrun, 'other (than)', can be used before an indefinite adjective or noun in the genitive case to express negation or contradiction. It is thus translated as 'not..., non-, un-, in-, dis-',

etc. Note that غَيْنُ then appears without article or nunation (i.e. in the form called construct state), e.g.

غَيْرُ قَادِر غَيْرُ ڤَادِر gayru qādirin, **un**able (other than able) غَيْرُ مُهِمَّ غَيْرُ مُهِمَّ gayru muhimmin, **un**important غَيْرُ مُمْكَنَ gayru mumkinin, **im**possible غَيْرُ عَرْبَيِّ gayru 'arabiyyin, **not** an Arab, **non-**Arab غَيْرُ مَوْجُود gayru 'mawgūdin, **un**available, **not** present, **ab**sent, **non-**

Interrogative particles and pronouns, vocative particles

(b) When غَيْنُ ġayru has a suffixed pronoun, it means 'other(s) (than)', e.g.

'al-mudīru wa-ġayru-hu أَلْمُدِيرُ وَغَيْرُهُ

the director (masc.) and others (than him)

al-mudīratu wa-ġayru-hā أَلْمُدِيرَةُ وَغَيْرُهَا

the director (fem.) and others (than her)

(c) When غَيْثُ is preceded by a negative predicate or negative particle like 'لأ is translated as 'only', e.g.

لاَ يَعْلَمُ هٰذَا غَيْرُ ٱلْمُدِيرِ lā yaʿlamu hādā ġayru l-mudīri.

**Only** the director knows this. (lit. No one knows this **other** than the director).

alfu dīnārin lā ġayru, **only** a thousand dinars' أَلْفُ دينَارٍ لاَ غَيْرُ

(d) When غَيْرُ أَنَّ precedes أَنَّ, as in غَيْرُ أَنَّ, it means 'except that, nevertheless, however, but'.

#### adamu عَدُمُ Negation with

The noun عَدُمُ 'adamun 'non-being, lack, absence' or the adjective 'adīmun 'lacking', can be followed by a noun in the genitive, meaning 'non-, in-, un-, dis-, -less, lack of...', etc. The noun عَدُمُ appears without article or nunation, e.g.

Interrogative particles and pronouns, vocative particles عَدَمُ ٱلْوُجُودِ 'adamu l-wuğūdi, **non-**existence عَدَمُ ٱلْوُجُودِ 'adamu l-ḫibrati, **in**experience, **lack** of experience, ignorance عَدَمُ ٱلْأَخْلاَقَ 'adamu l-ʾaḫlāqi, **im**morality, **lack** of manners, **bad** manners عَدَمُ ٱلْأَخْلاَقَ 'adīmu l-ḥayāti, lifeless, dead عَديمُ ٱلْحَيَاةَ 'adamu ḥuḍūri 'aḥadin, **without** anyone being present

#### 24.6 Negation of nominal sentences with $\hat{\mathbf{Y}}$ lā

The negative particles  $\mathbf{\hat{Y}}$  'no, not' and  $\mathbf{\hat{Y}_{\hat{g}}}$  'neither, nor' have already been discussed as negative particles for the verb of the imperfect tense. The negative particle  $\mathbf{\hat{Y}}$  can also be placed before a noun that functions as the subject of a nominal sentence. The noun must be in the accusative case without article or nunation. The negative particle functions then as an existential or locative negative copula: 'There is no X' OR 'X is not (there)', e.g.

َ عَلَيْتُ الْلَيْتِ aḥada fī l-bayti. (There is) no one (nobody) at home. أَكْنَ فِي ٱلْبَيْتِ الْلَيْتِ الْلَهُ وَلَا حَرْبَ lā salāma wa-lā ḥarba. (There is) neither peace nor war.

#### kullun كُلُّ <mark>24.7</mark>

The noun كُلُّ kullun means basically 'totality, entirety, whole, all, everything'. It is fully declined (inflected for all cases) and can be employed as a universal indefinite pronoun modifying a following noun, or standing alone. The following are its uses:

- (a) When كُلُّ without an article or nunation is followed by an indefinite noun in the genitive singular, it means 'each, every', e.g.

  إب كُلُّ طَالِبِ kullu ṭālibin, each student

  لا كُلُّ عَوْمِ kullu yawmin, every day
- (b) When گُلُّ without an article or nunation is followed by a definite noun in the genitive singular, it means 'all, the whole', e.g.

kullu l-yawmi, the whole day, all day long كُلُّ ٱلْـيَوْمِ kullu l-waqti, the whole time, all the time

(c) When كُلُّ without an article or nunation is followed by a definite noun in the genitive plural, it means 'all', e.g.

(d) When گُلُّ is indefinite (having nunation) and followed by the preposition مِنْ min 'from', i.e. كُلُّ مِنْ, it has the meaning 'each (one) of (a group)', e.g.

(e) When the definite article .. أَلْكُنُّ as كُلُّ is attached to أَلْكُنُّ, it becomes an independent (pro)noun which means 'everyone, everything, the whole thing', e.g.

.xāhadtu l-kulla. I saw everything (the whole thing) شَاهَدْتُ ٱلْكُلُّ

#### kilā (masc.), کلاً kilā (fem.) کلاً

These two words mean 'both, both of them, each one of the two'. They are used in the 'iḍāfah construction preceding a dual noun which is definite and in the genitive case, or preceding a dual suffix pronoun. The following predicative adjective or verb is, nevertheless, in the singular. Both ಏ kilā and kilā are indeclinable before nouns, but declinable before a suffix pronoun.

Note: کلاًن kilā is likely to be from کلاُن kilā-ni, and کلْتُان kiltā-ni (see chapter 13 on the elision of the final ..... of the dual).

#### Masculine

kilā l-ḫabīrayni ³ağnabiyyun. (sing.)

#### **Feminine**

kiltā l-habīrtayni 'ağnabiyyatun. (sing.)

Both experts are foreigners.

(lit. Each one of the two experts is a foreigner.)

Interrogative particles and pronouns, vocative particles

Interrogative particles and pronouns, vocative particles رَأَيْتُ كَلاَ ٱلْخَبِيرَتَيْنِ رَأَيْتُ كَلاَ ٱلْخَبِيرَيْنِ ra<sup>a</sup>ytu kilā Í-ḫabīrayni. ra<sup>a</sup>ytu kiltā I-ḫabīrtayni

I saw both experts.

(lit. I saw each one of the two experts.)

مَرَرْتُ بِكَلاَ ٱلْخَبِيرَيْنِ مَرَرْتُ بِكَلاَ ٱلْخَبِيرَيْنِ مَرَرْتُ بِكَلاَ ٱلْخَبِيرَيْنِ marartu bi-kilā l-ḫabīrayni. marartu bi-kiltā l-ḫabīratayni.

I passed by both the experts.

(lit. I passed by each one of the two experts.)

(a) The accusative and genitive forms are كُلْتَي kilay (masc.) and كُلْتَي kilay (fem.). These forms are used only when they are followed by a suffix pronoun, e.g.

#### Masculine **Feminine** كلاَهُمَا أَجْنَبِيٌّ كِلْتَاهُمَا أَجْنَبِيَّةُ kilā-humā 'ağnabiyyun. (nom.) kiltā-humā 'ağnabiyyatun. (nom.) Both of them are foreigners. رَأَنْتُ كَلَنْهِمَا رَأَنْتُ كَلْتُنْهِمَا ra aytu kilay-himā. (acc.) ra aytu kiltay-himā. (acc.) I saw both of them. مَعَ كلَيْهما مَعَ كلْتَيْهِمَا ma<sup>c</sup>a kilay-himā (gen.) ma<sup>c</sup>a kiltay-himā (gen.) with both of them (lit. with each one of the two)

(b) The verb with كلاً kilā is in the singular

Both experts flew by air.

(lit. Each one of the two experts flew by air.)

كلأهُمًا يَعْرِفُ

kilā-humā ya<sup>c</sup>rifu. (sing.)

Both of them know.

(lit. Each one of the two knows.)

كلتاهما تعرف

kiltā-humā ta<sup>c</sup>rifu. (sing.)

Interrogative particles and pronouns. vocative particles

#### hunāka هُنَاكَ 24.9

The adverb هُنَاك means 'there', but, like its English equivalent, it is also used in nominal sentences in the meaning 'there is, there are', e.g.

hunāka-htimālun bi-n-nağāhi. There is a possibility of success.

hal hunāka katīrun mina n-nāsi? Are there many people?

#### (fulānatun (fem.) فُلاَنَةُ fulānun (masc.), فُلاَنُ

The above nouns are frequently used in Arabic in the sense 'so and so, such and such, somebody, a certain (person or thing)'. The idea is to substitute an unknown or unnamed, person, thing or source for a more general or less precise expression, e.g.

Masculine

قَالَ فُلاَنُّ

dāla fulānun.

So and so said.

في ٱلْيوْم ٱلْفُلاَنيِّ

fī l-yawmi l-fulāniyyi

on such and such a day

on a certain day

on that and that day

**Feminine** 

حًا ءَتْ فُلاَنَةُ

ğā<sup>3</sup>at fulānatun.

Somebody (OR: a certain person) said. Somebody (a certain person) came.

So and so came.

في ٱللَّيْلَة ٱلْفُلاَنيَّة

fī I-laylati I-fulāniyyati

on such and such a night

on a certain night

on that and that night

Interrogative particles and pronouns, vocative particles

#### **Exercises**

#### Practise your reading:

(I) <sup>1</sup>O <sup>2</sup>respected (O <sup>2</sup>sir) Professor! <sup>3</sup>Which university are you at? <sup>4</sup>What <sup>5</sup>subject do you <sup>6</sup>teach? In which city <sup>7</sup>do you live? <sup>8</sup>Where does <sup>9</sup>your family live?

(2) <sup>1</sup>Do you <sup>2</sup>travel <sup>3</sup>every <sup>4</sup>day <sup>5</sup>between the two cities? <sup>6</sup>I travel <sup>7</sup>only <sup>8</sup>five <sup>9</sup>times a <sup>10</sup>week. <sup>11</sup>And how do you travel? <sup>14,15</sup>Sometimes <sup>12</sup>I take (lit. I ride) <sup>13</sup>the train <sup>16</sup>and sometimes <sup>17</sup>I take my car. <sup>18</sup>What is <sup>19</sup>the distance <sup>20</sup>and how much does <sup>23</sup>the train <sup>22</sup>ticket <sup>21</sup>cost?

(3) <sup>2</sup>The thief <sup>1</sup>escaped from <sup>3</sup>prison and no <sup>4</sup>one <sup>5</sup>except <sup>6</sup>his wife <sup>7</sup>knows <sup>8</sup>where he is hiding.

(4) <sup>1</sup>On <sup>2</sup>which <sup>3</sup>aeroplane will <sup>5</sup>the delegation <sup>4</sup>travel ? <sup>6</sup>Did <sup>7</sup>you (pl.) inform <sup>8</sup>the crew that <sup>9</sup>among <sup>10</sup>the travellers there is <sup>12</sup>a disabled <sup>11</sup>person <sup>13</sup>who is <sup>14,15</sup>unable <sup>16</sup>to go up <sup>17</sup>the steps (ladder) <sup>18</sup>without <sup>19</sup>help?

ا تَحَدَّثَ مُدِيرُ ٱلشَّرِكَةِ إِلَى 2 كُلِّ ٱلْمُوطَّ فِينَ عَنْ 3 عَدَم وَقُبُولِ ٱلشَّرِكَةِ كَاللهِ الشَّرِكَةِ وَكُلِّ الْمُوطَّ فِينَ عَنْ 3 عَدُم وَقُبُولِ ٱلشَّرِكَةِ وَرَهُمْ (.s أَجْرُ).

(5) The company director <sup>1</sup>talked to <sup>2</sup>all the employees about the company's <sup>3,4</sup>refusal (<sup>3</sup>not <sup>4</sup>accepting) <sup>5</sup>to raise <sup>6</sup>their wages.

لَّقَفَزَ 1 الْقِطُّ عَلَى 3 الْمَائِدَة / الطَّاولَة أُوأَكَلَ كُلَّ 1 اللَّحْمِ ' وَبَعْضَ قَطَعِ ( . قَطْعَ ( . وَقَطْعَةُ) قَالْجُبْنَةِ ' فَلَحَقِّهُ قَا الْكُلْبُ الْغَيْرَ أَنَّهُ 1 الْمُ اليَّمَكَّنْ مِنْ أَنْ الْكُلْبُ الْغَيْرَ أَنَّهُ 1 لَمْ اللَّهُ الْمُنْعُلُولَةُ اللَّهُ الللْمُوالِمُ اللَّهُ الللللْمُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللللْمُ اللللْمُولِمُ الللللْمُولِمُ الللللْمُ

(6) <sup>2</sup>The cat <sup>1</sup>jumped onto <sup>3</sup>the table <sup>4</sup>and ate all <sup>5</sup>the meat <sup>6</sup>and some <sup>7</sup>pieces of <sup>8</sup>cheese. <sup>10</sup>The dog <sup>9</sup>chased it, <sup>11</sup>although <sup>13</sup>he was <sup>12</sup>unable to <sup>14</sup>catch it.

(7) <sup>1</sup>There is <sup>2</sup>a possibility that <sup>5</sup>the ambassador <sup>3</sup>will not <sup>4</sup>take part in the NATO (<sup>8</sup>North <sup>9</sup>Atlantic <sup>7</sup>Treaty Organization) <sup>6</sup>conference <sup>10</sup>because of (regarding) his <sup>11</sup>lack of <sup>13</sup>military <sup>12</sup>experience.

<sup>14</sup>However, <sup>15</sup>the government is <sup>16</sup>thinking <sup>17</sup>of sending <sup>18</sup>a delegation, of which <sup>19</sup>some (of its) <sup>20</sup>members are <sup>21</sup>military personnel <sup>22</sup>and the <sup>23</sup>others <sup>24</sup>non-military.

اً يَا 
$$^{2}$$
 حَضْرَةَ  $^{6}$  ٱلْوَزِيرِ!  $^{4}$  هَلْ  $^{5}$  تَعْرِفُ  $^{6}$  كَمْ  $^{7}$  حَادِثَ  $^{8}$  سَيْرٍ  $^{9}$  وَقَعَ عَلَى  $^{10}$  الطُّرُقِ ( $^{1}$  طَرِيقٌ) فِي الْمَاصَيْفِ  $^{11}$  ٱلْمَاضِي  $^{12}$  وَهَلْ هُنَاكَ  $^{14}$  اللهُ اللهُ اللهُ اللهُ  $^{11}$  أَلْمُشْكِلَة  $^{12}$  وَهَلْ هُنَاكَ  $^{14}$  أَلْمُشْكِلَة  $^{16}$  أَلْمُشْكِلَة  $^{16}$ 

(8) <sup>1</sup>O! (Your <sup>2</sup>Excellency), <sup>3</sup>Minister, <sup>4</sup>do you <sup>5</sup>know <sup>6</sup>how many <sup>8</sup>road traffic <sup>7</sup>accidents <sup>9</sup>happened on <sup>10</sup>the roads <sup>12</sup>last <sup>11</sup>summer? <sup>13</sup>Have any <sup>14</sup>measures been taken <sup>15</sup>to solve this <sup>16</sup>problem?

(9) <sup>1</sup>How many <sup>2</sup>friends did you go with and how many <sup>3</sup>cups of coffee did you drink? <sup>4</sup>Who <sup>5</sup>paid and <sup>6</sup>how much?

Interrogative particles and pronouns, vocative particles Interrogative particles and pronouns, vocative particles

#### ا هَلْ 2 تَسْكُنينَ 3 وَحْدَكِ فِي هذهِ 1 الشَّقَّةِ 5 الْوَاسِعَةِ؟

(10) Are you (f.) 2 living 3 alone in this 5 large 4 apartment?

#### Translate into Arabic:

- (1) Is the disabled person living alone in this large apartment?
- (2) How many cups of coffee? Who paid? How much?
- (3) Do you know how many traffic accidents happened in the city last summer?
- (4) The director of the prison talked to all the employees about raising their wages.
- (5) Where are you living (m.s.)? And are you living with your family?
- (6) I travel every week between the city and the university. Sometimes I travel by train and sometimes I take my car.
- (7) The cat ate the piece of cheese and some of the meat from the table and then it escaped.
- (8) The thief jumped from the apartment to the road and escaped. The dog chased him but could not catch him.
- (9) There is a possibility that the minister will take part in the NATO (North Atlantic Treaty Organization) conference.
- (10) Do you know how many ministers there are in the government?
- (11) Is the government intending to send military personnel to the conference?
- (12) The thief escaped by car and no one knows where he is hiding.
- (13) O! Your excellency, Ambassador! On which aeroplane will the delegation travel? And did you inform the crew that among the passengers there is a person who is unable to climb the steps to (go up the ladder of) the aeroplane without help?

#### Chapter 25

## Adjectival patterns, relative adjectives (nisbah), comparatives and superlatives, diminutives

#### أَلصِّفَةُ Adjectives

There are several adjectival forms in Arabic and the following patterns for forming adjectives from verbs are the most common:

| pattern  | singular  | plural  |
|--|---|---|
| fāʿilun فَاعِلُ (a)<br>(b) فَعیلُ faʿīlun<br>(c) فَعَلُ faʿalun        | alimun, learned عَالَمُ 'alimun, learned کَبِیرٌ kabīrun, big مَسَنَنُ ḥasanun, beautiful, fine | ʻulamā'u علُمَاءُ<br>kibārun كِبَارُ<br>ḥisānun حِسْلَانُ   |
| faʾlānu فَعْلاَنُ (d)<br>faʾūlun فَعُولُ (e)<br>mafʾūlun مَفْعُولُ (f) | kaslānu, lazy كَسِـْلاَنُ<br>ḥasūdun, envious<br>مَجْرُوحٌ maǧrūḥun, injured                    | kasālā كَسِيَالَى<br>ḥusudun حُسِيدُ<br>mağārīḥu مَجَارِيحُ |

according to the patterns أَفْعُلُ af alu, masc. sing., and هُعُلُاء fa la fa fa la vu, fem. sing. Both of these patterns are diptotes and the corresponding broken plural pattern (for both genders) is: فُعُلُ fu lun (triptote), e.g.

| Masc. sing. (diptote)     | Fem. sing. (diptote) | Masc. and fem. plur. |
|---------------------------|----------------------|----------------------|
| aswadu, black أَســُـوَدُ | sawdāʾu سَـُـوْدَاءُ | sūdun سـُـودُ        |
| ahmaru, red أُحْمَ        | hamrā'u حَمْ لَاءُ   | ۶۵۶<br>۸۸ humrun     |

| azraqu, blue ۚ أَزْرَقَ  | زُرْقَاءُ zarqāʾu   | zurqun زُرْقُ              |
|--------------------------|---------------------|----------------------------|
| aḫḍaru, green أَخْضَرُ   | ḫaḍrāʾu خَضْرَاءُ   | ḫuḍrun خُضْرُ              |
| aṣfaru, yellow أَصْفَرُ  | ṣafrāʾu صَفْرَاءُ   | sufrun صَـفْرُ             |
| abyaḍu, white ۚ أَبْيَضُ | عُنْ bayḍāʾu        | bīḍun بِيضٌ                |
| aṭrašu, deaf أَطْرَشُ    | taršāʾu طَرْشَاءُ   | turšun طُرْشُ              |
| a rağu, lame أَعْرَجُ    | arğā'u عَرْجَاءُ    | urğun <sup>°</sup> عُـرْجُ |
| aʿmā, blind أَعْمَى      | ْ amyāʾu عُمْيَا ءُ | umyānu عُمْيَانُ           |

#### nisbah نِسْبَةُ

The relative adjective is called in Arabic نسبة nisbah, which means 'relation'. Relative adjectives are derived from nouns by adding the so-called nisbah suffix, which is بالمنابق المنابق ا

| Relative adjective (nisbah) |                                      |                          |
|-----------------------------|--------------------------------------|--------------------------|
| Noun                        | Masc.                                | Fem.                     |
| لُبْنَانُ                   | لُبْنَانِيُّ                         | لُبْنَانِيَّةُ           |
| lubnānu, Lebanon            | lubnāniyyun, Lebanese                | lubnāniyyatun            |
| عَرَبُ                      | عَرَبِيُّ                            | عَرَبِيَّةُ              |
| <sup>c</sup> arabun, Arabs  | <sup>c</sup> arabiyyun, Arab, Arabic | <sup>c</sup> arabiyyatun |
| كُحُولُ                     | كُحُولِيُّ                           | كُحُولِيَّةٌ             |
| kuḥūlun, alcohol            | kuḥūliyyun, alcoholic                | kuḥūliyyatun             |

| شهر           | شُهْرِيُّ          | شــهريَّةُ  |
|---------------|--------------------|-------------|
| šahrun, month | šahriyyun, monthly | šahriyyatun |

The feminine ending tā' marbūṭah نسخة is elided with the noun when adding the nisbah suffix والمسكنة is elided with the noun when adding the nisbah suffix والمسكنة is elided with the noun when adding the nisbah suffix.../...iyyun/ or

#### Relative adjective (nisbah)

| Noun                 | Masc.                    | Fem.         |
|----------------------|--------------------------|--------------|
| ثَقَافَةُ            | ثَقَافِيُّ               | ثَقَافِيَّةُ |
| taqāfatun, culture   | taqāfiyyun, cultural     | taqāfiyyatun |
| مهنة                 | مِهَنِيُّ                | مِهَنِيَّةُ  |
| mihnatun, profession | mihaniyyun, professional | mihaniyyatun |

**25.5** If the noun ends in the long vowel لــ́... /...ā/, this is elided with the noun when adding the **nisbah** suffix رُبِي اللهِ اللهُ اللهِ اللهِ

#### Relative adjective (nisbah)

| Noun              | Masc.                 | Fem.            |
|-------------------|-----------------------|-----------------|
| أُمْرِيكَا        | ٲٞڡ۠ڔۑڮۑؙۜ            | ٲٞڡ۠ڔۑػؚێۘۊؙؙ   |
| ³amrīkā, America  | ³amrīkiyyun, American | ³amrīkiyyatun   |
| فنْلَنْدَا        | فِنْلَنْدِيُّ         | فِنْلَنْدِيَّةُ |
| finlandā, Finland | finlandiyyun, Finnish | finlandiyyatun  |

**25.6** The feminine singular form of the relative adjective (**nisbah**) is often used as a noun with abstract meaning, e.g.

#### Relative adjective (nisbah)

| Noun         | Masc.        | Fem. (abstract noun)     |
|--------------|--------------|--------------------------|
| إِنْساَنُ    | ٳؚڹ۠ڛٵڹۑؙۜ   | ٳؚڹ۠ڛٵڹؚؾۜۘةؙ            |
| insānun, man | ³insāniyyun, | ³insāniyyatun, humanity, |
|              | human        | humaneness               |
|              |              |                          |

| ٳؚۺ۠ڗڕۘٵڮؙ              | ٳؚۺ۠ڗڕؘۘٳڮۑؙۜ                           | ٳؚۺ۠ڗڕۘٵڮؽۣۜۘةؙ                        |
|-------------------------|---|--|
| ištirākun, co-operation | <sup>a</sup> ištirākiyyun,<br>socialist | <sup>3</sup> ištirākiyyatun, socialism |
| قَوْمُ                  | قَوْمِيُّ                               | قَوْمِيَّةُ                            |
| qawmun, people, nation  | qawmiyyun,<br>nationalist               | qawmiyyatun,<br>nationalism            |

Note: Plural **nisbah** forms often have a collective meaning, e.g. أُللَّسَانِيُّاتُ 'al-lisāniyyātu 'linguistics', from the noun 'لسانُ 'tongue, language'.

**25.8** The above relative adjective (**nisbah**) usually takes the sound plural, e.g.

| Masculine plural                | Feminine plural                  |
|---------------------------------|----------------------------------|
| أَلْمُعلِّمُونَ ٱلْمِصْرِيُّونَ | أَلْمُعَلِّمَاتُ ٱلْمِصْرِيَّاتُ |
| ³al-muʻallimūna l-miṣriyyūna    | 'al-mu'allimātu l-miṣriyyātu     |
| the Egyptian teachers           | the Egyptian teachers            |

Note: The adjective عُرَبِيُّ 'arabiyyun 'Arab, Arabic' does *not* form the sound plural, but uses the collective noun عُرَبُ 'arabun 'the Arabs, Arab' as the plural form, e.g.

#### Masculine plural

#### أَفْعَلُ ٱلتَّفْضِيلِ Comparative and superlative

As mentioned in 25.2, the pattern 'af' alu (diptote) is characteristic of adjectives denoting colours and bodily defects. But the same pattern is also used to form the comparative and superlative degree of adjectives, and participles of the first form in all genders and numbers. This form of the adjective is also called the elative, e.g.

Adjectival patterns, relative adjectives, comparative

| Adjective                  | Comparative/superlative                                   |  |
|----------------------------|---|--|
|                            | (according to the pattern ۚ أُفْعَلُ af <sup>c</sup> alu) |  |
| ṣaġīrun, small صَغِيرٌ     | aṣġaru, smaller, smallest أَصْفُرُ                        |  |
| ğamīlun, beautiful جَميلُ  | ağmalu, more beautiful, most أُجْمَلُ                     |  |
| ,                          | beautiful   |  |
| wāsiʿun, wide وَاسْعُ      | awsa ʿu, wider, widest ُ أَوْسَعُ                         |  |
| hasanun, good حَسَنُ       | aḥsanu, better, best أُحْسَنُ                             |  |
| mašhūrun, famous مَشْهُورُ | ašharu, more famous, most famous أَشْـهُرُ                |  |

#### 25.10 Comparative sentences

The preposition مِن min 'from' is used like the English preposition 'than' as a link between the two parts (item compared and object of comparison) of the comparative sentence. The comparative sentence thus has the following structure: item compared + comparative (elative) form of the adjective + من min + object of comparison, e.g.

مِنْ أُخْته 'al-waladu 'aṣġaru min 'uḫti-hi.

The boy is younger than his sister.

أَلُّ مَا مُنْ بِنْتِهَا 'al-'ummu 'ağmalu min binti-hā.

The mother is more beautiful than her daughter.

أَلْ الْمُ اللهُ ال

af calu cannot be used to form the comparative of the participles of the derived forms, nor of adjectives with more than three consonants. In these cases, the comparative is formed by

using أَقَلُّ aktaru 'more', أَشَدُّ ašaddu 'stronger, more' or' أَكْثَرُ 'agallu 'less', followed by an accusative abstract noun related to the participle or adjective, e.g.

aktaru ʾiḫlāṣan, more faithful (lit. more as regards ُ أَكْثَرُ إِخْلاَصًا

'ašaddu sawādan, blacker (lit. stronger as regards blackness) أَشَيَدُ سُبُواَدًا

(aqallu ğamālan, less beautiful (lit. less as regards beauty أَقْلُ حُمَا لاَّ

شَرُّ hayrun 'good(ness)' and خَدْرُ bayrun 'good(ness)' šarrun 'evil' are used as comparatives and superlatives with the meanings 'better' and 'worst', respectively, e.g.

as-salātu hayrun mina n-nawmi.

Prayer is **better** than sleep. (The Ouran)

huwa min šarri I-<sup>3</sup>awlādi.

He is one of the worst boys.

#### 25.13 Superlative sentences

The superlative is formed by making the comparative pattern or with the أَلْـ... af alu definite, either with the definite article أَفْعَلُ 'idafah construction. This form is used for both genders and all numbers, e.g.

#### 'Idafah construction

هُوَ أَطُولُ وَلَد

huwa 'atwalu waladin. He is the tallest boy.

هِيَ أَقْصَرُ بِنْتِ

hiya 'aqsaru bintin. She is the shortest girl.

هُمْ أَطْوَلُ ٱلْأَوْ لاَد

tallest boys.

#### Definite article

هُو ٱلْأَطْوَلُ

huwa I-'atwalu. He is the tallest.

هيَ ٱلْأَقْصَرُ

hiya I-'aqsaru. She is the shortest.

هُمُ ٱلْأَطْوَلُ

hum 'atwalu l-'awlādi. They are the humu l-'atwalu. They are the tallest.

هُنَّ أَطْوَلُ ٱلْبَنَات

hunna 'aṭwalu l-'banāti. They are the tallest girls.

هُنَّ ٱلْأَطْوَلُ

hunna l-'aṭwalu. They are the tallest.

Adjectival patterns, relative adjectives, comparative

[25.14] Some adjectives having the superlative pattern الْأَفْعَلُ al-ʾafʿalu can also have a feminine superlative form أُلْفُعْلَى al-fuʿlā, e.g.

# Superlative masculine أَلاُكُبْرَى أَلاُكُبْرَى أَلْكُبْرَى أَلْكُبْرَى أَلْكُبْرَى أَلْكُبْرَى أَلْكُبْرَى أَلْكُبْرَى أَلْعُظْمَى أَلْعُلْمُ الْعُظْمَى أَلْعُظْمَى أَلْعُظْمَى أَلْعُظُمَى أَلْعُلْمُ الْعُطْمَةُ الْمُعْفِرُ عَلَى أَلْعُلْمُ الْمُعْمِيةُ الْمُعْفِرُ عَلَى أَلْعُلْمُ الْمُعْلِمُ الْمُعْلِمِ الْمُعْلِمِ الْمُعْلِمُ الْ

**25.15** The dual and plural of the above superlatives take their number and gender according to the preceding noun, e.g.

| Singular                | Dual                                 | Plural                       |
|-------------------------|--------------------------------------|------------------------------|
| أَلْوَلَدُ ٱلْأَصْغَرُ  | أَلْوَلَدَانِ ٱلْأَصْغُرَانِ         | أَلْأُوْلاَدُ ٱلْأَصْغُرُونَ |
| 'al-waladu l-'aṣġaru    | <sup>°</sup> al-waladāni l-°aṣġarāni | 'al-'awlādu l-               |
|                         |                                      | °aṣġarūna                    |
| the smallest boy        | the two smallest boys                | the smallest boys            |
| أَلْبِنْتُ ٱلصُّغْرَى   | أَلْبِنْتَانِ ٱلصُّغْرِيَانِ         | أَلْبَنَاتُ أَلصُّغْرَيَاتُ  |
| al-bintu ș-șugrā        | al-bintāni ș-șuġrayāni               | °al-banātu ṣ-ṣuġrayātu       |
| the smallest girl       | the two smallest girls               | the smallest girls           |
| أَلدَّوْلَةُ ٱلْعُظْمَى | أَلدُّوْلَتَانِ ٱلْعُظْمَيَانِ       | أَلدُّولُ ٱلْعُظْمَى         |
| ³ad-dawlatu l-ʿud̤mā    | ³ad-dawlatāni l-ʿudmayāni            | ³ad-duwalu l-ʿud̤mā          |
| the greatest country    | the two greatest countries           | the greatest countries       |
| أَلْحَرْبُ ٱلْكُبْرَى   | أَلْحَرْبَانِ ٱلْكُبْرَيَانِ         | أَلْحُرُوبُ ٱلْكُبْرَى       |
| ³al-ḥarbu l-kubrā       | ³al-ḥarbāni l-kubrayāni              | ³al-ḥurūbu l-kubrā           |
| the greatest war        | the two greatest wars                | the greatest wars            |

Remember: Both أَلْحُرُوبُ and أَلْحُرُوبُ refer to non-human entities and therefore take the superlative adjective in the feminine singular (see chapter 14).

#### 25.16 The diminutive

The diminutive إِسْمُ ٱلتَّصَغْيرِ can be formed according to the pattern fu<sup>c</sup>aylun. It is restricted to certain nouns and adjectives and indicates diminishing or reducing. As in many other languages, the diminutive may, in addition, often be employed with a positive or negative feeling or tone. With a positive feeling it expresses flirtation, coquetry or endearment. With a negative feeling it conveys contempt or downgrading.

The diminutive form can be learned with practice or from the dictionary. Some diminutives are common as proper names, e.g.

# السَّنَ اللهُ ال

**25.17** Some prepositions can sometimes be used in diminutive form, e.g.

In words where the second consonant is followed by a long vowel, the vowel changes to ... \_\_\_\_\_. /... ayyi.../ in the diminutive, e.g.

#### **Exercises**

#### Practise your reading:

الْبِنَةُ عَمِّي وٱبْنَةُ  $^{^{1}}$  خَالِي  $^{^{1}}$ هُمَا  $^{^{2}}$ أَكْثَرُ طَالِبَاتِ ٱلْجَامِعَةِ  $^{^{0}}$ جَمَالاً  $^{^{1}}$  وَأَقَلُّهُنَّ  $^{^{8}}$  آجُتهَادًا.

(I) <sup>1,2</sup>My cousin (<sup>1</sup>the daughter of <sup>2</sup>my paternal uncle) and my other cousin (the daughter of <sup>3</sup>my maternal uncle) <sup>4</sup>are <sup>5</sup>the most <sup>6</sup>beautiful (prettiest) female students in the university <sup>7</sup>and the least <sup>8</sup>diligent.

اَ تَزَوَّجَتِ ٱلْبِنْتُ 
$$^{1}$$
 ٱلْكُبْرَى مِنْ بَنَاتِ  $^{1}$  جَارِنَا  $^{1}$ لٰكِنْ  $^{2}$ مَعَ  $^{1}$ ٱلْأَسَفِ  $^{7}$  وَلُدَ  $^{1}$  اَتَزَوَّجَتِ ٱلْبِنْتُ  $^{2}$  الْمُنَاتِ  $^{3}$  الْهَا طَفْلُ  $^{3}$  الْمُعَمَى.

(2) <sup>2</sup>The oldest daughter of <sup>3</sup>our neighbour <sup>1</sup>got married, <sup>4</sup>but <sup>5,6</sup>unfortunately <sup>7</sup>she gave birth to (<sup>7</sup>born <sup>8</sup>to her) <sup>9</sup>a blind baby.

(3) The students of Arabic ('language) are <sup>2</sup>among the <sup>3</sup>best <sup>4</sup>and most <sup>5</sup>experienced students in the university.

ا أَلْعَجُوزُ 
$$^{2}$$
 ٱلْأَشَدُّ /  $^{2}$  ٱلْأَكْثَرُ لَّطَرَشًا  $^{4}$ هُو َ أَجْنَبيُّ.

(4) <sup>3,2</sup>The deafest (lit. <sup>2</sup>the most <sup>3</sup>deaf) <sup>1</sup>old man <sup>4</sup>is <sup>5</sup>a foreigner.

(5) <sup>1</sup>The Holy Quran is <sup>2</sup>the best book, and many Muslims <sup>3</sup>know it <sup>4</sup>by heart.

(6) <sup>3</sup>The publishing <sup>2</sup>houses <sup>1</sup>will publish <sup>4</sup>the works of <sup>6</sup>the famous Lebanese <sup>5</sup>poet <sup>7</sup>and will translate <sup>8</sup>most of his books into <sup>11</sup>many <sup>10</sup>foreign <sup>9</sup>languages.

Adjectival patterns, relative adjectives, comparative

اْنَشَرَتْ عَجْرِيدَةٌ فَمَسَائِيَّةٌ مُقَالاً مَعَ فَصُورٍ (.s صُورَةٌ) اللَّغَارَةِ آَالْجَوِيَّةِ الْشَكْرَةُ الْمُدَنِيِّينَ، الْوَجُرَحَتْ الْعَدَدًا كَبِيرًا مِنَ الْأَلْمَدَنِيِّينَ، الْوَجُرَحَتْ الْعَدَدًا كَبِيرًا مِنَ الْأَلْمَدَنِيِّينَ، الْوَجُرَحَتْ الْعَدَدًا كَبِيرًا مِنَ اللَّمَدَنِيِّينَ، الْوَجُرَحَتْ الْعَدَدًا كَبِيرًا مِنَ اللَّمَدَنِيِّينَ، الْعَدَدُ الْعَدَدُ الْعَدَدُ الْعَدَدُ الْعَدَدُ اللَّهُ الْعَدَدُ اللّهُ اللّهُولُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللللّهُ ال

(7) <sup>3</sup>An evening <sup>2</sup>newspaper <sup>1</sup>published <sup>4</sup>an article with <sup>5</sup>pictures of <sup>7</sup>the air <sup>6</sup>raid <sup>8</sup>yesterday, <sup>9</sup>which <sup>10</sup>killed and <sup>11</sup>injured (wounded) a large <sup>12</sup>number of <sup>13</sup>civilians, and <sup>14</sup>is regarded as <sup>15</sup>the worst (<sup>15</sup>most violent) <sup>16</sup>raid <sup>17</sup>for <sup>18</sup>a year.

نَقَلَ 1 ٱلْهِلاَلُ آ ٱلْأَحْمَرُ 4 وَٱلصلَّيِبُ ٱلْأَحْمَرُ 5 ٱلْمَجَارِيحَ / ٱلْجَرْحَى (.s مَجْرُوحٌ) 9 وَٱلْمَنْكُوبِينَ إِلَى ٱلْمُسْتَشْفَى آ ٱلْقَرِيبِ.

(8) The <sup>3</sup>Red <sup>2</sup>Crescent and the Red <sup>4</sup>Cross <sup>1</sup>transported <sup>5</sup>the injured (wounded) <sup>6</sup>and the victims to the <sup>7</sup>nearby hospital.

ُ سَمَكُ (
$$_{\rm S}$$
 سَمَكُةً)  $^{2}$  ٱلْبُحَيْرَاتِ فِي  $^{\rm E}$  شَمَالِيِّ أُورُوبًا  $^{\rm P}$  أَطْيَبُ مِنْ سَمَكِ  $^{\rm E}$  ٱلْبَحْرِ.

(9) <sup>1</sup>The fish from (lit. of) the <sup>2</sup>lakes in <sup>3</sup>northern Europe is <sup>4</sup>tastier (better) than <sup>5</sup>sea fish.

(10) <sup>4</sup>A foreign <sup>3</sup>press <sup>2</sup>delegation <sup>1</sup>went to the president of an African <sup>5</sup>state <sup>6</sup>and asked him about <sup>8</sup>the economic <sup>9</sup>and political <sup>7</sup>crisis in <sup>10</sup>Black Africa.

ا ذَكَرَت 
$$^{2}$$
 ٱلْإِذَاعَةُ ٱلْيَوْمَ أَنَّ  $^{3}$  ٱجْتِمَاعَ  $^{4}$  رُؤَسَاءِ (.s رَئِيسٌ)  $^{3}$  ٱلدُّولَ (.s دَوْلَةٌ)  $^{3}$  ٱلْكُبْرَى  $^{7}$  ٱلْمَعْقُودَ فِي بَارِيسَ كَانَ مِنْ  $^{3}$  أَطْوَلِ  $^{3}$  ٱلْإِجْتِمَاعَاتِ  $^{0}$  وَأَكْثَرِهَا  $^{11}$  تَعَقِيدًا.

(11) <sup>2</sup>The radio (broadcast) <sup>1</sup>mentioned today that <sup>3</sup>the meeting of <sup>4</sup>the presidents of <sup>6</sup>the great <sup>5</sup>countries which was <sup>7</sup>held in Paris was one of the <sup>8</sup>longest <sup>10</sup>and most <sup>11</sup>complicated <sup>9</sup>meetings.

(12) <sup>1</sup>The leaves of the <sup>2</sup>trees are <sup>3</sup>yellow in <sup>4</sup>autumn <sup>5</sup>and green in <sup>6</sup>spring.

(13) <sup>1</sup>The soldier <sup>2</sup>injured (wounded) in <sup>4</sup>yesterday's <sup>3</sup>incident is <sup>5</sup>tired today <sup>6</sup>and asleep in (his) <sup>7</sup>bed.

(14) He <sup>1</sup>who <sup>2</sup>is <sup>5</sup>a day <sup>3</sup>older <sup>4</sup>than you is <sup>7</sup>a year <sup>6</sup>more experienced than you. (Proverb)

(15) Three <sup>3</sup>retired <sup>2</sup>officers from the German <sup>4</sup>army <sup>1</sup>published <sup>5</sup>their memoirs <sup>6</sup>of <sup>9</sup>the First <sup>8</sup>World <sup>7</sup>War.

#### **Translate into Arabic:**

- (I) My paternal cousin married (prep.: منْ) a foreign journalist.
- (2) Sea fish is tastier than fish from (of) the lakes.
- (3) The leaves of the trees are green in spring and yellow in autumn.
- (4) Many students know the works of the famous Lebanese poet by heart.
- (5) The president of an African state published his memoirs yesterday and the publishing house will translate them into many foreign languages.
- (6) The newspaper published an article about (عَنْ) yesterday's incident.
- (7) The German officer is one of the most experienced officers in warfare.
- (8) The army officer injured in the air raid yesterday is tired today and asleep in (his) bed.
- (9) The publishing house will translate and publish the book about the First World War.
- (10) The radio mentioned today that the Red Crescent and the Red Cross transported the injured (victims) to the nearby hospital.
- (11) My eldest maternal cousin got married but, unfortunately, she gave birth to a blind baby.

Adjectival patterns, relative adjectives, comparative

- (12) The radio mentioned the air raid yesterday which killed (in it) one soldier and injured (wounded) a large number of civilians.
- (13) A journalist published an article in an evening newspaper about the economic and political crisis in north Africa.

### اری Chapter 26 ای and its sisters, ایک and its sisters

indeed, certainly', or by the biblical word 'verily, (and) lo'. Mostly it is not, however, translated at all, as it is basically used as a matter of style or a simple syntactic device. It is placed at the beginning of a nominal sentence before the (logical) subject, which takes the accusative case or is expressed by a suffixed pronoun.

There are a number of other particles (and conjunctions) that are construed in the same way as إِنَّ وَالله عَالِمَ الله عَلَى 'inna. The Arab grammarians refer to them as المَا أَنَّ وَالله 'inna and its sisters'. After all these particles the (logical) subject is in the accusative case. The nominal predicate remains in the nominative case.

The following are the particles  $\dot{j}$  inna and its sisters:

Note: لَكِنَّ lākinna is very often prefixed with وَ wa. لَكِنَّ layta is very often prefixed with يَا layta is very often prefixed with يَا

Examples:

إِنَّ and its sisters, kāna كُـانَ and its sisters 'inna llāha la-'adīmun. 'inna l-bāḫirata la-kabīratun.

God is **indeed** great. (The Quran) The ship is **indeed** big.

in a verbal sentence, but then the subject must be in the accusative case, e.g.

'inna s-safara 'at'aba-hu. la'alla s-siyāha 'az'ağa-hā.

The travel made him tired. Perhaps the shouting bothered her.

أَنُّ inna, takes the form أَنُّ anna 'that' (complementizer), when it introduces indirect speech or a complement clause after the main clause, e.g.

samiʻa **'a**nna r- ra'īsa marīḍun. samiʻa **'a**nna-hu marīḍun.

He heard **that** the president is ill. He heard **that** he is ill.

Note: يَانٌ 'inna, nevertheless, remains unchanged after the verb هَالَ qāla 'to say', e.g.

anna can be combined with prepositions and then gets various other meanings:

sa-'adhabu 'ilā š-šāṭi'i li-'anna ṭ-ṭaqsa ḥārrun.

I will go to the beach, because the weather is hot.

سنبَحَ مَعَ أَنَّ ٱلْمَاءَ وَسِخُ

sabaḥa ma'a 'anna l-mā'a wasiḥun.

He swam, although the water was dirty.

عام 'inna or أَنَّ 'anna takes a suffixed pronoun in the first person singular or plural, there are two alternative forms:

اِنَّ and its sisters, kāna كَانَ and its sisters

الله على 'inna or على 'anna is not immediately followed by the subject in a verbal sentence, it takes the suffixed pronoun of the third person masculine singular: أَنَّ الله 'inna-hu, أَنَّ أَنَّ 'anna-hu, for all genders and numbers, e.g.

sami'tu 'anna l-binta tusāfiru ģadan. sami'tu 'anna-hu tusāfiru l-bintu ģadan.

I heard that the girl will travel tomorrow.

#### **26.8** Kāna ڪُر∶ and its sisters

There are dozens of verbs which behave like the verb كَانَ kāna 'to be' (lit. 'he was'), referred to as كَانَ وَأَخُوَاتُهَا 'kāna and its sisters'. All these verbs take the predicative complement in the accusative case. Hence they are construed in the opposite way to إِنَّ 'inna and its sisters'.

**26.9** The following are the most common verbs known as sisters of كُلُن kāna:

aṣbaḥa, to become (to be/become in the morning) (form IV) أَصْبُحَ aḍḥā, to become أَضْحَى وُadḥā, to become ظُلَّ

bāta, to become, to spend the night بَاتَ

اِنِّ and its sisters, kāna كُـانَ and its sisters مَسْنَى amsā, to become (to be/become in the evening) مَسْنَى mā-zāla, to keep on, not to cease, (to be/do) still مَا بَرِحَ mā-bariḥa, to continue, (to be/do) still مَا بَرِحَ mā-dāma, to continue, as long as (... lasts) مَا دَامَ sāra, to become

#### **Examples:**

اللهُ 
$$m\bar{a}$$
 + perfect  $\ddot{y}$   $l\bar{a}$  + imperfect  $\ddot{y}$   $l\bar{a}$  + imperfect  $\ddot{y}$   $l\bar{a}$  + imperfect  $\ddot{y}$   $l\bar{a}$  + imperfect  $\ddot{y}$   $l\bar{a}$   $\dot{y}$   $l\bar{a}$   $\dot{y}$   $u\bar{a}$   $u\bar$ 

#### **Exercises**

#### Practise your reading:

(1) <sup>1</sup>I changed <sup>2</sup>my shirt because it was <sup>3</sup>dirty.

أَلدَّرْسُ اصَعْبُ جِدًّا لَكِنَّ 2 تَمْرِينَهُ 3 سَهْلُ.

(2) The lesson is very <sup>1</sup>difficult but <sup>2</sup>its exercise (drill) is <sup>3</sup>easy.

إِنَّ 'ٱلْحُكُومَةَ 'ٱلسِّيَاحِيِّ لأَنَّهُ 'تَنْفِيذِ 'ٱلْمَشْرُوعِ 'ٱلسِّيَاحِيِّ لأَنَّهُ 
$$^7$$
 كُكُلِّفُ كَثيرًا.

(3) <sup>1</sup>The government is <sup>2</sup>not <sup>3</sup>able <sup>4</sup>to implement <sup>6</sup>the tourism <sup>5</sup>project because <sup>7</sup>it costs (too) much.

(4) The minister was going <sup>1</sup>to travel to Damascus but <sup>2</sup>he postponed his trip because <sup>3</sup>the weather <sup>4</sup>became <sup>5</sup>bad.

(5) When <sup>1</sup>we returned from the market the children were <sup>2</sup>still <sup>3</sup>asleep.

(6) <sup>1</sup>I heard that the director became <sup>4</sup>seriously <sup>2</sup>ill (lit. <sup>2</sup>became ill with <sup>4</sup>serious <sup>3</sup>illness) and <sup>5</sup>left <sup>6</sup>her job.

(7) <sup>1</sup>The distance to <sup>2</sup>the border(s) is <sup>3</sup>short, but <sup>4</sup>the road is <sup>5</sup>narrow and <sup>7</sup>the car <sup>6</sup>doesn't have <sup>8</sup>lights.

(8) <sup>1</sup>I read in today's <sup>2</sup>newspaper that the two <sup>5</sup>disputing <sup>4</sup>countries will <sup>3</sup>meet <sup>6</sup>to settle (solve) <sup>7</sup>their problems <sup>8</sup>without <sup>10</sup>outside <sup>9</sup>intervention.

(9) <sup>1</sup>The worker said that the work<sup>2</sup>place is not <sup>3</sup>far from his house <sup>4</sup>and therefore <sup>5,6</sup>he goes <sup>7</sup>on foot everyday.

اِنَّ and its and its sisters, kāna كَانَ and its sisters اِنُّ and its sisters, kāna كُانَ and its sisters كَانَ 'وَرَقُ (.s وَرَقَةُ) 1 الشَّجَرِ قَأَخْضَرَ فِي اللَّبِيعِ فَصَارَ فَي الرَّبِيعِ فَصَارَ فَي اللَّبِيعِ أَفْصَارَ أَعْفُرَ فِي اللَّبِيعِ أَلْخَرِيفِ.

(10) <sup>1</sup>The leaves of <sup>2</sup>the trees were <sup>3</sup>green in <sup>4</sup>spring <sup>5</sup>and they became <sup>6</sup>yellow in <sup>7</sup>autumn.

(11) <sup>1</sup>The weather had been (was) <sup>2</sup>sunny <sup>3</sup>and hot in <sup>4</sup>the morning <sup>5</sup>and it became <sup>6</sup>rainy <sup>7</sup>and cold in the <sup>8,9</sup>afternoon.

(12) <sup>1</sup>The article about the <sup>4</sup>First <sup>3</sup>World <sup>2</sup>War is not <sup>5</sup>long.

(13) <sup>2</sup>Elementary <sup>1</sup>education in the Arab <sup>5</sup>world was <sup>3</sup>not <sup>4</sup>comprehensive, <sup>6</sup>and now <sup>7</sup>it has become <sup>8</sup>compulsory.

(14) So far ('until <sup>2</sup>now) <sup>4</sup>the <sup>5</sup>Post <sup>4</sup>Office has been (<sup>3</sup>remains) on <sup>6</sup>the same <sup>7</sup>street, but it will be <sup>8</sup>moved to <sup>10</sup>another <sup>9</sup>street.

(15) <sup>2</sup>A lady <sup>1</sup>said that <sup>3</sup>the rights <sup>4</sup>of women are <sup>5</sup>still <sup>6,7</sup>unequal <sup>8</sup>to men's rights.

(16) <sup>1</sup>I wish <sup>2</sup>you (m.) loved me <sup>3</sup>as <sup>4</sup>I love you (m.).

ا يَا لَيْتَ عِنْدِي 
$$^{2}$$
 مَالاً أَكْثَرَ  $^{3}$  لَكَانَ  $^{4}$  كُلُّ  $^{2}$  شَيْءٍ  $^{4}$  أَسْهَلَ.

(17) <sup>1</sup>I wish I had more <sup>2</sup>money, <sup>3</sup>then <sup>4,5</sup>everything <sup>3</sup>would be <sup>6</sup>easier.

(18) He said that a great <sup>2</sup>number <sup>3</sup>of people <sup>1</sup>would attend <sup>4</sup>to listen to <sup>5</sup>the lecture by <sup>6</sup>the Dean of <sup>7</sup>the Faculty of <sup>8</sup>Law.

الَعَلَّ 
$$^{1}$$
 ٱلْعَلاَقَاتِ  $^{5}$  تَتَحَسَّنُ بَيْنَ  $^{1}$  ٱلشُّعُوبِ  $_{8.}$  شَعْبُ عِنْدَمَا  $^{2}$  يَتَعَلَّمُونَ  $^{3}$  أَلُغَّات  $^{7}$  بَعْضهمْ.

(19) <sup>2</sup>Relations between <sup>4</sup>people <sup>1</sup>might <sup>3</sup>improve when <sup>5</sup>they learn <sup>7</sup>each other's <sup>6</sup>languages.

(20) My father was <sup>1</sup>worried <sup>2</sup>about me when <sup>3</sup>he talked to me today <sup>4</sup>on the phone, <sup>5,6</sup>although he was with me <sup>8</sup>yesterday <sup>7</sup>evening.

اً أَخْبَرُونِي أَنَّ 
$$^{2}$$
 أَخَاكَ  $^{3}$  بَاعَ  $^{4}$  دَرَّاجَتَهُ  $^{5}$  بِسِعْرٍ  $^{6}$  رَخِيصٍ  $^{7}$  مَعَ  $^{8}$  أَنَّهَا كَانَتْ فِي  $^{9}$  حَالَة جَيِّدَة .

(21) <sup>1</sup>They told me that <sup>2</sup>your brother <sup>3</sup>sold <sup>4</sup>his bicycle at <sup>6</sup>a cheap <sup>5</sup>price <sup>7,8</sup>although it was in good <sup>9</sup>condition.

#### **Translate into Arabic:**

- (I) Yesterday evening my brother talked to me on the phone and he was worried about his child because he had become seriously ill.
- (2) They told me that the minister postponed the tourism project, because it costs too much.
- (3) My father said that the market is not far away and therefore he goes there everyday on foot.
- (4) The article by the Dean of the Faculty of Law about the relations between people in the Arab world was good.
- (5) The minister said that elementary education is not comprehensive, and not compulsory.
- (6) After the weather was cold and rainy yesterday it became sunny and hot today.

اِنٌ and its sisters, kāna كَان and its اِنَّ and its sisters, kāna كَانَ and its sisters

- (7) I heard that the worker sold his car at a cheap price, although it was in good condition.
- (8) When the children returned from the border(s), it (the weather) was rainy and cold.
- (9) When I returned from the market, I changed my shirt, because it was dirty.
- (10) The post office will move to another street not far from my workplace.
- (11) A lady said that women's rights are not equal to men's rights.
- (12) The leaves of the trees were green in spring, but they became yellow in autumn.

#### Chapter 27

## Relative pronouns and relative clauses

#### 27.1 Relative pronoun

The basic form (masc. sing.) of the relative pronoun أَلْاسِيمُ ٱلْمَوْصُولُ is عَالِمَا 'alladī '(the one) who, which, that'. It is declined as follows:

|               | singular | masculine<br>dual      | plural                          |  |
|---------------|----------|------------------------|---------------------------------|--|
| Nom.          | اًلَّذِي | اًًللَّذَانِ           | اًلَّذينَ                       |  |
|               | alladī   | alladِāni°             | alladِīna                       |  |
| Acc. and gen. | أَلَّذِي | اًًللَّذَيْنِ          | أَلَّذينَ                       |  |
|               | alladī°  | alla <u>d</u> ayni'    | alladīna                        |  |
| feminine      |          |                        |                                 |  |
| Nom.          | أَلَّتِي | أَللَّتَانِ            | اَّللاَّتِي or اَّللَّوَاتِي    |  |
|               | allatī   | allatāni ُ             | allawātī allātī (less used) 'al |  |
| Acc. and gen. | اًلَّتِي | أَللَّتَيْنِ           | أَللاَّتِي or أَللَّوَاتِي      |  |
|               | allatī°  | allatayni <sup>°</sup> | 'allawātī 'allātī (less used)   |  |

Note a: For historical reasons, the masculine and feminine singular and masculine plural forms are written with one lām ... d and the other forms with two. There is no difference in pronunciation.

Note b: The plural forms are used only for human beings.

Relative pronouns and relative clauses

#### 27.2 Definite relative clause

The role of the relative pronoun is to link the relative clause with a definite antecedent أُلْسَابِقُ 'as-sābiqu, which precedes it. The relative pronoun agrees with the antecedent in gender and number, e.g.

| Relative clause                | Relative pronoun   | Antecedent    |
|--------------------------------|--------------------|---------------|
| (أَلصِلَّةُ)                   | (أَلْمَوْصنُولُ)   | (أَلسَّابِقُ) |
| سبخ                            | ٱلَّذي             | أَلْوَلَدُ    |
| ³al-waladu <b>Iladī</b> sabaḥa | , the boy who swam |               |
| مِنْ لُبْنَانَ                 | ٱلَّتِي            | أَلْكَاتِبَةُ |
|                                |                    |               |

<sup>3</sup>al-kātibatu **llatī** min lubnāna, the writer (f.) **who** is from Lebanon

**27.3** The relative pronoun is used only when the antecedent أُلسنَّابِقُ is definite. If the antecedent is indefinite, the relative clause is introduced after the antecedent without a relative pronoun, e.g.

| Definite antecedent                                      | Indefinite antecedent                                   |
|--|---|
| شَاهَدْتُ ٱلرَّجُلَ ٱلَّذِي يَتَكَلَّمُ ٱلْعَرَبِيَّةَ   | شَاهَدْتُ رَجُلاً يَتَكَلَّمُ ٱلْعَرَبِيَّةَ            |
| šāhadtu r-rağula <b>lladī</b>                            | šāhadtu rağulan yatakallamu                             |
| yatakallamu l-ʻarabiyyata.                               | l- <sup>c</sup> arabiyyata.                             |
| I saw the man <b>who</b> speaks Arabic.                  | I saw a man (who) speaks Arabic.                        |
| سَاعَدْتُ ٱلرَّجُلَ ٱلَّذِي كُسرِتْ رِجْلُهُ             | سَاعَدْتُ رَجُلاً كُسرِتُ رِجْلُهُ                      |
| sāʿadtu r-rağula <b>lladī</b> kusirat riğlu- <b>hu</b> . | sā <sup>c</sup> adtu rağulan kusirat riğlu <b>-hu</b> . |
| I helped the man <b>whose</b> leg was                    | l helped a man (whose) leg was                          |
| broken.  | broken.   |
| (lit. I helped the man, who his leg was                  | (lit. I helped a man, <b>his</b> leg was                |
| broken.)   | broken.)  |

Observe that, in contrast to Arabic, when you leave out the relative pronoun in English, the antecedent becomes object in the relative clause, e.g. 'This is the man you saw.'

**27.4** An active participle may replace both the relative pronoun and the following perfect or imperfect verb, e.g.

#### With the perfect verb

أَلَّتي كَتَبُت ٱلرِّسالَةَ

'allatī katabati r-risālata

the one who (f.) wrote the letter

أَلَّذِي طَلَّقَ

alladī ţallaqa

the one who (m.) divorced

#### With the imperfect verb

أَلرَّجُلُ ٱلَّذي يَسْكُنُ هُنَاكَ

'ar-rağulu **Iladī yaskunu** hunāka the man **who lives** there

أَلَّذِي يَنْتَظِرُ ٱلطَّبِيبَ

'alladī yanțadiru ț-țabība

the one **who is waiting** for the physician

With the active participle

كَاتبَةُ ٱلرِّسالَة

kātibatu r-risālati

the **writer** (f.) of the letter OR the one (who) wrote the letter

أَلْمُطَلِّقٌ

al-mutalliqu

the divorced one (m.) OR the one (who) got divorced

With the active participle

أَلرَّجُلُ ٱلسَّاكنُ هُنَاكَ

<sup>a</sup>r-rağulu **s-sākinu** hunāka the man (who is) **living** there

أَلْمُنْتَظِرُ ٱلطَّبِيبَ

<sup>2</sup>al-muntadiru t-ṭabība the one (who is) waiting for the physician

**27.5** Also a passive participle placed after a noun may have the meaning of a relative clause, e.g.

ğumlatun **maktūbatun** جُمْلَةُ مَكْتُوبَةُ

a written sentence OR a sentence which is written

al-ğumlatu **l-maktūbatu أ**لْحُمْلَةُ ٱلْمَكْتُو بَةُ

the written sentence OR the sentence which is written

al-maqālu **l-manšūru أ**َلْمَقَالُ ٱلْمَنْشُورُ

the published article OR the article which is published

#### (anaphoric suffix pronoun) أَلْعَائِدُ 37.6 'Al-ʿāʾid أَلْعَائِدُ, 'the returner'

If the antecedent is referred to in the relative clause as an object, or as having a preposition, or as being a genitive attribute, it is resumed by a coreferential suffix pronoun attached to the verb, preposition, or noun,

Relative pronouns and relative clauses Relative pronouns and relative clauses respectively. This kind of anaphoric (back-referring) suffix pronoun is called الله 'al-ʿāʾid 'the returner'. The returner has no equivalent in English, because in English it is possible to use a relative pronoun as object or add a preposition or attribute to it. The following are the most common uses of 'al-ʿāʾid:

(a) 'Al-'ā'id attached to a verb

(b) 'Al-'ā'id attached to a preposition

(c) 'Al-'ā'id attached to a noun

hādā huwa ṣ-ṣiḥāfiyyu **lladī** qara'tu maqālata**-hu**.

This is the journalist **whose** article I read. (lit. . . . **who** I read **his** article.)

#### 27.7 Interrogatives used as relative pronouns

- (a) The interrogative pronouns مَنْ man, 'who?' and أَن mā 'what?' are also used as relative pronouns in the following ways:
  - ثنْ (the one) who, whom (with reference to human beings) لما (the thing) that, which, what (with reference to non-human beings or things)

They differ, however, from the definite relative pronoun اللّٰذي ʾallad̄ɪ in that they never take an antecedent أَلْـنِيُ That is to say, the antecedent is included in their meaning. Moreover, they tend to be used with generalized or indefinite reference, e.g.

هٰذَا مَا أَكُلْتُ أَمْسِ وَجَدْتُ مَنْ يَتَكَلَّمُ ٱلْعَرَبِيَّةَ wagadtu man yatakallamu l-ʿarabiyyata. hāḍā mā ʾakaltu ʾamsi. I found **one who** speaks Arabic. This is **what** I ate yesterday.

Relative pronouns and relative clauses

(b) When لَمْ mā 'what?' or مَمَّا mimmā 'of what?, of which?' (which is a combination of مَا + مَنْ are used as relative pronouns, the addition of 'al-'ā'id 'the returner' is optional, e.g.

This is what we have heard.

 لاَ أَعْبُدُ مَا تَعْبُدُونَ
 OR
 آعْبُدُ مَا تَعْبُدُونَ

 الآ أَعْبُدُ مَا تَعْبُدُونَ
 Iā 'aʿbudu mā taʿbudūna-hu.
 lā 'aʿbudu mā taʿbudūna.

I do not worship what you worship. (The Quran)

هٰذَا ممَّا كَتَبْتُهُ OR هٰذَا ممَّا كَتَبْتُهُ hādā **mímmā** katabt**u-hu**. hādā **mímmā** katabtu.

This is (part) of what I have written.

#### **Exercises**

#### Practise your reading:

ا سَكَنْتُ 
$$^2$$
جَزِيرَةً  $^1$ لَهَا  $^4$ تَقَالِيدُ (s. تَقْلِيدُ)  $^3$ مُخْتَلِفَةُ عَنْ تَقَالِيدِ  $^4$ بِلاَدِي.

(I) <sup>1</sup>I lived on an <sup>2</sup>island (which) <sup>3</sup>had <sup>5</sup>different <sup>4</sup>traditions from the traditions of <sup>6</sup>my country.

(2) <sup>1</sup>The names which <sup>2</sup>I mentioned are the names of the students who <sup>3</sup>passed <sup>4</sup>the exam.

(3) <sup>1</sup>I saw in <sup>2</sup>one day one <sup>3</sup>whom <sup>4</sup>I hate and one whom <sup>5</sup>I like.

Relative pronouns and relative clauses هٰذَا أَمَا  $^{2}$ ذَكَرَ / ذَكَرَهُ ٱلإِمَامُ فِي  $^{3}$ خُطْبَةً  $^{4}$ ٱلْجُمُعَةِ.

(4) This is <sup>1</sup>what the imām <sup>2</sup>mentioned in the <sup>4</sup>Friday <sup>3</sup>speech.

(5) The <sup>4,3</sup>football <sup>2</sup>team was <sup>5</sup>half <sup>6</sup>an hour <sup>1</sup>late, <sup>7</sup>which <sup>8</sup>made it <sup>9</sup>lose <sup>10</sup>the match (competition).

(6) Every day <sup>1</sup>I see <sup>2</sup>the same <sup>3</sup>tourist who <sup>4</sup>rides a camel.

(7) I read <sup>1</sup>the story which the writer who <sup>2</sup>won (<sup>2</sup>got) the Nobel <sup>3</sup>Prize wrote.

سَرَقَ 
$$^{1}$$
 ٱللِّصُ  $^{1}$  قِصَّةً كَتَبَهَا كَاتِب  $^{1}$  حَصَلَ عَلَى  $^{2}$  جَوَائِزَ ( $_{1}$  جَائِزَةً)  $^{3}$  عَالَمِیَّة  $_{2}$ .

(8) <sup>1</sup>The thief has <sup>2</sup>stolen <sup>3</sup>a story (which was) written by a writer who <sup>4</sup>has received <sup>6</sup>international <sup>5</sup>prizes (awards).

فِي 
$$^{|}$$
وَسَطِ  $^{2}$ ٱلصَّحْرَاءِ  $^{|}$ شَاهَدْتُ  $^{+}$ جَبَالاً  $^{|}$ عَالِيًا  $^{|}$ سَقَطَ  $^{|}$ عَلَيْهِ  $^{|}$ ٱلثَّلْجُ.

(9) In <sup>1</sup>the middle of <sup>2</sup>the desert <sup>3</sup>I saw <sup>5</sup>a high <sup>4</sup>mountain on which <sup>8</sup>snow <sup>6</sup>had fallen (<sup>7</sup>on it).

(10) Where is <sup>2</sup>the shoe which <sup>3</sup>I put on this <sup>4</sup>shelf?

(11) <sup>3</sup>Someone who <sup>4</sup>speaks <sup>5</sup>both (lit. <sup>5</sup>the two languages) English and Arabic <sup>1</sup>received me at <sup>2</sup>the hotel.

(12) The <sup>1</sup>sentence (which is) <sup>2</sup>written at <sup>3</sup>the end of <sup>4</sup>the page is <sup>5</sup>difficult <sup>6</sup>and complicated.

(13) <sup>1</sup>I am the one <sup>2</sup>who (sing.) <sup>3</sup>taught you (pl.) Arabic <sup>4</sup>and you are those <sup>5</sup>who <sup>6</sup>learned it.

هٰذَانِ هُمَا السَّبَّاحَانِ ٱللَّذَانِ عَصَلاَ عَلَى ٱلْمِدَالِيَّتَيْنِ اللَّهَبِيَّةِ مِنَانِ هُمَا اللَّيَّتِيْنِ اللَّذَانِ عَصَلاَ عَلَى الْمُدَالِيَّتَيْنِ اللَّهَبِيَّةِ مَا فَضَيَّةً.

Relative pronouns and relative clauses

(14) These are <sup>1</sup>the two swimmers who <sup>2</sup>got <sup>4</sup>the gold <sup>5</sup>and silver <sup>3</sup>medals.

(15) ¹The foreigner who ²took ³medicine and drank alcohol ⁴became ill and ⁵was taken (transported) to hospital.

(16) Where are the ladies who <sup>2</sup>sent <sup>3</sup>a message concerning their <sup>4</sup>non<sup>5</sup>participation in <sup>6</sup>the congress?

(17) These are <sup>2</sup>the poisonous <sup>1</sup>insects whose <sup>5</sup>sting (bite) <sup>3</sup>may <sup>4</sup>cause <sup>6</sup>danger to <sup>8</sup>human <sup>7</sup>life.

(18) <sup>1</sup>I sat with two writers (whom) <sup>2</sup>I asked (them) about <sup>3</sup>the future of the Arabic language.

#### **Translate into Arabic:**

- (I) Where is the story which I put on this shelf?
- (2) Everyday I see the writer who was awarded (received) the Nobel Prize.
- (3) I saw the same tourist who rides the camel every day.
- (4) I saw a tourist at the hotel who speaks the two languages Arabic and English.
- (5) The swimmer was half an hour late, which resulted in him losing the competition.
- (6) The foreigner who taught the students English became ill and was taken to hospital.

#### Relative pronouns and relative clauses

- (7) The sentence which was mentioned (it) by the imam at the end of the Friday speech was difficult and complicated.
- (8) This is the football team which got the gold and silver medals.
- (9) Every day I see the foreigner whom I like and the thief whom I hate.
- (10) The name which the writer mentioned is a foreign name.
- (11) I read a story written by a foreign writer who was awarded international prizes.
- (12) I read the names of the students who passed the exam.
- (13) The sentence which you wrote at the end of the page is difficult and complicated.
- (14) I saw a shoe (m.) on the mountain on which snow had fallen (on it).

#### Chapter 28

### Moods

# Subjunctive, jussive (apocopatus) and imperative

**28.1** We have already dealt with the verb in the indicative mood of the imperfect tense أَلْمُضَارِعُ ٱلْمُرْفُوعُ. Now we will deal with the two other moods of the imperfect, and with the imperative mood.

- (a) Imperfect subjunctive mood: أَلْمُضَارِعُ ٱلْمَنْصُوبُ
- (b) Imperfect jussive mood: أَلْمُضَارِعُ ٱلْمَجْزُومُ
- (c) Imperative mood: أَلْأُمْرُ

(See the conjugations in Appendix 2.)

#### 28.2 The subjunctive particles and their use

The imperfect subjunctive mood is mostly used in subordinate clauses after the subjunctive particles listed below to indicate an externally conditioned or internally motivated action. The subjunctive particles are:

Moods: subjunctive, jussive (apocopatus), imperative Note: Except for لَنْ lan, these particles are, in fact, subordinating conjunctions.

**28.3** The subjunctive mood is formed from the imperfect indicative by changing the final vowel /-u/ of the personal endings to /-a/ or, in the case of personal endings having the final syllable .... /...na/, by dropping this syllable completely.

Examples of the subjunctive:

qabila 'an yadhaba gadan.

He agreed (accepted) that he would go tomorrow.

(= He agreed to go tomorrow.)

'aṭlubu min-kum 'an tafʿalū dālika. (not: تَفْعَلُونَ tafʿalūna)

I ask you (masc. plur.) that you do that.

(= I ask you to do that.)

hal daḫalti l-maṭbaḫa **li-**tašrabī māʾan? (not: لتَشْرُبِينَ **li-**tašrabī**na**)

Did you (fem. sing.) enter the kitchen to drink water?

darasū ğayyidan **kay** yanğaḥ**ū** fī l-imtiḥāni. (not: يَنْجَحُونَ yanğaḥū**na**)

They studied well **so that they would pass** (succeed in) the examination.

(= They studied well in order to pass the examination.)

lan 'adhaba ma'a-hā.

I shall never go with her. (I will not go with her.)

idan 'then, in that case, so' اِذَا and إِذَنُ and 'idan 'then, in that case, so' have the same meaning and pronunciation. Both are used in discourse when you draw a conclusion on the basis of a previous statement.

(a) الْأِذَنُ idan is always followed by the subjunctive mood:

<sup>a</sup>anā <sup>adrusu</sup> katīran – **idan** sa-tangah**a** gadan.

'I study a lot.' - 'Then (I suppose) you will succeed tomorrow!'

(b) إِذًا idan, is used in nominal sentences:

satumţiru ġadan. - 'idan 'anta rāṣidun ğawwiyyun.

'It will rain tomorrow.' - 'Then (I gather) you are a meteorologist.'

أَنْ an may sometimes be used after the prepositions قَبْلَ أَنْ qabla 'before' and بَعْدَ ba'da 'after', i.e. قَبْلَ أَنْ qabla 'an, بَعْدَ أَنْ ba'da 'an. It is then followed by a verb in the subjunctive mood, e.g.

marida qabla 'an yusāfira. He became sick before he travelled.

sa-'adrusu ba'da 'an 'ākula. I will read (study) after I have eaten.

**28.6** The verbal noun (masdar) can be used as a verb to replace the subjunctive mood in a subordinate clause, in the same way as the English infinitive, e.g.

Imperfect subjunctiveVerbal nounآث تُنْهُا أَنْ تَنْهُا أَنْ تَنْهُا أَنْ تَنْهُا أَنْ تَنْهُا أَنْ تَنْهُا الله وَمَنْهَا أَنْ تَنْهُا الله وَمَا الله وَ

'amartu-hu bi-'an **yaktuba** la-hā.

I ordered him that he **should** 

write to her.

hattā has already been described as a preposition and focus particle. Here it is introduced as a subjunctive particle, taking the

'amartu-hu bi-l-kitābati la-hā.

I ordered him to write to her.

Moods: subjunctive, jussive (apocopatus), imperative Moods: subjunctive, jussive (apocopatus), imperative subjunctive mood of the verb. The meaning of this expression is 'so that, in order to':

yadrusu hattā yanğaha fi l-imtihāni.

He studies so that he should succeed in the examination.

(= He studies in order to succeed in the examination.)

hattā can be followed by the negative particle  $\dot{Y}$  lā, i.e.  $\dot{Y}$  can be followed by the negative particle  $\dot{Y}$  lā, i.e.  $\dot{Y}$  meaning 'so that . . . not, in order not to . . .'. It is quite commonly used nowadays, e.g.

naddafa I-qamīṣa ḥattā lā yadhara 'alay-hā I-wasahu.

He cleaned the shirt so that the dirt would not show on it.

#### 28.8 Imperfect jussive (apocopatus)

The imperfect jussive mood is also called apocopatus ('cut from the end') in Arabic أَلْمُضَارِعُ ٱلْمَجْزُومُ. With some exceptions, it is formed from the subjunctive mood simply by dropping the last short vowel. (See the conjugations in Appendix 2.) The jussive mood is employed after the negative particles

and after the exhortative particle ... \_\_ li... .

(a) الله inot, no, don't', is the most common negative particle, called الله ألله in Together with a jussive verb of the second person (sing., du., pl.; masc. and fem.), it expresses a prohibition or negative command, e.g.

lā tadhabū maʿa-hu! (not: .. 'اَ لَا تَذْهَبُونَ اللهُ مُعُهُ! (... tadhabū**na** 

Don't go with him! (masc. pl.)

(b) The negative particle الله أam 'did not' is used before a jussive verb with the same meaning as أم mā 'not' + perfect (i.e. negative past, cf. chapter 14.11), e.g.

اَمْ يَكْتُنْ لَهُ lam yaktub la-hu. He did not write to him.

lam yaktub**i** r-risālata. He did not write the letter. لَمْ يَكْتُبِ ٱلرِّسَالَةَ

Remember: The **kasrah** /i/ in the above phrase 'lam yaktubi ...' is the result of the rule given before that a final **sukūn** is changed to **kasrah** as a connective vowel before **hamzatu** l-waşli (waşlah).

(c) المَّا lam is sometimes suffixed by المَّا lammā, which means 'not yet'. The following verb is in the jussive mood, e.g.

lammā yaktub la-hu. He has **not** written to him **yet**. لَمَّا يَكْتُبْ لَهُ

**28.9** The particle ... \( \) /li.../ (also called the lām of imperative) expresses either a direct or indirect command, exhortation or suggestion. It can be translated as 'let ...!, may ...!, let's ...!', e.g.

!li-tašrab! الْيَكْتُبْ! li-yaktub! الْيَكْتُبْ! May you drink! (**Drink**!) Let him write! Let us sit down!

Note a: The lām with kasrah ... الـ... may be preceded by the conjunction ... فُـ /fa.../ or وَ /wa../. Then the kasrah is replaced by sukūn: ... فُـ /fa-l.../, ... وُـ رُـ /wa-l.../.

. wa-l-tašrab! وَلْيَكْتُبْ! wa-l-yaktub! وَلْيَكْتُبْ! fa-l-nağlis! **May** you drink! (**Drink**!) **And let** him write! **So let** us sit down!

Note b: This function of the particle ... \_\_\_ /li.../ should not be confused with its use together with the subjunctive mood, expressing intent or purpose.

Moods: subjunctive, jussive (apocopatus), imperative Moods: subjunctive, jussive (apocopatus), imperative

#### 28.10 Imperative mood

(a) When the verb has dammah /u/ on the middle radical in the imperfect tense, the hamzah will take dammah in the imperative mood: 1/2 u/, e.g.

2nd pers. sing. jussive2nd pers. sing. imperativeالْكُتْتُ taktubالْكُتُثُ 'uktub! Write!

(b) When the verb has fatḥah /a/ or kasrah /i/ on the middle radical in the imperfect tense, the hamzah will take kasrah in the imperative mood: [/²i/, e.g.

#### **Exercises**

#### Practise your reading:

(I) The minister did not <sup>1</sup>accept <sup>2</sup>the proposal which was <sup>3</sup>submitted by <sup>4,5</sup>the Parliament (<sup>4</sup>council of <sup>5</sup>deputies).

َّ رَفَضَ 
$$^{1}$$
 أَغْلُبُ  $^{1}$  ٱلْمُشَارِكِينَ فِي  $^{1}$  حَفْلَةِ ٱلْعُرْسِ أَنْ يَشْرَبُوا  $^{2}$  نَبِيدًا.

(2)  $^2$ Most of  $^3$ those attending  $^4$ the wedding party  $^1$ refused to drink  $^5$ wine.

لَّ دَخَلْتُ 
$$^{2}$$
 مَعْهَدَ  $^{3}$  ٱلدِّرَاسَاتِ ٱلْعَرَبِيَّةِ فِي جَامِعَةِ هَلْسَنْكِي  $^{4}$  حَتَّى أَتَعَلَّمَ مَا لَّغُةَ  $^{6}$  وَأَحْصَلُ عَلَى  $^{7}$  شَهَادَةِ.

(3) <sup>1</sup>I entered <sup>2</sup>the Institute of Arabic <sup>3</sup>Studies at the University of Helsinki <sup>4</sup>to study <sup>5</sup>the language <sup>6</sup>and get <sup>7</sup>a degree.

اَلُمْ  $^{1}$  أَقْدِرْ أَنْ  $^{1}$  أَرْفَعَ  $^{1}$  ٱلْمَرِيضَ عَنِ  $^{2}$  ٱلْأَرْضِ  $^{3}$  لأَنْقُلُهُ إِلَى  $^{7}$  سَرِيرِهِ.

(4) <sup>1,2</sup> I couldn't <sup>3</sup>lift <sup>4</sup>the patient (the sick man) off <sup>5</sup>the floor <sup>6</sup>to move him to <sup>7</sup>his bed.

$$\dot{V}$$
 اَتَتْرُكُ  $^{2}$  شَنْطَتَكَ  $^{3}$  بَعيدًا  $^{4}$  عَنْكَ  $^{5}$  لِيَّلاً  $^{6}$  تُسْرَقَ.

(5) Don't leave 2your bag 3far away (4from you) 5so that it won't 6be stolen.

(6) Don't <sup>1</sup>go out of <sup>2</sup>the hotel, don't <sup>3</sup>leave <sup>4</sup>your friends at <sup>5</sup>night, <sup>6</sup>and lock the door of <sup>7</sup>the room <sup>8</sup>well.

(7) <sup>1</sup>Take <sup>2</sup>your medicine and drink <sup>3</sup>water <sup>4</sup>after you eat <sup>5</sup>and before you go to <sup>6</sup>sleep!

(8) <sup>2</sup>The butcher did not <sup>1</sup>leave <sup>3</sup>the meat <sup>4</sup>outside <sup>5</sup>the refrigerator <sup>6</sup>in order that it should not <sup>7</sup>be spoiled.

اَقَبِلَ 
$$^{^{1}}$$
 َرَمِيلِي أَنْ  $^{^{1}}$  يَجْعَلَ  $^{^{1}}$  مُحَاضَرَتَهُ قَصِيرَةً  $^{^{2}}$  كَيْلاَ (كَيْ لاَ)  $^{^{3}}$  يَضْجَرَ  $^{^{7}}$  الْمُسْتَمَعُونَ.

(9) <sup>2</sup>My colleague <sup>1</sup>agreed <sup>3</sup>to make <sup>4</sup>his lecture short <sup>5</sup>in order not to <sup>6</sup>bore <sup>7</sup>the listeners (<sup>5</sup>in order that <sup>7</sup>the listeners not <sup>6</sup>feel boredom).

(10) Let us wait here till my wife 2returns and then we will go 3together to the restaurant.

(11) <sup>1</sup>I will neither eat nor drink <sup>2</sup>unless you eat and drink <sup>3</sup>too.

(12) Oh son! <sup>1</sup>Wash <sup>2</sup>your face with <sup>3</sup>warm water <sup>4</sup>and soap, <sup>5</sup>put on (wear) your <sup>7</sup>clean <sup>6</sup>shirt, and go to the <sup>9</sup>wedding <sup>8</sup>party.

Moods: subjunctive, jussive (apocopatus), imperative Moods: subjunctive, jussive (apocopatus), imperative ُ وَعَدَ طَالِبُ أَسْتَاذَهُ <sup>2</sup> بِأَنَّهُ <sup>3</sup> مِنَ <sup>4</sup> ٱلْآنَ <sup>3</sup> فَصَاعِدًا سَيَدْرُسُ <sup>6</sup> أَكْثَرَ، قَالَ لَهُ ٱلْأُسْتَاذُ، <sup>7</sup> إِذَنْ <sup>8</sup> سَتَنْجَحَ فِي <sup>2</sup> ٱلأِمْتِحَانِ.

(13) A student <sup>1</sup>promised his professor (teacher) <sup>2</sup>that <sup>3</sup>from <sup>4</sup>now <sup>5</sup>on he would study <sup>6</sup>more. The professor said to him: <sup>47</sup>Then <sup>8</sup>you will pass (succeed in) <sup>9</sup>the exam.'

(14) 'Do you have 'cold water to drink?' - 'Then you are 2thirsty!'

(15) <sup>2</sup>The young man <sup>1</sup>proposed to the girl (lit. he <sup>1</sup>asked the girl <sup>3</sup>to get engaged with him). She said: <sup>4</sup>Then <sup>5</sup>you love me.<sup>2</sup>

(16) <sup>1</sup>The husband said to <sup>2</sup>his wife: <sup>3</sup>I will do <sup>4</sup>anything that <sup>5</sup>pleases you.' So the wife said: 'Then you are <sup>6</sup>a loving husband.'

(17) <sup>1</sup>My beloved son! <sup>2</sup>Why didn't you write to me? Write <sup>3</sup>and tell me about <sup>4</sup>your health! <sup>5</sup>I advise you not to drink alcohol and to <sup>6</sup>cut down (reduce) your <sup>7</sup>smoking.

#### **Translate into Arabic:**

- My colleague refused to make his lecture short at the Institute of Arabic Studies.
- (2) The Parliament did not accept the proposal which was not submitted by the minister.
- (3) I could not lift the bag off the bed to move it to the floor.
- (4) Take your medicine and wash your face before you go to sleep!
- (5) Let us wait here in the restaurant till my son and my wife return.
- (6) The sick minister will neither eat nor drink at his son's wedding.

- (7) I entered the university to study the Arabic language and to get a degree.
- (8) Don't go out of the hotel at night and lock the door of the room.
- (9) I am thirsty. Do you have cold water?
- (10) Wash your face with warm water and soap and wear your clean shirt and go to the minister's wedding party.
- (11) The wife said to her husband, 'I will do anything that pleases you.' The husband said: 'Then (so) you are a loving wife.'
- (12) My friend refused to drink wine at the party.

Moods: subjunctive, jussive (apocopatus), imperative

#### Chapter 29

# Doubled verbs (mediae geminatae) and quadriliteral verbs

[29.1] A doubled verb in Arabic, أَلْفَعْلُ ٱلْمُضَاعَفُ, is a triliteral verb whose second and third radicals are identical. In the basic form they are thus written as one, with šaddah above. This phenomenon is called إِدْغَامُ, 'contraction', e.g.

#### 29.2 The imperfect and imperative

The imperfect tense is vocalized in the same way as the imperfect of the regular triliteral verb, which can have any of the three vowels on the middle radical. The vowel is transferred between the first and second radical in doubled verbs.

The last consonant of the imperative of the second person masculine singular has fatḥah, and not sukūn like the regular verbs. Another difference is that the imperative does not have the initial 'alif with hamzah, which is prefixed to the imperative in regular verbs, e.g.

| Perfect                           | Imperfect                                       | <b>Imperative</b>                 |
|-----------------------------------|---|-----------------------------------|
| مُرَّ marra<br>to pass            | yamruru) يَمُرُرُ yam <b>u</b> rru (for: يَمُرُ | .murr <b>a</b> مُـرَّ<br>!pass    |
| أوَّ farra,<br>to escape, to flee | yafriru) يَفْرِرُ yafirru (for: يَفْرُ          | firr <b>a</b> ! فـِرَّ<br>escape! |

Doubled verbs, quadriliteral verbs

See table A1.2, the patterns of the doubled verb  $\hat{\vec{a}}$  farra, and conjugation A2.3, the doubled verb  $\hat{\vec{a}}$  marra, in the appendices.

Note: The derived verb forms are conjugated to a certain extent like the regular verbs.

**29.3** The nouns of place and time for the doubled verb are formed as follows:

| Noun of place                     | Basic verb form    |  |
|-----------------------------------|--------------------|--|
| <b>ma</b> ḥallun مُحَلُّ          | ḥalla حَلَّ        |  |
| place                             | to untie, to solve |  |
| piace<br><b>ma</b> qarrun مَقَرُّ | qarra قَرَّ        |  |
| residence, headquarters           | to settle down     |  |

#### 29.4 Quadriliteral verbs

The quadriliteral or four-radical verbs, أَلْفَعْلُ ٱلرُّبَاعِي , have four consonants in the root (the pattern فَعْلَلَ fa'lala). They are conjugated as form II فَعْلَلَ fa'cala (i.e. CaCCaCa) of the regular triliteral verb.

There are very few quadriliteral verbs and, apart from the basic form, they have only two derived verb forms: II and IV. The derived forms are less common and have no passive. The verbal noun (maṣdar) of the quadriliteral verb of the basic form follows the pattern of factalatun. The perfect, imperfect indicative and verbal noun of the quadriliteral verb are exemplified below:

| Form I           |                      |                       |
|------------------|----------------------|-----------------------|
| Perfect          | Imperfect            | Verbal noun (maṣdar)  |
| tarğama تَرْجَمَ | yutarğimu يُتَرْجِمُ | tarğamatun تَرْجَمَةُ |
| to translate     | •                    | translation           |

Doubled verbs, quadriliteral verbs

| daḥrağa دُحْرَجَ<br>to roll                    | yudaḥriğu يُدَحْرِجُ  | daḥrağatun دَحْرَجَةُ<br>rolling                          |
|--|-----------------------|---|
| qahqaha قَـُهْقَهُ<br>to laugh<br>boisterously | yuqahqihu يُقَهْقِهُ  | ahqahatun قَهْقَهَةٌ qahqahatun<br>loud burst of laughter |
| dahwara دَهُورَ<br>to hurl down                | yudahwiru يُدَهُّورُ  | dahwaratun دَهُوْرَةُ<br>downfall                         |
| tamʾana طَمْأَنَ<br>to calm, pacify            | yuṭamʾinu يُطَمَّئِنُ | ṭamʾanatun<br>pacification                                |

(See conjugation A2.4 of the verb تَرْجَمُ tarǧama in Appendix 2.)

| Fo | rm | . 1 | I |
|----|----|-----|---|
| ГО | ш  |     | ı |

| Perfect   | Imperfect                           | Verbal noun (maṣdar)       |
|---|-------------------------------------|----------------------------|
| tazalzala تَزَلْزَلَ                            | yatazalzalu يَتَزَلْزَلُ            | tazalzulun تَزَلْزُلُ      |
| to shake, quake                                 |                                     | earthquake                 |
| (earth)   |                                     |                            |
| tafalsafa تَفَلُسيَفَ                           | يَتَفَلْسَفُ yatafalsafu            | tafalsufun تَفَلُسنُفُ     |
| to philosophize                                 |                                     | philosophizing             |
| tašayṭana تَشَيْطُنَ                            | yatašayṭanu يَتَشَيْطُنُ            | tašayṭunun تَشَيْطُنُ      |
| to act like the                                 | , ,,                                | behaving like a            |
| devil   |                                     | devil                      |
| Form IV   |                                     |                            |
| Perfect   | Imperfect                           | Verbal noun (maṣdar)       |
| iṭmaʾanna ْإِطْمَأَنَّ                          | yaṭmaʾinnu يَطْمَئَنُّ              | iṭmiʾnānun إِطْمِئْنَانُ   |
| to remain quiet,                                |                                     | calmness, relief           |
| to be relieved                                  |                                     |                            |
| išma <sup>،</sup> azza <sup>و</sup> إِشْمُأَنَّ | yašma <sup>،</sup> izzu يَشْمُئَزُّ | išmiʾzāzun ْ إِشْمِئْزَازُ |
| to feel disgust,                                | •                                   | disgust                    |
| to become                                       |                                     |                            |
| disgusted                                       |                                     |                            |

Note: Observe that the derived form II of the quadriliteral verb has the pattern and meaning of form V, and form IV the pattern and meaning of form IX of triliteral verbs.

#### **Exercises**

#### Practise your reading:

َ مَرَرْتُ  $^{1}$  أَمْسِ بِٱمْرَأَة  $^{1}$  حَامِلٍ  $^{1}$  فَسَاًلَتْنِي  $^{2}$  عَنْ  $^{3}$  مَدْخَلِ ٱلْمُسْتَشْفَى مَدَنَلُتُهَا  $^{3}$  فَدَلَلْتُهَا  $^{3}$  عَلَيْهِ .

(I) <sup>2</sup>Yesterday <sup>1</sup>I passed by <sup>3</sup>a pregnant woman <sup>4</sup>and she asked me the <sup>5</sup>whereabouts of the hospital <sup>6</sup>entrance, <sup>7</sup>so I pointed <sup>8</sup>it out to her.

(2) <sup>2</sup>The government <sup>1</sup>decided to <sup>3</sup>build (break open) <sup>5</sup>a wide <sup>4</sup>road <sup>6</sup>stretching from <sup>7</sup>the airport to the <sup>8</sup>heart of <sup>9</sup>the capital.

(3) <sup>2</sup>The peasant <sup>1</sup>shook <sup>4</sup>the apple <sup>3</sup>tree and some apples <sup>5</sup>fell, but <sup>6</sup>he continued shaking it until <sup>7</sup>he broke one of <sup>8</sup>its branches.

(4) <sup>2</sup>The lawyer ¹rushed in ³and informed ⁴the prisoner ⁵about the decision <sup>7</sup>regarding his <sup>6</sup>release.

اً أَحْبَبْتُهَا وَأَحَبَّتْنِي 
$$^{2}$$
 مُنْذُ  $^{6}$  ٱلطُّفُولَةِ  $^{4}$ وَمَا زَالَ حُبُّنَا  $^{5}$ كَمَا  $^{6}$ كَانَ.

(5) <sup>1</sup>I have loved her and she has loved me <sup>2</sup>since <sup>3</sup>childhood and our love is <sup>4</sup>still <sup>5</sup>as <sup>6</sup>it used to be.

(6) ¹I decided ³to smoke ²less (lit. ²reduce ³smoking) ⁴because ⁵it is harmful 6to one's health (lit. to the health).

(7) <sup>1</sup>I think that <sup>2</sup>the lack of <sup>3</sup>rain this <sup>4</sup>winter <sup>5</sup>will cause <sup>6</sup>rationing of drinking <sup>7</sup>water (<sup>8</sup>during <sup>10</sup>the) next <sup>9</sup>summer.

Doubled verbs, quadriliteral verbs

Doubled verbs, quadriliteral verbs هَلْ اتَدُلُّنِي عَلَى 2 مُتَرْجِمٍ (تُرْجُمَانٍ) [لِلُّغَتَيْنِ ٱلْأَلْمَانِيَّةِ وَٱلْعَربِيَّةِ؟

(8) Will you <sup>1</sup>direct (show) me to <sup>2</sup>a translator <sup>3</sup>of the two languages German and Arabic.

(9) <sup>2</sup>A prisoner <sup>1</sup>was able <sup>3</sup>to escape from <sup>4</sup>jail. A policeman <sup>5</sup>chased him, <sup>6</sup>caught him <sup>7</sup>and took him in <sup>8</sup>for interrogation. The policeman asked him: 'Why did you escape from jail?' The prisoner <sup>9</sup>answered: 'I escaped because I <sup>10</sup>was fed up <sup>11</sup>with life in jail.'

The policeman said, 'That is not <sup>12</sup>an excuse and I will <sup>13</sup>take you back there.'

لِسِعَبِهِ أَلَزُّ لْزَالِ أَمْسِ قَشَعَقَّ قَتْ أَجُدْرَانُ (جِدَار) ٱلْمَنَازِلِ (مَنْزِل) وَاللَّهُ وَٱلدُّعْرُ بَيْنَ الْمُوَاطِنِينَ. وَالْخُوفُ وَٱلدُّعْرُ بَيْنَ الْمُوَاطِنِينَ. وَلَا الْمُوَاطِنِينَ. وَلَوْ كَانَ ٱلرِّلْزَالُ اللَّهُ الْمَوَاطِنِينَ. وَلَوْ كَانَ ٱلرِّلْزَالُ اللَّهُ الْمَوَاطِنِينَ اللَّهُ الْمَوَاطِنِينَ. وَلَوْ كَانَ ٱلرِّلْزَالُ اللَّهُ الللَّهُ اللَّهُ الْمُؤَالِلْ الْمُؤَالِلْولِ الْمُؤَالِلْ اللَّهُ اللَّهُ اللَّهُ الْمُؤَالِلْولِي الْمُؤَالِلْ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الْمُؤَالِلْ الْمُؤَالِلْ اللْمُؤَاللْلُولُ الللْمُؤَالِلْمُ اللْمُؤَالِي الْمُؤَالِلْمُ اللْمُؤَالِلْمُ اللْمُؤَالِلْمُولِلْمُ الْمُؤَالِلْمُ اللْمُؤَالِلْمُ اللللْمُولِلْمُؤَالِلْمُ اللْمُؤَالِ

(10) <sup>1</sup>Due to <sup>2</sup>the earthquake yesterday, the <sup>4</sup>walls of houses <sup>5</sup>and bridges <sup>3</sup>cracked <sup>7</sup>and fear <sup>8</sup>and panic <sup>6</sup>spread among the <sup>9</sup>citizens.

Had the earthquake been <sup>11</sup>a bit <sup>10</sup>stronger, <sup>13</sup>the dam would <sup>12</sup>have burst, and the water would <sup>14</sup>have swept away houses <sup>15</sup>and farms.

(11) Do you <sup>1</sup>doubt <sup>3</sup>the judge's <sup>2</sup>decision (decree)? No, I do not have <sup>4</sup>any <sup>5</sup>doubt but <sup>6</sup>I think that the decision against <sup>7</sup>the accused was <sup>8</sup>severe.

(12) A man <sup>1</sup>stretched out <sup>2</sup>his hand <sup>3</sup>to shake the hand of a woman who had

<sup>4</sup>a dog with her. The dog <sup>5</sup>thought <sup>6</sup>he was going to hit her, <sup>7</sup>so he jumped on the man <sup>8</sup>and bit <sup>9</sup>his leg.

سَاعَدْتُ صَدِيقَتِي فِي  $^{2}$ حَلِّ  $^{6}$  ٱلْمَسَائِلِ (مَسْأَلَةُ)  $^{6}$  ٱلرِّيَاضِيَّةِ حَتَّى  $^{7}$  تَنْجَحَ فِي  $^{6}$  ٱمْتِحَانِ  $^{7}$  دُخُولِ  $^{8}$  كُلِّيَةٍ  $^{9}$  ٱلْهَنْدَسَةِ  $^{10}$  وَظَلَلْتُ  $^{11}$  أَسَاعِدُهَا حَتَّى  $^{12}$  دَتَّى  $^{12}$  تَخَرَّجَتْ  $^{13}$  وَصَارَتْ  $^{14}$  مُهَنْدسيًا  $^{14}$  مُهَنْدسيَّةً.

Doubled verbs, quadriliteral verbs

(13) <sup>1</sup>I helped my friend (f.) in <sup>2</sup>solving <sup>4</sup>the mathematical <sup>3</sup>problems so that she <sup>5</sup>would pass (succeed in) <sup>7</sup>the entrance <sup>6</sup>exam of <sup>9</sup>the engineering <sup>8</sup>faculty. <sup>10</sup>And I kept on <sup>11</sup>helping her until <sup>12</sup>she graduated <sup>13</sup>and became <sup>14</sup>an engineer.

#### **Translate into Arabic:**

- (1) I helped my friend (f.) until she graduated and became an engineer.
- (2) Yesterday I passed by the judge. He asked me where the entrance of the jail was and I showed it to him.
- (3) The peasant shook the apple tree and so broke one of its branches.
- (4) Do you doubt that smoking is harmful to health?
- (5) Due to the earthquake yesterday bridges and the walls of houses cracked.
- (6) The dog jumped on the pregnant woman and bit her hand.
- (7) The lawyer and the judge informed the prisoner about the decision regarding his release (that he be released).
- (8) I do not have any doubt that the judge's decision against the accused was too severe.
- (9) I have loved her since childhood and my love for her is still as it used to be.
- (10) A prisoner was able to escape from the jail. The policeman chased him and caught him.
- (11) Yesterday I passed by the translator (f.) of the two languages Arabic and German, and she had a policeman with her.

#### Chapter 30

### Verbs with hamzah

There are verbs where **hamzah** occurs as one of the radicals. These are called, أَلْفَعْلُ ٱلْمَهُمُونِ, 'al-fi'lu l-mahmūzu.

#### 30.1 Verbs with initial hamzah

Verbs with hamzah as the first radical, أَلْفَعْلُ أَلْمَهُمُونُ ٱلْأُوّل, are conjugated on the same principles as the regular strong verbs, with some exceptions. (See below and the conjugations in Appendix 2.)

| Perfect            | Imperfect            | Impera   | itive                    |
|--------------------|----------------------|----------|--------------------------|
| أُذنَ              | يَأْذَنُ             | إيذَنْ!  | إِنّْذَنْ:for)           |
| °ádina, to allow   | ya³ <u>d</u> anu     | ³īdan    | 'i'dan)                  |
| أُسرَ              | يأسر                 | إِيسِرْ! | إِنْسِرْ :for)<br>'i'sir |
| °asara, to capture | yaʻsiru              | ³īsir    | ʾiʾsir) ໌                |
| أُمَلَ             | يَأْمُلُ             | أُومُلُ! | أُؤْمُلْ:for)            |
| ³amala, to hope    | ya <sup>3</sup> mulu | ³ūmul    | ²u²mul)                  |

**30.2** When the imperative is preceded by the conjunction في wa... or ... ف fa..., the long vowel after the initial **hamzah** disappears, i.e. is replaced by **sukūn**: ... فُ wa-'..., ... فُ fa'..., e.g.

عَلَى aḥaḍa, 'to take', and أَكُلَ akala 'to eat', the initial hamzah is elided in the imperative, e.g.

Verbs with

#### **Imperative**

|         | Singular   |                | Dual           | Plural |                |
|---------|------------|----------------|----------------|--------|----------------|
| Form I  | Masc.      | Fem.           | Masc. and Fem. | Masc.  | Fem.           |
| أُخَذَ  | خُذ        | خُذِي          | خُذَا          | خُذُوا | خُذْنَ         |
| ³aḫadႍa | ḫuḏ, take! | ӈ҇и <u>d</u> ī | ḫuḏā           | ḫuḏū   | ђи <u>d</u> na |
| أُكَلَ  | كُلْ       | کُلٰرِي        | كُلاَ          | كُلُوا | كُلْنَ         |
| ³akala  | kul, eat!  | kulī           | kulā           | kulū   | kulna          |

#### 30.4 Assimilation process

If the initial radical of the basic verb form is أُخُذُ 'a, as أَخُذُ 'aḥaḍa 'to take', then the initial **hamzah** in verb form VIII is assimilated to the infix /-t-/, producing a doubled ... تُّــ /-tt-/, e.g.

ittaḫada, to take up, to adopt (instead of ﴿ إِنَّا خُذَ

#### 30.5 Verbs with hamzah as the middle radical

(a) The medial hamzah, الْفَعْلُ ٱلْمَهْمُونُ ٱلْوَسَطِ, can be written on 'alif (...أ...), wāw (...ؤ...) or yā' (...ؤ...). (Follow the rules for writing hamzah provided in chapter 20.) These verbs are conjugated on the same principle as the regular verbs, with the exception of the two verbs سَالً sa'ala 'to ask' and رَأَى ra'ā 'to see', which lose their medial hamzah. (See the conjugation of the verb رَأَى ra'ā (A2.16 in Appendix 2) and chapter 33.)

| Perfect                    | Imperfect                     | Imperative (rare) |
|----------------------------|-------------------------------|-------------------|
| ba³usa, to be brave بَؤُسَ | yab <sup>،</sup> usu يَبْؤُسُ | 'ubʾus! أَبْأُسُ  |
| saʾima, to be weary        | yas³amu يَسْأَمُ              | 'is'am! إِسْأَمْ  |

(b) The irregular verb سَـــَّالُ sa'ala 'to ask' can drop its medial hamzah in the imperfect jussive and imperative. Thus it has two alternative

Verbs with hamzah

sets of forms for the jussive and two alternative sets of forms for the imperative:

| Perfect             | Imperfect jussive         | <b>Imperative</b> |
|---------------------|---------------------------|-------------------|
| سَــأَلَ            | یُسلُ OR یَسْأَلُ         | سلُ OR إسْائَلْ   |
| sa <sup>3</sup> ala | yas <sup>,</sup> al yasal | 'is'al sal        |

(c) سَـــَالُ sa'ala is conjugated regularly in the passive like other verbs with hamzah as the middle radical, e.g.

| Active            | Passive          |                    |
|-------------------|------------------|--------------------|
| Perfect           | Perfect          | Imperfect          |
| saʾala سَــَـأُلَ | suʾila سـُـدًـلَ | yusʾalu يُسنَّأَلُ |

#### 30.6 Verbs with hamzah as the final radical

(a) Hamzah as the final radical, اَّلْفَعْلُ ٱلْمَهُمُونُ ٱلْآخَرِ: These types of verb are also conjugated like regular strong verbs, e.g.

| Perfect                        | Imperfect        | <b>Imperative</b> |
|--------------------------------|------------------|-------------------|
| qara'a, to read قُرأً          | yaqra'u يَقْرَأُ | !'iqra' إِقْرَأُ  |
| baṭu³a, to be slow بَطُقَ      | yabṭu³u يَبْطُقُ | !'ubṭu أُبْطُقُ   |
| ُوُطِئُ ḫaṭiʾa, to be mistaken | yaḫṭaʾu يَخْطَأُ | !'iḫṭa' إِخْطَأُ  |

(b) In the verb دُفيءَ dafi'a 'to be warm', the infix الله '-t-/ of verb form VIII ('ifta'ala إِفْتَعَلَ) is assimilated to the initial radical الم 'd/, which is doubled, i.e. إِدَّفَاً 'iddafa'a 'to warm oneself' instead of إِدْتَفَاً 'idtafa'a.

Note: The derived verb forms (II–X) of all verbs with **hamzah** mentioned above are conjugated in the active and passive more or less on the same principles as the derived verb forms (II–X) of strong verbs.

**Exercises** 

Practise your reading:

ْ هَنَّاً ثَجَلالَةُ ٱلْمَلِكِ قَالْمُؤَرِّخَ عَلَى أَعْمَالِهِ (عَمَلُ) قَالْشَّهِيرَةِ • وَقَدَّمَ لَهُ مَّ مَكَافَاةً قُمَاليَّةً.

(I) <sup>2</sup>His Majesty the King <sup>1</sup>congratulated <sup>3</sup>the historian on his <sup>5</sup>famous <sup>4</sup>works <sup>6</sup>and gave him <sup>8</sup>a financial <sup>7</sup>reward.

(2) I went with ¹a delegation ²to congratulate ⁴the religious ³leaders ⁵on the occasion of 6the holidays.

(3) The chairman (the head) of <sup>2</sup>the trade union <sup>1</sup>requested <sup>3</sup>postponement of <sup>5</sup>the annual <sup>4</sup>congress (conference), because <sup>6</sup>one of <sup>8</sup>the responsible <sup>7</sup>members <sup>9</sup>and founders <sup>10</sup>of the trade union had <sup>12</sup>suddenly <sup>11</sup>become ill <sup>13</sup>and been taken (<sup>13</sup>transported) to <sup>14,15</sup>the clinic (lit. <sup>15</sup>doctor's <sup>14</sup>reception).

(4) <sup>1</sup>Unfortunately, <sup>2</sup>the number of readers of <sup>3</sup>short stories <sup>4</sup>and novels <sup>5</sup>is decreasing day by day. <sup>6</sup>Therefore <sup>7</sup>taking up <sup>8</sup>writing (composing) books <sup>9</sup>as a profession <sup>10</sup>has become <sup>11,12</sup>unprofitable.

(5)  ${}^{1}$ The responsibilities of  ${}^{2}$ women at home  ${}^{3}$ are more  ${}^{4}$ important than the

Verbs with

Verbs with

responsibilities of men. They are responsible for both the <sup>5</sup>misery <sup>7</sup>and the happiness of the <sup>6</sup>family.

(6) After <sup>2</sup>a week the imam will <sup>1</sup>start teaching <sup>3</sup>the way (the correct method) of reading <sup>4</sup>the Holy Quran.

(7) I am <sup>1</sup>sure that this food and drink is on <sup>3</sup>the conference (congress) <sup>2</sup>account, <sup>4</sup>so feel <sup>5</sup>free to <sup>4</sup>eat and drink!

(8) The government <sup>1</sup>built a new <sup>2</sup>harbour <sup>3</sup>and a new airport, and this <sup>4</sup>year <sup>5</sup>they will start <sup>6</sup>to accommodate <sup>7</sup>passengers <sup>6</sup>and receive <sup>8</sup>goods. The government <sup>9</sup>hopes that these <sup>10</sup>two projects <sup>11</sup>will have an influence on <sup>12</sup>the improvement of <sup>13</sup>the economy and <sup>15</sup>job <sup>14</sup>opportunities.

(9) <sup>2</sup>The establishment of <sup>4</sup>the commercial <sup>3</sup>enterprise (establishment) has been <sup>1</sup>postponed until <sup>8</sup>an appropriate <sup>7</sup>hall <sup>5</sup>is rented (<sup>6</sup>for it).

(10) <sup>1</sup>I hope (from you) that you will not <sup>2</sup>be late in <sup>3</sup>paying <sup>6</sup>the car <sup>5</sup>insurance <sup>4</sup>bill, <sup>7</sup>otherwise <sup>8</sup>you will be held <sup>9</sup>responsible.

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(11) <sup>2</sup>A company official (one of the responsible persons at the company)

<sup>1</sup>was asked about <sup>3</sup>an issue <sup>4</sup>concerning (<sup>5</sup>the matter of) <sup>6</sup>waste products which <sup>7</sup>are generated by the company, but he (the responsible person)

<sup>8</sup>did not <sup>9</sup>dare <sup>10</sup>to answer any <sup>11</sup>question <sup>12</sup>about <sup>13</sup>the subject.

(12) (The) <sup>2</sup>negotiations <sup>1</sup>have been resumed between <sup>3</sup>the government <sup>4</sup>and the demonstrators <sup>5</sup>to solve <sup>7</sup>the unemployment <sup>6</sup> crisis.

(13) <sup>2</sup>The first Arabic <sup>3</sup>newspaper <sup>1</sup>was established in Egypt <sup>4</sup>by (lit. <sup>4</sup>at the hand of) Lebanese <sup>5</sup>immigrants, and that was more than <sup>7</sup>one hundred years <sup>6</sup>ago.

(14) <sup>2</sup>The matter of <sup>3</sup>refugees <sup>1</sup>has remained (is still) <sup>5</sup>a complicated issue in <sup>6</sup>the world (<sup>4</sup>until) today.

#### **Translate into Arabic:**

- Today I went with the chairman (the head) of the trade union to congratulate His Majesty the King on the occasion of the holidays.
- (2) A government official was asked to postpone the annual women's conference (congress).
- (3) Unfortunately, the chairman (president) of the trade union suddenly became ill.
- (4) The matter of waste products which are generated by the company is still a complicated issue.

## Verbs with

- (5) At the conference one of the members of the delegation congratulated the historian on his famous works.
- (6) The number of refugees is decreasing day by day.
- (7) The official did not dare to answer any question about the matter concerning (the) waste.
- (8) Unfortunately, the number of readers of short stories and novels is decreasing day by day.
- (9) I am sure that the responsibilities of women at home are more important than the responsibilities of men.
- (10) The first commercial company was established in Egypt, and that was more than one hundred years ago.
- (11) This year the new harbour and airport will start to accommodate passengers and receive goods, and these two projects will influence the improvement of the economy and job opportunities.

#### Chapter 31

# Verbs with a weak initial radical

The weak verbs, أَلْأَفْعَالُ ٱلْمُعْتَلَةُ, which literally means 'sick verbs' are verbs whose roots contain one or more weak radicals, حُرُوفُ ٱلْعُكَّة. The weak radicals are the semivowels عنه /w/ and عنه /y/. They are called 'weak' because they are dropped or assimilated with vowels according to certain rules in many conjugational forms. The weak verbs are also called assimilated verbs.

Note: A verb is called strong, if none of its radicals is dropped or assimilated with a vowel in the conjugation of the verb.

**31.2** Weak verbs fall into four main categories:

- (a) Initial weak radical (assimilated verb) أَلْفَعْلُ ٱلْمِثَالُ see below;
- (b) Middle weak radical (hollow verb) أَلْفُعْلُ ٱلْأُجُوفَ *chap. 32*;
- (c) Final weak radical (defective verb) أُلْفِعْلُ ٱلنَّاقِصُ chap. 33;
- (d) Doubly and trebly weak verbs أَلْفَعْلُ ٱللَّفِيفُ chap. 33.

#### 31.3 Verbs with the weak initial radical 9/w/

(a) Verbs with the weak initial radical *y*/w/ drop this radical in the active imperfect and imperative. In the passive imperfect it is assimilated to the preceding vowel, e.g.

| Active                               |   | Passive                 |                     |
|--------------------------------------|---|-------------------------|---------------------|
| Perfect                              | Imperfect                                 | Imperfect               | Imperative          |
| waḍaʿa وَضَعَ<br>to put<br>(down)    | يضَعُ yaḍaʿu (for:<br>يُوضَعُ yawḍaʿu)    | yūḍaʿu يُوضَعُ          | !da ضَعُ<br>put     |
| waqafa وَقَفَ<br>to stand<br>(still) | ُyaqifu (for: يَقْفُ<br>yawqifu) يَوْقَفُ | yūqafu يُوقَفُ          | qif! قَفْ<br>stop!  |
| wa <u>t</u> iqa وَثْقَ<br>to trust   | yatiqu (for: يَثْقُ<br>(yawtiqu يَوْثُقُ  | yū <u>t</u> aqu يُوثَقُ | !tiq ثِقْ<br>!trust |

Note: It may be difficult to find the root in the dictionary when the first initial weak radical of the imperfect and imperative is missing.

(b) In a small number of verbs the initial weak radical  $\frac{1}{9}$  /w/ is also retained in the imperfect. These verbs have kasrah \_\_\_\_/i/ as the middle vowel in the perfect, and fatḥah \_\_\_\_/a/ in the imperfect, e.g.

| Perfect                                  | Imperfect                     |
|--|-------------------------------|
| waği <sup>c</sup> a, to feel pain وَجِعَ | yawğa <sup>c</sup> u يَوْجَعُ |
| wağila, to be afraid وَجِلَ              | yawğalu يَوْجَلُ              |

# 31.4 Assimilation of the weak radical 9 /w/ in the derived verb forms

- - أَصَلَ 'i**tt**aṣala, to be joined, to contact (for: إِنَّصَلَ 'ittaṣala, to be joined) الم
- (b) The IVth form وَقَعَ 'awqa'a 'to drop' is derived from the verb 'awqa'a 'to fall'. Its verbal noun (maṣdar) is إِيقَاعُ 'iqā'un 'rhythm' (for: إِيقَاعُ 'iwqā'un).
- (c) The Xth form of وَدُعُ wada'a 'to put down' is إِسْتُوْدَ عُ istawda'a

'to deposit'. Its verbal noun (maṣdar) is إِسْتَيِدَاعُ 'istīdā ْun 'lodging, depositing' (for: إِسْتُوْدَاعُ 'istiwdā ْun).

Verbs with a weak initial radical

**31.5** The nouns of place and time are formed as follows.

| Nouns of place and time                    | Basic verb form                         |
|--|---|
| mīlādun, birth مييلاَدُ                    | walada, to give birth وَلَدَ            |
| maw <sup>c</sup> idun, appointment موْعِدُ | wa <sup>c</sup> ada, to promise وَعَدُ  |
| mawqifun, parking lot مَوْقَفُ             | waqafa, to stand, to stand still وَقَفَ |

#### ام/ / Verbs with the initial weak radical

There are very few verbs with the initial weak radical (2)/y/. These verbs are mostly conjugated like strong verbs. The imperative and the passive of the basic verb form are rare, e.g.

| Perfect                    |    | Imperfect                       |
|----------------------------|----|---------------------------------|
| پیسَ yabisa, to become dry |    | yaybasu يَيْبَسُ                |
| yaʾisa, to despair يَتْسُ  |    | yay <sup>,</sup> asu يَـيْـأَسُ |
| yaqiḍa, to wake up         |    | yayqadٍu يَيْقَظُ               |
| yaquḍa, to wake up يَقُظَ  | OR | يَيْقُظُ yayquḍu                |

See table A1.3, the pattern of the derived verb forms with a weak initial radical وَضَعَ /w/, and conjugation A2.8 of the weak verb وَضَعَ waḍaʿa 'to put' in the appendices.

#### **Exercises**

#### Practise your reading:

(I) <sup>2</sup>Some (lit. <sup>2</sup>one part) of the <sup>3</sup>countries of the Arab <sup>4</sup>world <sup>1</sup>are (lit. is) located in Asia and <sup>6</sup>the others <sup>5</sup>are situated in <sup>7</sup>north Africa.

ا بعْدَ أَن ِ السَّتَيْقَظْتُ (X يَقِظَ) فِي الصَّبَاحِ، الّْصَلْتُ (ااالا وَصَلَ) بِصَديقَتِي وَهَاتِفِيًّا وَاتَّفَقْنَا (ااالا وَفِقَ) عَلَى آمَوْعد (ا وَعدَ) فِي وَسَطِ بِصَديقَتِي وَهَاتِفِيًّا وَاتَّفَقْنَا (االا وَفِقَ) عَلَى آمَوْعد (ا وَعدَ) فِي وَسَطِ الْمَدينَة، وَعِنْدَمَا ذَهَبْتُ إِلَى هُنَاكَ أَوصَلْتُ الْمُتَاتِّخِرًا لَا نِصْفَ السَاعَةِ الْمَدينَة، وَعِنْدَمَا ذَهَبْتُ إِلَى هُنَاكَ أَوصَلْتُ المُتَاتِّخِرًا لَا نِصْفَ السَاعَةِ التَقْرِيبَا، وَافَبَدَ الْمَتَاتُ عَنْهَا فَلَمْ أَا أَجِدِها (ا وَجَدَ) التَوقَقَعْتُ (لا وَقَعَ) بِأَنْ النَّاتَظُرَنِي.

(2) <sup>1</sup>After <sup>2</sup>I woke up in <sup>3</sup>the morning, <sup>4</sup>I contacted my girlfriend <sup>5</sup>by telephone <sup>6</sup>and we agreed to meet (lit. on <sup>7</sup>an appointment), in the <sup>8</sup>city centre. <sup>9</sup>When I went there, <sup>10</sup>I arrived <sup>14</sup>about <sup>12</sup>half an <sup>13</sup>hour <sup>11</sup>late. <sup>15</sup>I looked for her but I did not <sup>16</sup>find her. <sup>17</sup>I expected her to <sup>18</sup>wait for me.

اْ تَوَجَّهُ (٧ وَجُهُ)  $^{2}$  وَفْدٌ مِنَ  $^{6}$  ٱلْتُّجَّارِ (تَاجِرٌ) إِلَى  $^{4}$  وِزَارَةٍ  $^{6}$  ٱلتِّجَارَةِ  $^{6}$  لِتَوْقِيعِ (١١ وَقَعَ)  $^{7}$  ٱتِّفَاقِيَّةٍ (١١١٧ وَهَقِ) جَديدة مِعَ رَئيسِ  $^{8}$ قِسِيْمِ  $^{6}$  ٱلاِسْتِيرَادِ (× وَرَدَ)  $^{01}$  وَٱلتَّصِيْدِيرِ فِي ٱلْوِزَارَةِ.

(3) <sup>2</sup>A delegation of <sup>3</sup>businessmen <sup>1</sup>went to <sup>4</sup>the Ministry of <sup>5</sup>Trade <sup>6</sup>to sign a new <sup>7</sup>agreement with the head of the <sup>8</sup>Department of <sup>9</sup>Imports <sup>10</sup>and Exports at the ministry.

وَقَعَ 'صُنْدُوقٌ ' ثَقْيِلٌ عَلَى ' عَامِلٍ فِي <sup>5</sup> ٱلْمُسْتَوْدَعِ (X وَدَعَ) ' فَٱتَّصَلْتُ (IIIV وَصَلَ) ' بِٱلْمَرْكَزِ ' ٱلطِّبِّيِّ ' ٱلْوَحِيدِ فِي <sup>10</sup> ٱلْمِنْطَقَةِ، <sup>11</sup> وَنُقِلَ إِلَيْهِ فِي <sup>12</sup> سَيَّارَةِ <sup>13</sup> ٱلْإِسْعَاف، <sup>14</sup> مُورَّمَ (II وَرِمَ) <sup>15</sup> ٱلْجِسْمِ <sup>16</sup> وَمَوْجُوعًا (I وَجِعَ) / مُتَالِّمًا وَأَنَا مَعَهُمْ، وعِنْدَ <sup>17</sup> وُصُولِنَا (I وَصَلَ) <sup>18</sup> فَحَصَهُ ٱلطَّبِيبُ وَقَالَ إِنَّهُ لَمْ 'ا يَجِدْ (I وَجَدَ) ' كُسُورٍ (كَسْرُ) وَلاَ '  $^{22}$  خَطَرَ عَلَى  $^{23}$  حَيَاتِهِ.

(4) <sup>3</sup>A heavy <sup>2</sup>box <sup>1</sup>fell on <sup>4</sup>a worker in <sup>5</sup>the warehouse. <sup>6</sup>I contacted <sup>9</sup>the only <sup>8</sup>medical (health) <sup>7</sup>centre in <sup>10</sup>the area, <sup>11</sup>and he was taken (lit. transported) there by <sup>12,13</sup>ambulance (lit. <sup>13</sup>aid <sup>12</sup>car) with his <sup>15</sup>body <sup>14</sup>swollen <sup>16</sup>and in pain. I went (lit. I am) with them. When we <sup>17</sup>arrived, the physician (doctor) <sup>18</sup>examined him and said that he did not <sup>19</sup>find <sup>20</sup>any <sup>21</sup>fractures and that <sup>23</sup>his life was not in <sup>22</sup>danger.

ليصلُ (٧ وَصَلَ) إِلَى بَيْرُوتَ عَذًا وَفْدٌ كُويَتِيُّ لَيُمثَلُ وِزَارَةَ لَ ٱلنَّفْطِ وَوَفَوْرَ وَصَلُ) إِلَى بَيْرُوتَ عَذًا وَفْدٌ كُويَتِيُّ لَيُمثَلُ وِزَارَةَ لَ ٱلنَّفْظِ وَوَقَعَ (اا وَقَعَ) وَصُولُه استيقابِلُ ٱلْمَسْوُّولِينَ فِي ٱلْحُكُومَة ٱللُّبْنَانِيَّة آلِلتَّوْقيعِ (اا وَقَعَ) عَلَى التَّفَاقيَّة (ااا٧ وَفِقَ) لَا تَتَعَلَّقُ اللَّهُ بَاللَّهُ اللَّهُ اللَّيِّ اللَّهُ اللَّ

(5) A Kuwaiti delegation <sup>3</sup>representing the Ministry of <sup>4</sup>Oil <sup>1</sup>will arrive <sup>2</sup>tomorrow in Beirut, <sup>5</sup>and immediately after its arrival <sup>6</sup>will meet the officials in the Lebanese government <sup>7</sup>to sign <sup>8</sup>an agreement <sup>9</sup>concerning <sup>11</sup>trade <sup>10</sup>exchange between the two countries. The Kuwaiti delegation will <sup>12</sup>also <sup>13</sup>draw up <sup>14</sup>a report <sup>15</sup>explaining <sup>16,17</sup>the position (lit. <sup>16</sup>point of <sup>17</sup>view) of its country's government <sup>18</sup> on <sup>19</sup>the issue of <sup>22</sup>crude <sup>21</sup>oil <sup>20</sup>exports to Lebanon.

سَاً قُفْقِدُ  $^{2}$  ثِقَتِي (ا وَثِقَ)  $^{3}$  بِكَ فِي  $^{4}$  حَالِ  $^{5}$  عَدَم  $^{6}$  تَوْقِيعِكَ (اا وَقَعَ) عَلَى  $^{7}$  اَلْاْتَّفَاقِيَّةِ (ااالا وَفِقَ)  $^{8}$  اَلْمُتَّفَقِ عَلَيْهَا بَيْنَنَا،  $^{9}$  وَلَنْ  $^{01}$  اَتَّانِيَةً .

(6) <sup>1</sup>I shall lose <sup>2</sup>my trust <sup>3</sup>in you <sup>4</sup>if (lit. <sup>4</sup>in case) you <sup>5</sup>do not <sup>6</sup>sign <sup>7</sup>the agreement (contract) that we <sup>8</sup>agreed between us, <sup>9</sup>and I will <sup>9</sup>never <sup>10</sup>contact you <sup>11</sup>again.

(7) You must <sup>2</sup>look <sup>3</sup>right <sup>4</sup>and left when <sup>5</sup>you reach <sup>6,7</sup>a junction (crossroads) by car, <sup>8</sup>and stop at <sup>9</sup>the <sup>10</sup>'STOP!' sign.

(8) (<sup>2</sup>Oh!) <sup>2</sup>My dear do not <sup>1</sup>feel hopeless. <sup>3</sup>Your trust in God <sup>4</sup>and reliance on Him <sup>5</sup>will help you <sup>6</sup>overcome <sup>7</sup>your worries.

(9) <sup>2</sup>The tourists <sup>1</sup>woke up <sup>3</sup>early in <sup>4</sup>the morning <sup>5</sup>to bid farewell to <sup>6</sup>their friends <sup>7</sup>and to get ready for <sup>9</sup>a long <sup>8</sup>journey <sup>10</sup>to (<sup>10</sup>towards) <sup>12</sup>the northern <sup>11</sup>part of the country.

#### **Translate into Arabic:**

- (I) Part of the Ministry of Trade is situated in the city centre.
- (2) You must stop at the 'STOP!' sign and look left and right when you reach a junction.
- (3) Part of the Arab world is situated in Asia and the other part is situated in north Africa.
- (4) The businessmen's delegation woke up early in the morning and went by car on a long journey to (towards) the northern part of Lebanon.
- (5) I contacted the head of the Department of Imports and Exports at the Ministry of Trade to sign a new agreement concerning trade exchange.
- (6) A heavy box fell on my friend (m.). I contacted the only physician in the area. The physician examined him and said that his life was not in danger.
- (7) The physician arrived about half an hour late at the medical centre.
- (8) I will never trust you or contact you again, if (in case) you sign the agreement.
- (9) A delegation from the Kuwaiti Ministry of Oil went to the Lebanese Ministry of Trade to sign an agreement to export crude oil to Lebanon and to have a trade exchange between the two countries.

#### Chapter 32

# Verbs with a weak middle radical

Werbs with a weak middle radical, أَلْفُعْلُ ٱلْأَجْوَفُ, are those which have 'alif (.. أ..) as the middle letter of the basic verb form. This middle 'alif (.. أ..) is derived from the weak radical و /w/ or ري /y/. These types of verb are also called 'hollow' because their middle radical is lost in the basic (and many other) verb forms, e.g.

قَالَ q
$$ar{a}$$
la, to say (for: قَولَ qawala) from the root قول q $m{w}$ l قَالَ  $m{b}ar{a}$ a, to sell (for: بَيّع baya a) from the root بَي b $m{y}$  باعَ

**32.2** The first radical in the first and second persons of the basic verb form in the perfect tense receives the related vowel of the middle radical, which is itself lost, according to the rules below.

(About the three vowels and their three related consonants, see chapter 20.)

(a) If the middle radical is \_y/w/, then the first and second persons take dammah /u/ on the first radical in the perfect:

| Perfe       | ct      |      |   | Root               | 1:     | st per   | s. s  | ing  | <b>5.</b> |
|-------------|---------|------|---|--------------------|--------|----------|-------|------|-----------|
| qā قَالَ    | ila, he | said |   | (ا <b>w</b> p قول) | ء<br>ت | qu قُلْد | ıltu, | l s  | aid       |
| kā كَانَ    | āna, he | was  |   | (k <b>w</b> n کون  | ء<br>ت | kı كُذْ  | ıntı  | ı, l | was       |
| <b>(D</b> ) |         | c    | 1 | 20.1               | 1      |          | ,     | . ,  |           |

(Remember from chapter 20 that g is related to dammah /u/.)

(b) If the middle radical is ي /y/, then the first and second persons take kasrah /i/ on the first radical in the perfect:

Verbs with a weak middle radical

| Perfect                  | Root              | lst pers. sing.                   |
|--------------------------|-------------------|-----------------------------------|
| bāʿa, he sold بَا عَ     | (بیغ b <b>y</b> ° | bi <sup>c</sup> tu, l sold بِعْتُ |
| sāra, he walked ســـَارَ | (سیر s <b>y</b> r | sirtu, l walked سيـرْتُ           |

(Remember from chapter 20 that  $\omega$  is related to kasrah /i/.)

**32.3** In the imperfect indicative and subjunctive, the weak middle radical ... ... /w/ or ... ... /y/ reappears, but it disappears in the jussive and some of the imperative forms, e.g.

|         |                    | Imperf              | ect                 |                   | Imper           | ative   |       |                    |
|---------|--------------------|---------------------|---------------------|-------------------|-----------------|---------|-------|--------------------|
| Perfect | Root               | Ind.                | Subj.               | Juss.             | Sing.           | Plur.   | Sing. | Plur.              |
|         |                    |                     | Mascu               | line              | Mascu           | ıline   | Femir | ine                |
| قَالَ   | (قول)              |                     | <b>.</b>            | يَقُلُ            | قُلْ            | قُولُوا | ~ /   |                    |
| qāla    | (lwp)              | yaqūlu              | yaqūla              | yaqul             | qul             | qūlū    | qūlī  | qulna              |
| to say  |                    |                     |                     |                   | say!            |         |       |                    |
| بَاعَ   | (بیع)              | يبيع                | يبيع                | يَبِعْ            | بِع             | بيعُوا  | بيعي  | بِعْنَ             |
| bāʻa    | (by <sup>c</sup> ) | yabī <sup>c</sup> u | yabī <sup>c</sup> a | yabi <sup>c</sup> | bi <sup>c</sup> | bīʿū    | bī°ī  | bi <sup>c</sup> na |
| to sell |                    |                     |                     |                   | sell!           |         |       |                    |

See table A1.4 for the patterns of the derived verb forms with a weak middle radical و. See paradigms A2.9 and A2.10 for the verbs ثقَالُ 'to sell' in Appendix 2.

also change the  $\underline{g}$  or  $\underline{g}$  to 'alif (1) in the imperfect and some forms of the imperative, e.g.

|          |       | Imperfe | ect     |        | Imperd  | itive   |        |        |
|----------|-------|---------|---------|--------|---------|---------|--------|--------|
| Perfect  | Root  | Ind.    | Subj.   | Juss.  | Sing.   | Plur.   | Sing.  | Plur.  |
|          |       |         | Mascul  |        | Mascu   |         | Femini |        |
| نَامَ    | (نوم) | يَنَامُ | يَنَامَ | يَنَمْ | نَمْ    | نَامُوا | نَامِي | نِمْنَ |
| nāma     | (nwm) | yanāmu  | yanāma  | yanam  | nam     | nāmū    | nāmī   | nimna  |
| to sleep |       |         |         |        | sleep!  |         |        |        |
| خُافَ    | (خوف) | يَخَافُ | يَخَافَ | يَخَفْ | خَفْ    | خَافُوا | خَافِي | خفْنَ  |
| ḫāfa     | (þwf) | yaḫāfu  | yaḫāfa  | yaḫaf  | ḫaf     | ḫāfū    | ḫāfī   | ḫifna  |
| to be    |       |         |         |        | be      |         |        |        |
| afraid   |       |         |         |        | afraid! |         |        |        |

Verbs with a weak middle radical

See conjugation A2.11 of the verb خَافَ in Appendix 2.

The weak middle radical .. g.. /w/ also becomes .. \_\_.. /y/ in the perfect passive. This .. \_\_.. /y/ is then assimilated to the preceding kasrah, producing the long vowel ī. See the table and the conjugation in the appendices.

| Form | Perfect<br>Active          | Root               | Passive                        | Imperfec<br>Active     | t<br>Passive           |
|------|----------------------------|--------------------|--------------------------------|------------------------|------------------------|
|      | قَالَ                      | (قول)              | قيلَ                           | يَقُولُ                | يُقَالُ                |
| I    | qāla, to say               | (lwp)              | تِ<br>qīla, it was said        | yaqūlu                 | yuqālu                 |
|      | بَاعَ                      | (بیع)              | بيغ                            | يبيع                   | يُبَاعُ                |
| I    | bā <sup>c</sup> a, to sell | (by <sup>c</sup> ) | bī <sup>c</sup> a, it was sold | •                      | yubāʻu                 |
|      | أَمَالَ                    | (میل)              | أُميلَ                         | يُميلُ                 | يُمَالُ                |
| IV   | ³amāla, to                 | (myl)              | ²umīla, it was                 | yumīlu                 | yumālu                 |
|      | bend                       |                    | bent                           |                        |                        |
|      | إِسْتَعَادَ                | (عود)              | أُستُعِيدَ                     | يَسْتَعِيدُ            | يُستَعَادُ             |
| X    | 'ista'āda, to              | (cwd)              | ³ustu°īda, it                  | yasta <sup>c</sup> īdu | yusta <sup>c</sup> ādu |
|      | recall                     |                    | was recalled                   |                        |                        |

| Perfect      | Active participle         |              |
|--------------|---------------------------|--------------|
| قَالَ        | قَائلُ                    | قَاولُّ:for) |
| qāla, to say | qā ^ ilun, teller, saying | qāwilun)     |

Verbs with a weak middle radical

| بَا عَ<br>bā <sup>c</sup> a, to sell | ِّبَائِعُ<br>bāʾiʿun, seller, salesman | بَایِعُ:for)<br>bāyi <sup>c</sup> un) |
|--------------------------------------|--|---------------------------------------|
| نَامَ                                | نَائِمُ                                | نَاوِمُ:for)                          |
| nāma, to sleep                       | nā <sup>3</sup> imun, sleeping         | nāwimun)                              |

Note: The passive participle of such verbs is rare.

**32.7** The verbal nouns of roots with a weak middle radical are similar to the verbal nouns of the strong verbs, e.g.

| Perfect              | Verbal noun                     |
|----------------------|---------------------------------|
| qāla, to say قَالَ   | qawlun, speech, saying قَــوْلُ |
| bāʿa, to sell بَا عَ | bay cun, selling بَيْعُ         |
| nāma, to sleep نَامَ | nawmun, sleep نَوْمُ            |

**32.8** The nouns of place and time are formed as follows:

**32.9** The derived verb forms II, III, V and VI of roots with weak middle radicals are conjugated regularly like the derived verb forms of strong verbs. But there are exceptions in the verb forms IV, VII, VIII and X, where the weak radicals reappear.

See table A1.4 for the patterns of derived verb forms of roots with a weak middle radical 9 or 6 in Appendix 1.

### 32.10 Tenses formed with كَانَ kāna

The verb كَانَ kāna 'to be' (lit. 'he was') can be used in the perfect or imperfect tense as an auxiliary preceding another verb in the perfect or imperfect tense:

(a) Past perfect (pluperfect)

kāna (qad) kataba, he had written كَانَ (قَدْ) كَتَبَ لَمَّا شَاهَدْتُهُ كَانَ (قَدْ)كَتَبَ ٱلرِّسَالَةَ

lammā šāhadtu-hu kāna (qad) kataba r-risālata.

When I saw him, he had (already) written the letter.

Remember: قَدُ qad is inserted to emphasize the finality of the action or for reasons of style.

(b) Past progressive or habitual

كَانَ يَكْتُبُ kāna yaktubu, he was writing, he has been writing
he had been writing, he used to write
(everyday)

lammā šāhadtu-hu **kāna yašrabu** إِنَّ اَ شَاهَدْتُهُ كَانَ يَشْرَبُ قَهْوَةً qahwatan.

When I saw him, he was drinking coffee.

kāna **yašrabu** šāyan kulla yawmin. كَانَ يَشْرَبُ شَايًا كُلَّ يَوْمِ He **used to drink** tea every day.

(c) Future in the past (future of perfect)

kāna sa-yaktubu, he was going to write كَانَ سَــَيكْتُبُ

Note: سَوْفَ sawfa is not used after كَانَ kāna.

(d) Past in the future (perfect of future)

yakūnu (qad) kataba, he will have written يَكُونُ (قَدْ) كَتَبَ

'indamā 'aṣilu 'ilayhi yakūnu (qad) kataba r-risālata.

When I reach him, he will have written the letter.

Verbs with a weak middle radical

#### **Exercises**

#### Practise your reading:

(I) When <sup>2</sup>the disabled (handicapped) person <sup>1</sup>left the <sup>3</sup>aeroplane, <sup>4</sup>he was leaning on <sup>5</sup>a walking stick, and there were <sup>6</sup>two stewardesses (<sup>6</sup>flight attendants) <sup>7</sup>helping him.

الَيْتَكَ 
$$^{1}$$
زُرْتَنِي (١ زَارَ) قَبْلَ أَنْ  $^{1}$ تُسَافِرَ لأَنَّنِي  $^{1}$ مُشْتَاقَةٌ إِلَيْكَ. وَعِنْدَمَا يَكُونُ  $^{2}$  وَضَعَ (ا وَضَعَ) فِيهَا  $^{3}$ صُورَتَكَ!  $^{2}$ بِٱسْتَطَاعَتَكَ فَٱكْتُبْ لِي  $^{3}$ رسِنَالَةً  $^{7}$ وَضَعٌ (ا وَضَعَ) فِيهَا  $^{3}$ صُورَتَكَ!

(2) <sup>1</sup>I wish you had <sup>2</sup>visited me before <sup>3</sup>you left, because <sup>4</sup>I miss you. Whenever <sup>5</sup>you can, write me <sup>6</sup>a letter <sup>7</sup>and put <sup>8</sup>your photograph in it!

(3) <sup>1</sup>I advise you not <sup>2</sup>to eat before going <sup>3</sup>to sleep because <sup>4</sup>it might <sup>5</sup>cause you <sup>6</sup>to gain <sup>7</sup>weight.

اعنْدِي سَيَّارَةُ 
$$^{2}$$
 قَدَيِمَةُ لَكِثَهَا  $^{2}$  دَائِمًا فِي  $^{1}$  التَّصْلِيحِ  $^{2}$  فَأُرِيدُ أَنْ  $^{3}$  أَبِيعَهَا أَوْ  $^{7}$  أَبْدِلَهَا بِسِيَّارَةٍ  $^{8}$  أَخْرَى  $^{9}$  وَلَكِنِّي لَمْ  $^{10}$  أَخْتَرِ  $^{11}$  الصِّنْفَ  $^{11}$  بَعْدُ  $^{11}$  الْأِنَّ ذَلِكَ  $^{11}$  بَيْعَ سَيَّارَتي  $^{11}$  أَوَّلاً .

(4) <sup>1</sup>I have <sup>2</sup>an old car but it <sup>3</sup>is always being <sup>4</sup>repaired. <sup>5</sup>I want <sup>6</sup>to sell it or <sup>7</sup>exchange it for <sup>8</sup>another car <sup>9</sup>but I have not <sup>10</sup>chosen <sup>11</sup>the type <sup>12</sup>yet <sup>13</sup>because that <sup>14</sup>depends on <sup>15</sup>selling my car <sup>16</sup>first.

(5) Oh young man! <sup>1</sup>Stand up (from <sup>2</sup>the chair) <sup>3</sup>and let <sup>4</sup>the guest <sup>5</sup>sit down <sup>6</sup>instead (in <sup>6</sup>your place)!

ذَهَبْتُ الْزِيَارَةِ 'جَدِّي فِي مَنْزِلِهِ فَكَانَ 'نَائِمَّافِي 'غُرْفَةِ ٱلنَّوْمِ، 'فَجَلَسْتُ 'بَعْضَ آلُوقَتِ فِي 'غُرْفَةِ ٱلْجُلُوسِ 'مَعَ 'اَجَدَّتِي حَتَّى الْقَامَ مِنَ 'الْلَّوْمِ. 'أَبَعْضَ آلُووَقُتِ فِي 'غُرُفَةِ ٱلْجُلُوسِ 'مَعَ 'اَجَدَّتِي حَتَّى الْقَامَ مِنَ 'الْلَّوْمِ.  $^{11}$  وَعَنْ الْمَاهِ مَنْ الْمَوْءِ 'احَالَتِهِ  $^{11}$  وَعَنْ الْمَامِ وَ الْمَالَةِ وَالْمِي الْمَامِ الْمَامِ وَ الْمَالَةِ وَلَمِي الْمَامِ الْمَامِ وَ الْمَالَةِ وَلَمِي الْمَامِ الْمَامِ وَ الْمَالَةِ وَلَمِي الْمَامِ الْمَامِي الْمَامِ الْمِي الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ مَامِ الْمَامِ الْمِلْمِ الْمَامِ الْمِلْمِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمَامِ الْمُعْمِ الْمَامِ الْمَامِلِي الْمَامِ ال

 $^{20}$ ٱلصِّحِّيَةِ،  $^{12}$ وَصِارَ  $^{22}$ يَخَافُ مِنَ  $^{23}$ ٱلْمَوْتِ  $^{42}$ فَقُلْتُ لَهُ: لاَ  $^{25}$ تَخَفْ فَإِنَّ  $^{26}$ ٱلْعُمْرَ  $^{27}$ بِيَد ٱللَّه  $^{88}$ وَحْدَهُ.

(6) I went <sup>1</sup>to visit <sup>2</sup>my grandfather at his house. He was <sup>3</sup>asleep in <sup>4</sup>the bedroom, so <sup>5</sup>I sat in <sup>8</sup>the sitting room for <sup>6,7</sup>a while (lit. <sup>6</sup>for some <sup>7</sup>time) <sup>9</sup>with <sup>10</sup>my grandmother until <sup>11</sup>he got up (from <sup>12</sup>sleep). <sup>13</sup>He was pleased <sup>14</sup>to see me <sup>15</sup>and sat <sup>16</sup>next to me, <sup>17</sup>talking about his <sup>18</sup>bad (<sup>19</sup>state of) <sup>20</sup>health. <sup>21</sup>He began <sup>22</sup>to be afraid of <sup>23</sup>dying, so <sup>24</sup>I said to him: <sup>18</sup>Don't <sup>25</sup>be afraid – the <sup>26</sup>lifespan is <sup>27</sup>in the hands of God <sup>28</sup>alone.'

لَوْ  $^{2}$ لَمْ  $^{2}$ لَمْ  $^{2}$ لَقَانُونُ فِي  $^{5}$  ٱلدُّولَ (دَوْلَةُ)  $^{6}$  ٱلْمُتَحَضِّرَةِ  $^{7}$  مُطَبَّقًا  $^{8}$  وَمُحْتَرَمًا  $^{7}$  لَمَا  $^{10}$  سَادَ  $^{11}$  ٱلْأَمْنُ  $^{21}$  وَٱلْعَدَالَةُ .

(7) <sup>1</sup>If <sup>4</sup>the law in (the) <sup>6</sup>civilized <sup>5</sup>countries <sup>3</sup>was <sup>2</sup>not <sup>7</sup>applied <sup>8</sup>and respected, then <sup>11</sup>safety <sup>12</sup>and justice <sup>9</sup>would not <sup>10</sup>prevail.

لَيُقَالُ إِنَّ هُنَاكَ أَإِشَاعَةً قَقُولُ إِنَّ عَيَابَ ٱلرَّئِيسِ أَالطَّوِيلَ عَنِ أَيُقَالُ إِنَّ هُنَاكَ أَإِشَاعَةً وَقُولُ إِنَّ عَيَابَ ٱلرَّئِيسِ أَالطَّوِيلَ عَنِ أَا الْخَطِيرُ، وَأَنَّ الْمَوْتَهُ أَا الْخَطِيرُ، وَأَنَّ الْمَوْتَهُ أَا الْخَطِيرُ، وَأَنَّ الْمَوْتَهُ أَعْدَ ذَا يُسْتَبِّبُ أَلَا أَرْمَةً أَا سياسيَّةً في ٱلْبلاد.

(8) <sup>2</sup>Rumour has it (lit. <sup>1</sup>it is said that there is a <sup>2</sup>rumour <sup>3</sup>saying) that the president's <sup>5</sup>long <sup>4</sup>absence from the cabinet (lit. <sup>7</sup>the Council of Ministers) <sup>6</sup>meetings is <sup>8</sup>because of his <sup>10</sup>serious <sup>9</sup>illness, and that <sup>11</sup>his death <sup>12</sup>might <sup>13</sup>cause <sup>15</sup>a political <sup>14</sup>crisis in the country.

لَّقَادَ / سَاقَ ٱلسَّيَّارَةَ وَكَانَ قَد نَسِيَ قَرُخْصَةَ / إِجَازَةَ أَٱلسَّوْقِ فِي ٱلْبَيْتِ فَاَوْقَفَتُهُ وَرُرِيَّةٌ مِنَ آلشُّرْطَةِ فَسَالُوهُ عَنِ ٱلرُّخْصَةِ. ٱلْبَيْتِ لَا لَّشُرْطَةِ الْفَسَالُوهُ عَنِ ٱلرُّخْصَةِ. وَأَجَابَ أَنَّهُ قَدْ النَّسَيَهَا فِي ٱلْبَيْتِ الْفَلَمْ لَا يُصَدِّقُوهُ [1] وَشَاهَدُوا أَالُمْ عَالَمُهُ (عَيْنُهُ (عَيْنُ).

(9) <sup>1</sup>He drove the car, but had <sup>2</sup>left (lit. <sup>2</sup>forgotten) <sup>4</sup>the driving <sup>3</sup>licence at home. A <sup>7</sup>police <sup>6</sup>patrol <sup>5</sup>stopped him and <sup>8</sup>asked him for his licence.

<sup>9</sup>He replied that <sup>10</sup>he had left it (lit. <sup>10</sup>forgot it) at home, but they <sup>11</sup>did not <sup>12</sup>believe him <sup>13</sup>until <sup>14</sup>they had taken (lit. returned) him home <sup>15</sup>and seen <sup>16</sup>the licence <sup>17</sup>with their own eyes.

اسافَرْتُ إِلَى عَمَّانَ لَأَزُورَ قَصَديقًا للهِ وَيَسْكُنُ هُنَاكَ وَقَدْ فَقُمْنَا لَمَعًا فَبِزِيَارَةٍ إِلَى مَدينَةِ ٱلْعَقَبَةِ عَلَى لَّ ٱلْبَحْرِ الْآلُاحُمَرِ الْفَأَخَذْنَا لَا حَافِلَةً بَزِيَارَةٍ إِلَى مَدينَةِ ٱلْعَقَبَةِ عَلَى لَّ ٱلْبَحْرِ الْآلُاحُمَرِ الْفَأَخَذْنَا لَا حَافِلَةً السياحيَّةَ، وَفِي للْأَطْرِيقِنَا أَلْمَرَرُنَا عَلَى ٱلْمَدينَةِ الْآلُاثَرِيَّةِ ٱلْلَبْرَاءَ. لَا سَياحيَّةً، وَفِي للْأَطْرِيقَنَا إِلَى لَا عَلَى ٱلْمَدينَةِ الْآلُوبُ اللّهُ الللّهُ ال

(10) <sup>1</sup>I travelled to Amman <sup>2</sup>to visit <sup>3</sup>a friend <sup>4</sup>of mine who <sup>5</sup>lives there, and <sup>7</sup>together <sup>6</sup>we went <sup>8</sup>to visit the city of Aqaba on the <sup>10</sup>Red <sup>9</sup>Sea. <sup>11</sup>We took <sup>13</sup>a tour (<sup>13</sup>tourism) <sup>12</sup>bus and on <sup>14</sup>our way <sup>15</sup>we passed by the <sup>16</sup>ancient city of Petra, so <sup>17</sup>we wandered around it (trekked through it) for <sup>18</sup>more than <sup>19</sup>two hours. <sup>20</sup>Then <sup>21</sup>we continued on <sup>22</sup>our way to Aqaba. <sup>23</sup>After <sup>24</sup>we had stayed for <sup>26</sup>a week (lit. for one week's <sup>25</sup>time) in Aqaba, <sup>27</sup>we went back to Amman, <sup>28</sup>and from there <sup>29</sup>I returned to Beirut.

#### **Translate into Arabic:**

- (I) The law is applied and respected in the country.
- (2) I travelled by aeroplane with a friend to Beirut, Amman and Aqaba.
- (3) I wish you had visited my grandfather before his serious illness.
- (4) I advise you to sit for some time in the sitting room with my grandmother.
- (5) I have an old chair that I want to sell (it) to a friend of mine who lives in Amman.
- (6) The young man left (forgot) his driving licence, letter and (his) photograph on the bus.
- (7) Write to me whenever you can because I miss you.
- (8) (إَنَّ) The death of the president might cause a political crisis in the country.
- (9) I travelled by coach (a tour bus) with a friend, who sat beside me talking about his bad state of health.
- (10) The stewardess helped my grandfather when he left the aeroplane.

- (11) The young man let the guest sit on a chair in the sitting room.
- (12) My grandmother began to be afraid of death. I told her not to be afraid since one's lifespan is in the hands of God alone.
- (13) When the young disabled man got out of the car, he was leaning on a walking stick.
- (14) Rumour has it that the president was stopped by a police patrol and asked for his driving licence.
- (15) My guest and I took a coach (a tour bus) to the ancient city of Petra. We wandered around it (trekked through it) for more than two hours.

#### Chapter 33

# Verbs with a weak final radical, doubly weak verbs and weak verbs with hamzah

Verbs with a weak final radical و /w/ or رو /y/ are called defective verbs الْفُعْلُ ٱلنَّاقِص . The final weak radical appears as 'alif / /a/ or 'alif maqṣūrah و /a/ in the basic verb form (perfect, third person masc. sing.) upon combining with the personal ending. The defective verbs fall into the following categories according to their vocalization.

person masc. sing.) ends in 'alif اس. /...ā/ (contraction of...a-w-a), and the imperfect (in most persons) ends in رُدُّ اللهِ اللهُ اللهِ المِلْمُعِلَّ اللهِ ال

| Perfect (3. mas              | c. sing.)            | Imperfect (3. masc. sing.) |
|------------------------------|----------------------|----------------------------|
| دُعَا                        | دَعَوَ :for)         | يدعو                       |
| da <sup>c</sup> ā, to invite | da <sup>c</sup> awa) | yad <sup>c</sup> ū         |
| غَزَا                        | غَزُوَ :for)         | يَغْزُو                    |
| ġazā, to raid                | ġazawa)              | yaġzū                      |

**33.3** If the final radical is  $\[ \] /y/$  and the middle radical has the vowel kasrah /i/, then the basic form ends quite regularly in  $\[ \] ....$  /...iya/, but the imperfect ends in 'alif maqṣūrah  $\[ \] ....$  /...ā/ (contraction of ...a-y-u), e.g.

| <b>Perfect</b> (3. masc. sing.) | Imperf  | ect (3. masc. sing.) |
|---------------------------------|---------|----------------------|
| لَقِيَ                          | يَلْقَى | يَلْقَيُ:for)        |
| laqiya, to meet                 | yalqā   | yalqayu)             |

َيْسَيُ (for:يُنْسَيُ nasiya, to forget yansā yansayu) Verbs with a weak final radical, doubly weak verbs

**33.4** If the final radical is  $\[ \] /y/$  and the middle radical has the vowel fatḥah /a/, then the basic form ends in 'alif maqṣūrah  $\[ \] ....$  /...ā/ (contraction of ...a-y-a), and the imperfect ends in  $\[ \] ....$  /...ī/ (contraction of ...i-y-u):

| Perfect (3. maso | sing.)              | Imperfect (3. masc. sing.) |
|------------------|---------------------|----------------------------|
| قَضَى            | قَضَيَ :for)        | يَقْضيِ                    |
| qaḍā, to judge   | qaḍaya)             | yaqdī                      |
|                  |                     | 0 /                        |
| رمی              | رَم <i>ي</i> َ:for) | يرمي                       |
| ramā, to throw   | ramaya)             | yarmī                      |

**33.5** A very small number of verbs, of the type discussed above in paragraph 33.4, have 'alif maqṣūrah '....' /...ā/ (contraction of ...a-y-u) also in the imperfect tense, e.g.

| Perfect (3. mass             | c. sing.)            | Imperfect (3. masc. sing.) |                       |  |
|------------------------------|----------------------|----------------------------|-----------------------|--|
| سنَعَى                       | سنَعَيَ :for         | یَسْغی                     | يَسْعَيُ:for)         |  |
| sa <sup>c</sup> ā, to strive | sa <sup>c</sup> aya) | yas <sup>c</sup> ā         | yas <sup>c</sup> ayu) |  |
| نَهَى                        | نَهَيَ:for           | یَنْهٔی                    | يَنْهَيُ :for)        |  |
| nahā, to forbid              | nahaya)              | yanhā                      | yanhayu)              |  |

all verb forms I–X of roots with a weak final radical .... /w/ or .... /y/ omit this final radical in the jussive and imperative, e.g.

| Perfect                   | Imperf. ind. | Imperf. juss. | Imperative |
|---------------------------|--------------|---------------|------------|
| رمَى                      | يَرْمَيِ     | يَرْمِ        | إِرْمِ!    |
| ramā, to throw            | yarmī        | yarmi         | 'irmi!     |
| رُجِا                     | يَرْجُو      | یُرْجُ        | أُرْجُ!    |
| rağā, to hope             | yarğū        | yarğu         | ³urğu!     |
| (IIIV) إِرْتَضَ <i>َى</i> | يَرْتَضِي    | يَرْتَضِ      | إِرْتَضِ!  |
| 'irtaḍā, to be satisfied  | yartaḍī      | yartaḍi       | 'irtaḍi!   |

e

**33.7** The passive of all verbs with a weak final radical  $\mathfrak{g}$ .... /w/ or  $\mathfrak{g}$ .... /y/ is conjugated according to the same pattern as the strong verbs, e.g.

| Active                                | Passive                       | Passive                               |                              |                             |
|---------------------------------------|-------------------------------|---------------------------------------|------------------------------|-----------------------------|
| Perfect                               | Perfect                       | Imperfect                             |                              |                             |
|                                       |                               | Ind.                                  | Subj.                        | Juss.                       |
| دُعَا                                 | دُعِيَ                        | ء ،<br>یدعی                           | ءُ ہ<br>یدعی                 | يدع                         |
| da <sup>c</sup> ā, to invite          | du <sup>c</sup> iya           | yud <sup>c</sup> ā                    | yudʻā                        | yud <sup>c</sup> a          |
| لَقِيَ                                | لُقِيَ                        | يُلْقَى                               | يُلْقَى                      | يُلْقَ                      |
| laqiya, to meet                       | luqiya                        | yulqā                                 | yulqā                        | yulqa                       |
| رَمَى<br>ramā, to throw               | رُمْ <i>ِي</i><br>rumiya      | يُرْمَى<br>yurmā                      | یُرْه َی<br>پرمنی<br>yurmā   | يُرْمَ<br>yurma             |
| سنعَى<br>sa <sup>c</sup> ā, to strive | سنُعِي<br>su <sup>c</sup> iya | یُسٹ <i>عَی</i><br>yus <sup>c</sup> ā | یُسٹعی<br>yus <sup>c</sup> ā | یُسٹع<br>yus <sup>c</sup> a |

The conjugation of the derived verb forms II–X of verbs with a weak final radical عند.../...ها or ين السيار is identical to that of the derived verb forms of strong verbs. There is an exception with some verbal nouns where the weak final radical after the 'alif is changed to hamzah, e.g. القاء liqā'un 'meeting' (for: قاء liqāyun) from the root القاع lqy 'to meet'.

See the pattern tables of verbs with a weak final radical  $\frac{y}{w}$  or  $\frac{y}{y}$  and their conjugations in the appendices.

[33.9] The declension of the active participle of verbs with a weak final radical وسري المراكبي المراكبة ألم المراكبة ألم

masc. indef. masc. def. fem. indef. singular قَاضِيَةٌ أَلْقَاضِيُ :for) أَلْقَاضِي قَاضِيُ (for: قَاضِيً qādiyun) 'al-qādī 'al-qādiyu) qādiyatun قَاضِيَةٍ أَلْقَاضِيِ:for) أَلْقَاضِي قَاضِيٍ (for: قَاضِ <sup>°</sup>al-gād**iyi**) gādiyat**in** qāḍiy**in**) ³al-gād**ī** qādin قَاضيًا Acc. أَلْقَاضي قَاضييَةً <sup>3</sup>al-dādi**va** aādiyat**an** dual أَلْقَاضيان قَاضيَان .Nom قَاضيَتَان gādiy**āni** ²al-qādiy**āni** qādiyat**āni** قَاضبِيَيْنِ Acc. أَلْقَاضيَيْن قَاضيتَيْن and qādiy**ayni** qādiyatayni qādiy**ayni** gen. plural قَاضُونَ Nom. أَلْقَاضُونَ قَاضياتُ qād**ūna** °al-gād**ūna** qādiyāt**un** قَاضِينَ Acc. قَاضبِيَات أَلْقَاضينَ qād**īna** <sup>al-qād**īna**</sup> qādiyāt**in** and gen. Note: A common plural for both masc. and fem. is the broken plural قُضْاً ةُ qudātun.

Verbs with a weak final radical, doubly weak verbs

#### 33.10 Doubly weak verbs

(a) Verbs with <code>o</code> /w/ or <code>o</code> /y/ as initial and final radical: These verbs obey both the rules for verbs with a weak initial radical as well as the rules for verbs with a weak final radical, e.g.

| Perfect     | Imperfect |        |       | Imperative |      |        |        |
|-------------|-----------|--------|-------|------------|------|--------|--------|
|             | Ind.      | Subj.  | Juss. | Singula    | r    | Plural |        |
|             |           |        |       | Masc.      | Fem. | Masc.  | Fem.   |
| وَقَى       | يَقِي     | يَقِيَ | يَقِ  | ق          | قِي  | قُوا   | قَيِنَ |
| waqā        | yaqī      | yaqiya | yaqi  | qi!        | qī!  | qū!    | qīna!  |
| to protect, |           |        |       |            |      |        |        |
| prevent     |           |        |       |            |      |        |        |

The active participle is وَاق wāqin 'protective, preservative' and is declined like قَاض q̄aḍin 'judge'. The verbal noun (maṣdar) is فَا فَ wiqā'un or قَانِيَّةُ wiqāyatun 'protection, prevention'.

Note: Verb form VIII is very common for the above-mentioned verb, being إِنَّقَى 'ittaqā 'to fear God' (Quranic), for إِنَّقَى 'ittaqā. The verbal noun (maṣḍar) of form VIII of this verb is لِأَقَاءً 'ittiqā'un.

(b) Verbs with wāw y /w/ and yā' y /y/ as second and third radical, respectively, are conjugated in the same way as verbs with a weak final radical. The weak middle radical y /w/ or y /y/ is fully pronounced, e.g.

| Perfect  | Imperfect              |
|--|------------------------|
| ثَنُوَي šawā, to grill, barbecue (for: شُوَي šawaya) | yašwī يَشْوِي          |
| (conjugated like v. رَمَى ramā, to throw             | (yarmī يَرْم <i>ِي</i> |
| awiya, to be strong قَوِيَ                           | yaqwā يَقُوَى          |
| (conjugated like v. نسني nasiya, to forget           | (yansā يَنْسنَى        |

#### 33.11 Weak verbs with hamzah

Verbs with a weak middle radical وسلام /w/ or رسيد... /y/ and final hamzah are very common, e.g.

| Perfect   | Imperfect       |
|---|-----------------|
| غَ gāʾa, to come (for:جَياً ĕayaʾa)                                       | yaǧīʾu يَجِيءُ  |
| (šayaˀa شَــُيَ šāˀa, to wish (for:شَــُعُ šāˀa, to wish (for:هُــُــُاءَ | يْشَاءُ yašāʾu  |
| يىنا ءَ sāʾa, to be bad (for: سَاءَ sawaʾa)                               | yasūʾu يَسنُوءُ |

Verbs with a middle hamzah and final 'alif-maqṣūrah (in the basic form) are rare, but include the common verb (ra'ā 'to see'. In the perfect it is conjugated like verbs with a final 'alif maqṣūrah ..., but in the imperfect the middle hamzah []/...'a.../ is, exceptionally, omitted:

Note: The middle hamzah is also omitted in form IV: أَرَى 'arā 'he showed', which in the imperfect is يُري yurī. (See paradigm A2.16 in Appendix 2.)

#### **Exercises**

#### Practise your reading:

(I) These <sup>1</sup>traders (merchants) are <sup>2</sup>buying <sup>3</sup>and selling <sup>5</sup>smuggled <sup>4</sup>goods in <sup>6</sup>the market.

(2) <sup>1</sup>After <sup>2</sup>we spent <sup>3</sup>around <sup>4</sup>four hours <sup>5</sup>walking (strolling) in <sup>6</sup>the forest, <sup>8</sup>one of <sup>9</sup>our colleagues <sup>7</sup>invited us to <sup>10</sup>dinner at his home.

(3) Did <sup>1</sup>you come (in) from <sup>2</sup>the street? No, I came from <sup>3</sup>the shop.

الَمْ 2 أَرَ فِي 3 عُمْرِي 4 أَجْمَلَ مِنْ هٰذِهِ 5 ٱلْفَتَاةِ.

(4) I have <sup>1</sup>never in <sup>3</sup>my life <sup>2</sup>seen <sup>4</sup>a more beautiful <sup>5</sup>young girl than this.

ْ نَلْتَقِي فِي <sup>2</sup> ٱلْأُسْبُوعِ <sup>3</sup> ٱلْآتِي <sup>4</sup> إِنْ <sup>5</sup> شَاءَ ٱللَّهُ'.

(5) We will meet <sup>3</sup>next <sup>2</sup>week, God <sup>5</sup>willing (lit. <sup>4</sup>if God <sup>5</sup>wills).

لَّ حُكِيَ أَنَّ مُعَلِّمَ 1 الرِّيَاضَةِ فِي مَدْرَسَة قَرْيَتِي، أُويَدُعَى عَلَيًّا، قَدْ 9 يُسْتَدُعَى لِيَكُونَ 7 أَحَدَ 8 الْحُكَّامِ (حَكَمٌ) فِي 9 مُبَارِيَاتِ (مُبَاراَةٌ) 10 أَلْأَدْدِيَةِ (نَادٍ) 1 لِلْمُصارِعَةِ النَّتِي 1 سَتُقَامُ (قَامَ) فِي الْعَاصِمَةِ.

(6) <sup>1</sup>It was said that <sup>2</sup>the sports teacher at <sup>3</sup>my village school, <sup>4</sup>who is called Ali, <sup>5</sup>may <sup>6</sup>be invited to be <sup>7</sup>one of <sup>8</sup>the judges at the <sup>11</sup>wrestling <sup>9</sup>matches that are <sup>12</sup>taking place in <sup>10</sup>clubs in the capital.

(7) Today I was very much <sup>1</sup> offended, <sup>2</sup>when I <sup>4</sup>suddenly <sup>3</sup>met a friend in <sup>5</sup>the street whom I have <sup>6</sup>not <sup>7</sup>seen <sup>8</sup>for a <sup>10</sup>long <sup>9</sup>time. <sup>11</sup>He surprised me when he <sup>12</sup>asked about <sup>13</sup>the truth of <sup>14</sup>a rumour (that <sup>15</sup>says) that <sup>16</sup>I have divorced my wife. <sup>18</sup>Of course <sup>17</sup>I denied it and told him <sup>19</sup>that it is <sup>20</sup>only a <sup>22</sup>false <sup>21</sup>rumour.

لاَ اتنْسَ أَنْ 2 تَأْتِي ٱلْيَوْمَ 3 لِسَمَاعِ 1 ٱلْمُحَاضَرَةِ ٱلَّتِي 5 سَيُلْقِيهَا 6 بَاحِثُ في 7 قَضيَّةِ 8 ٱللاَّجِئِينَ (لاَجِيءُ). 3 آسفُ جِدَّا أَنَا 10 السُّتُ (v لَيْسَ) الْآتِيَّا لأَنِّي عَلَى 2 مَوْعِدِ 3 لِشِرَاءِ 1 شَقَّةٍ جَدِيدَةٍ.

(8) Do not <sup>1</sup>forget <sup>2</sup>to come today <sup>3</sup>to hear <sup>4</sup>the lecture which <sup>5</sup>will be delivered by <sup>6</sup>a researcher on the <sup>8</sup>refugee <sup>7</sup>issue. <sup>9</sup>I am very sorry <sup>10</sup>I am not <sup>11</sup>coming because I have <sup>12</sup>an appointment <sup>13</sup>to buy a new <sup>14</sup>flat (apartment).

اعَفْوًا لاَ أَرْبِدُ أَنْ أَبْقَى فِي أَلدَّاخِلِ وَٱلْجَوُّ جَمِيلُ وَصَافِ تَعَالَ الْعَفْوَ لاَ أَرْبِدُ أَنْ أَبْقَى فِي أَلدَّاخِلِ وَٱلْجَوُّ جَمِيلُ وَصَافِ تَعَالَ اللهِ المِلْمُولِيَّا اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ اللهِ ال

(9) <sup>1</sup>Sorry, I do not <sup>2</sup>want <sup>3</sup>to stay <sup>4</sup>indoors (inside) in this nice <sup>6</sup>clear <sup>5</sup>weather. <sup>7</sup>Come and <sup>8</sup>walk in the market and at <sup>9</sup>the same <sup>10</sup>time <sup>11</sup>I will buy <sup>12</sup>a gift which <sup>14</sup>my sister <sup>13</sup>has asked me for.

لَّ دَعَوْتُ أَلْبَارِحَةَ بَعْضَ أَلْأَصْدِقَاء (صَدِيقٌ) عَلَى فَنْجَانِ قَهْوَة فِي أَلَّحَدِ الْمَقَاهِيَ (مَقْهَي)، ولكنِّي أَلْسُوء أَلْحَظِّ أَنْسَيتُ فَنْقُودِي فِي ٱلْبَيْت، لَا مَقَاهِيَ (مَقْهَي)، ولكنِّي أَلْسُوء أَلْحَظِّ أَنْسَيتُ فَنْقُودِي فِي ٱلْبَيْت، لَا فَدَفَعَ أَحَدُهُمُ أَلَا الْمَشَابِ. أَلْكَمَا أَلْأَعْطَانِي أَمْلُلُغًا صَغِيرًا اللَّا الْأَشْتَرِي لَا فَدَفَعَ أَحَدُهُمُ أَلْا اللَّاسِيَةِ اللَّهِ الْمَلْقِي اللَّهِ الْمَلْقِي اللَّهِ الْمَلْقِي اللَّهُ الْمَلْقِي اللَّهُ الللَّهُ اللَّهُ الللللَّهُ اللللللْفِي اللَّهُ اللَّهُ الللللللْفُولِي اللللْمُ الللللْمُ اللَّهُ اللَّهُ اللَّهُ اللللللللْفُولُ اللَّهُ اللْمُلْعُلُولُ الللللْفُولُ الللللَّهُ اللللللْفُولُ الللْمُلْمُ اللَّهُ اللْفُولُولُ اللْمُلْمُ اللَّهُ الللْمُولُولُ الللْمُلْمُ الللْمُلْمُ الللْمُلْمُ الللللْمُ اللللْمُ الللللْمُ الللللْمُ اللللْمُلْمُ اللللْمُولُ الللْمُلْمُ الللْمُلْمُ اللْمُلْمُ الللْمُلْمُ الللْمُلْمُ اللَّلْمُ الللْمُ الللْمُلْمُ اللللْمُلْمُ اللللْمُلْمُ اللللْمُلِ

(10) <sup>2</sup>Yesterday <sup>1</sup>I invited some <sup>3</sup>friends for a cup of coffee in <sup>4</sup>a cafe (lit. in <sup>4</sup>one of the coffee shops), but <sup>5</sup>unfortunately (lit. <sup>5</sup>bad <sup>6</sup>luck, fortune) <sup>7</sup>I left (lit. <sup>7</sup>I forgot) <sup>8</sup>my money at home, so one of them <sup>9</sup>paid <sup>10</sup>the bill. He <sup>11</sup>also <sup>12</sup>gave me a small <sup>13</sup>sum <sup>14</sup>to buy some <sup>15</sup>things which <sup>16</sup>I need at home.

ُ ضَابِطُ  $^{2}$  ذُو  $^{3}$  رُبُّهُ  $^{4}$  عَالِيَة فِي  $^{5}$  ٱلْجَيْشِ،  $^{6}$  دَنَا فِي  $^{7}$  ٱلْمَاتَّمِ مِنَ  $^{8}$  جُثْمَانِ  $^{10}$  اللهَّهِيدِ،  $^{10}$  فَحَيَّاهُ  $^{10}$ 

(11) At <sup>7</sup>the funeral <sup>4</sup>a high-<sup>2,3</sup>ranking <sup>1</sup>officer in <sup>5</sup>the army <sup>6</sup>approached <sup>10</sup>the martyred <sup>9</sup>soldier's <sup>8</sup>body. <sup>11</sup>He <sup>11</sup>saluted him with <sup>13</sup>a military <sup>12</sup>salute <sup>14</sup>and bowed <sup>15</sup>his head towards him.

ا تُوُفِّيَ وَالدُّ أَحَد أَصْدِقَائِي 2 فَأَرْسَلْتُ لِصَديقي قرسَالَةَ 1 التَّعْزِيَةِ 5 التَّالِيَةَ. 9 أُؤُكِّدُ 1 لَكَ أَنَّ 8 الْخَبَرَ الْمُحْزِنَ 10 بِوَفَاةٍ وَالدِكَ الْجَعَلَنِي 2 مُشَارِكًا 1 فَي هٰذه 1 المُحْزِنَ 1 المَحْزَانكَ (حُزْنُ) في هٰذه 1 اللَّمَا شَاة.

(12) The father of one of my friends <sup>1</sup>died <sup>2</sup>so I sent my friend <sup>5</sup>the following <sup>3</sup>letter of <sup>4</sup>condolence: <sup>6</sup>I assure <sup>7</sup>you that <sup>9</sup>the sad <sup>8</sup>news of your father's <sup>10</sup>death <sup>11</sup>made me <sup>12</sup>share <sup>13</sup>the sadness of <sup>14</sup>your tragedy with you.'

ذَهَبْتُ مَسَافَةً طَوِيلَةً عَلَى 1 الْأَقْدَامِ (قَدَمُ) 3 لأُصلِّيَ صَلاَةً 5 الظُّهْرِ فِي 6 الْطُهْرِ فِي 6 الْطُهْرِ فِي 6 الْجَامِعِ 7 وَلاَّسْتَمِعَ 8 لِتِلاَواتٍ جَمِيلَةٍ مِنَ ٱلْقُرْآنِ 2 الْكريمِ.

(13) I went a long <sup>1</sup>way (distance) <sup>2</sup>on foot <sup>3</sup>to pray (perform) <sup>5</sup>the noon <sup>4</sup>prayer in <sup>6</sup>the mosque <sup>7</sup>and to hear (some) beautiful <sup>8</sup>recitations from the <sup>9</sup>Holy Quran.

(14) We only saw your brother <sup>4,5</sup>once (lit. we did not <sup>1</sup>see <sup>2</sup>your brother <sup>3</sup>except <sup>5</sup>one <sup>4</sup>time) <sup>6</sup>during <sup>7</sup>the time <sup>8</sup>we spent <sup>9</sup>here. <sup>10</sup>Invite him some time (lit. once) to <sup>11</sup>lunch or <sup>12</sup>dinner!

(15) <sup>2</sup>The spectators <sup>1</sup>came <sup>3</sup>to see the <sup>5</sup>final <sup>6,7</sup>football <sup>4</sup>match <sup>8</sup>between <sup>9</sup>Sweden and <sup>10</sup>Germany.

(16) ¹I have wronged you, mother, ²don't ³cry! ⁴What ⁵happened <sup>7</sup>is <sup>6</sup>already <sup>7</sup>passed <sup>8</sup>and I ask (your) <sup>9</sup>forgiveness.

#### Translate into Arabic:

- (I) Next week is the army officer's funeral.
- (2) My brother invited me to dinner at his new flat.
- (3) In all my life I have never seen a cafe more beautiful than this one.
- (4) Have you come from the lecture? No, I came with my wife from the forest.
- (5) A researcher from Germany will deliver a lecture on the refugee issue.
- (6) Rumour has it (says) that the martyred soldier died yesterday.
- (7) Sorry, I don't want to stay inside the shop in this nice clear weather.
- (8) A high ranking officer in the army might be invited to be the referee in the final football match between Sweden and Germany.

- (9) Today, I met a colleague whom I had not seen for a long time.
- (10) Do not forget to come with me today to the mosque to hear some beautiful recitations from the Holy Quran.
- (11) I went a long way on foot with my girlfriend to have lunch at the football club in the capital.
- (12) After I spent around four hours walking in the market with the sports teacher he invited me to dinner at the village school.
- (13) Unfortunately, this trader (merchant) is buying smuggled goods and selling them in the market.

#### Chapter 34

## Cardinal numbers

آلْاُعْدَادُ ٱلْأَعْدَادُ وَالْأَصْلِيَّةُ, are rather complicated and even native speakers make errors in using them. It is important to remember that the numbers 3–10 take the feminine form with tā' marbūṭah (ق...) when they qualify a masculine noun, but the masculine form when they qualify a feminine noun.

34.2 With the exception of the feminine form إُحْدُى 'iḥdā, 'one', the cardinal numbers 1–10 are inflected for all three cases in the same way as nouns and adjectives.

The nominative forms of the cardinal numbers 1–10 are:

|   | Use | ed with a masculine noun          | Used with a feminine noun  |
|---|-----|-----------------------------------|----------------------------|
| 0 |     | șifrun صفْرٌ                      | șifrun صِفْرٌ              |
| I | ١   | 'aḥadun (noun) أَحَدُ             | iḥdā (indecl.) إِحْدَى     |
| I | ١   | wāḥidun (adj.) وَاحِدُ            | wāḥidatun وَاحِدَةُ        |
| 2 | ۲   | iṯnāni ۚ إِثْنَانِ                | iṯnatāni ْ إِثْنَتَانِ     |
| 3 | ٣   | talātatun ثَلاَثَةُ               | talātun ثَلاَثُ            |
| 4 | ٤   | arba <sup>c</sup> atun أَرْبَعَةُ | arbacun أَرْبَعُ           |
| 5 | ٥   | ḫamsatun خَمْسَةُ                 | ڻُمْسُ 'bamsun             |
| 6 | 7   | sittatun سِتَّةُ                  | sittun سىتُّ               |
| 7 | ٧   | sabʻatun سَبْعَةُ                 | sab <sup>c</sup> un سَيْعُ |
| 8 | ٨   | tamāniyatun ثَمَانِيَةُ           | tamānin ثَمَانٍ            |
|   |     |                                   |                            |

Note a: صَفْر șifrun 'zero' comes from the verb صَفْر, which means 'to be empty'.

Note b: The combined accusative-genitive forms of الثُّنَّانِ itِnaii (m.) and المُثْنَانِ itِnatāni (f.) 'two' are: إِثْنَتَانِ itِnatani (f.) 'two' are: إِثْنَتَانِ itِnatani (f.), respectively.

Note c: The number ثَمَان 'eight' is declined like the participle قَاضِ (see chapter 33 for verbs with a weak final radical).

Note d: The middle consonant شُرُّ / عَشْرٌ / عَشْرٌ / عَشْرٌ / عَشْرٌ 'ten' takes fatḥah in the masculine: عَشْرٌ, but sukūn in the feminine: عَشْرٌ

**34.3** The Arabic cardinal numbers differ from English cardinal numbers in that they are nouns and not adjectives (except 2, which has both noun and adjective forms). Therefore the noun following the number is not in the nominative, but takes different case endings according to the number.

The numbers 3–10 are followed by a noun in the indefinite genitive plural.

Remember: The gender of the numbers is decided by the gender of the noun in the singular and not in the plural.

| Masculine                       | Singular                  | Feminine                                     | Singular                    |
|---------------------------------|---------------------------|--|-----------------------------|
| خَمْسَةُ رِجَالٍ                | (رَجُلُ)                  | لخَمْسِ بَنَاتٍ                              | (بِنْتُ)                    |
| ģamsatu riğālin                 | (rağulun)                 | li-ḫamsi banātin                             | (bintun)                    |
| five men                        | (man)                     | for five girls                               | (girl)                      |
| مِنْ سَبْعَةٍ مُعَلِّمِينَ      | (مُعَلِّمُ)               | سَبْعُ مُعَلِّمَاتٍ                          | (مُعَلِّمَةُ)               |
| min sabʻat <b>i</b> muʻallimina | (mu <sup>c</sup> allimun) | sab <sup>c</sup> u mu <sup>c</sup> allimātin | (mu <sup>c</sup> allimatun) |
| from seven teachers             | (teacher)                 | seven teachers                               | (teacher)                   |
| ثَلاَثَةُ أَيَّامٍ              | (يَوْمُ)                  | ثَلاَثُ لَيَالِ                              | (لَيْلَةُ)                  |
| talātatu ayyāmin                | (yawmun)                  | talātu layālin                               | (laylatun)                  |
| three days                      | (day)                     | three nights                                 | (night)                     |

**34.4** The first two cardinal numbers (1, 2) are used as appositive adjectives to emphasize the amount:

Masculine **Feminine** wāḥidun, one وَاحدٌ wāḥidatun وَاحدَةُ iṯnatāni ٍ إِثْنَتَان iṯnāni, two إثْنَان وَصلَ طَالِبٌ وَاحِدٌ زَارَنِي مَرَّةً وَاحِدَةً wasala tālibun wāhidun. zāranī marratan wāhidatan. (Only) one student arrived. He visited me once (only). شاهدت بنتين شَاهَدْتُ بِنْتَيْنِ ٱثْنَتَيْنِ šāhadtu bintayni. OR šāhadtu bintayni **tnatayni**. I saw (only) two girls. (less commonly used as an adjective)

Note: These numbers never precede the noun adjectivally, because the singular and dual forms of the nouns are sufficient to indicate the number of referents.

رُصَلُ طَالَبُ (Not: وُصَلُ طَالَبُ waṣala ṭālibun. waṣala wāḥidun ṭālibun.) One student arrived.

رُصَلَتْ ٱثّنَتَانِ طَالبَتَانِ طَالبَتَانِ طَالبَتَانِ طَالبَتَانِ سَعِهِ (Not: وَصَلَتْ طَالبَتَانِ waṣalat ṭālibatāni. waṣalat ṭnatāni ṭālibatāni.) Two female students arrived.

عُلِمَ 'one' أَحَدُ 'aḥadun 'one' (masc.) and إُحَدُى 'iḥdā 'one' (fem.) are used in the 'iḍāfah construction with a noun or a pronoun, e.g.

| Masculine                            | Feminine                          |
|--------------------------------------|-----------------------------------|
| aḥadu l-ʾawlādi أَحَدُ ٱلْأَوْلاَدِ. | iḥdā l-banāti إِحْدَى ٱلْبَنَاتِ. |
| one of the children                  | one of the girls                  |
| aḥadu-hum° أَحَدُهُمُ                | iḥdā-hunna إِحْدَاهُنَّ           |
| one of them                          | one of them                       |

'aḥadun is also used after a negative particle to mean 'not . . . anyone, nobody, no one, none', but the feminine form إِحْدَى iḥdā cannot be used for the same purpose, e.g.

لاَ أَحَدَ فِي ٱلْبَيْتِ مَا شَاهَدْتُ أَحَدًا mā šāhadtu 'aḥadan. la 'aḥada fī l-bayti. I didn't see anyone. Nobody is at home.

ahada ʿašara أُحَدُ عَشَرَ ١١ ١١

bidau, means '(a) few, some, several'. It follows the rules for the numbers 3–10, e.g.

Masc: بِضْعَةُ أَيَّامِ biḍʿatu ʾayyāmin (يُوْمُ) yawmun, masc. sing.)
several days

Fem: بِضْعُ لَيَالٍ biḍʿu layālin (غُلْلَةُ laylatun, fem. sing.)
several nights

**34.7** The compound numbers 11–19 are followed by a noun in the indefinite accusative singular. Except for the number 12, they are indeclinable. Both parts of the compound number are vocalized with **fathah** at the end. The masculine form of the number 10 is used with masculine nouns and the feminine form of the number 10 is used with feminine nouns.

# المَّنَا عَشْرَ أَ إِثْنَا عَشْرَ أَ أَوْنَتَا عَشْرَ أَ أَوْنَتَا عَشْرَ أَ أَوْنَا عَشْرَ أَ أَلِثَا عَشْرَ أَ أَلِثَا عَشْرَ أَ أَلِثَا عَشْرَ أَ أَلِثَا عَشْرَ أَ أَلْكُ عَشْرَ أَلْكُ أَلْكُ عَشْرَ أَلْكُ أَلْكُ عَشْرَ أَلْكُ أَلِكُ أَلْكُ أَلْكُلُكُ أَلْكُ أَلْكُ أَلْكُ أَلْكُ أَلْكُ أَلْكُ أَلْكُ أَلْكُ أَلِ

Used with a masculine noun Used with a feminine noun

iḥdā ʿašrata bintan ُ اِحْدَى عَشْرُةَ

sab'a 'ašrata سَبُعَ عَشْرَ تَ sab'ata 'ašara سَبُعَةَ عَشْرَ sab'ata 'ašara

Note: The accusative-genitive forms of the number 12 are: الْمُثَنَّ عُشْرَ 'iṯnay 'ašara (masc.) and عُشْرَةُ عُشْرَةُ 'iṯnatay 'ašrata (fem.).

#### Examples:

Masculine

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آلْفَقُودُ أَوْقُودُ أَبُرُ i.e. 20, 30, 40, أَفْقُودُ أَنْ i.e. 20, 30, 40, 50, 60, 70, 80, 90, are treated as sound plurals. They are followed by the masculine or feminine noun in the indefinite accusative singular.

teacher, f.)

Used with both masculine and feminine nouns:

#### Acc. and gen. / Nom.

| 20 | ۲. | عِشْرُونَ / عِشْرِينَ     | ʻišrūna / ʻišrīna                           |  |
|----|----|---------------------------|---|--|
| 30 | ٣. | ثَلاَثُونَ / ثَلاَثِينَ   | talātūna / talātīna                         |  |
| 40 | ٤. | أَرْبَعُونَ / أَرْبَعِينَ | ²arbaʿūna / ˀarbaʿīna                       |  |
| 50 | ٥٠ | خَمْسُونَ / خَمْسِينَ     | ḫamsūna / ḫamsīna                           |  |
| 60 | ٦. | ستُّونَ / ستِّينَ         | sittūna / sittīna                           |  |
| 70 | ٧. | سَبْعُونَ / سَبْعِينَ     | sab <sup>c</sup> ūna / sab <sup>c</sup> īna |  |
| 80 | ۸٠ | ثَمَانُونَ / ثَمَانِينَ   | tamānūna / tamānīna                         |  |
| 90 | ٩. | تِسْعُونَ / تِسْعِينَ     | tis <sup>c</sup> ūna / tis <sup>c</sup> īna |  |
|    |    |                           |   |  |

#### Nominative

عشْرُونَ وَلَدًا / بِنْتًا 'išrūna waladan / bintan twenty boys/girls (lit. boy/girl)

تَسْعُونَ وَلَدًا / بِنْتًا tis una waladan / bintan ninety boys/girls (lit. boy/girl)

#### Accusative and genitive

عِشْرِينَ وَلَدًا / بِنْتًا 'išrīna waladan / bintan

تَسْعِينَ وَلَدًا / بِنْتًا tis<sup>c</sup>īna waladan / bintan Cardinal numbers

The compound numbers 20–99 are followed by the noun in the indefinite accusative singular, like the numbers 11–19. These compound numbers are fully declined. The conjunction فَ is inserted between the two parts, for example خَمْسَةُ وَعَشْرُونَ ḥamsatun wa-'išrūna 'twenty-five', literally 'five and twenty', e.g.

|      | masculine   | feminine  |
|------|---|---|
| Nom. | خَمْسنَةُ وَعَشْرُونَ وَلَدًا<br>ḥamsat <b>un wa</b> -ʿišrūna walad <b>an</b><br>twenty-five boys (lit.boy) | خَمْسُ وَعَشْرُونَ بِنْتًا<br>ḥámsun <b>ẃa</b> -ʿišrūna bint <b>an</b><br>twenty-five girls (lit. girl) |
| Acc. | خَمْسنَةً وَعشْرِينَ وَلَدًا<br>ḫamsat <b>an wa</b> -cišrīna walad <b>an</b>                                | خَمْسًا وَعشْرِينَ بِنْتًا<br>ḥamsan <b>wa</b> -ʻišrīna bint <b>an</b>                                  |
| Gen. | خَمْسنَة وَعشْرْينَ وَلَدًا<br>ḫamsat <b>in ẃa</b> -ʿišrīna walad <b>an</b>                                 | خَمْس وَعشْرينَ بِنْتًا<br>ḫámsiń <b>wá</b> -'išrīna bint <b>an</b>                                     |

**34.10** The hundreds, 100–900, are followed by the noun in the indefinite genitive singular. The noun can be masculine or feminine. The combinations of the compound numbers are written in two different ways.

Note: Observe that the middle 'alif (ا) in مَائَةُ mi'atun, as an alternative form of مَانَّةُ mi'atun, is not pronounced.

#### Examples:

آعلی The plural of مُثَاتٌ mi³atun is مثّاتٌ mi³ātun, which is an exception. In compound numbers it is always singular, not plural like the words for a thousand and a million, e.g.

آلْفُ عالَم 'alfun. The dual of it is 'اَلْفَانِ 'alfani in the nominative, and 'الْفَانِ 'alfani in the accusative and genitive. The plural is 'الْاَفُ 'ulūfun or 'الْاَفُ عَلَى 'alfani.

آعمليُونُ The number million (1,000,000) is مليُونُ, milyūnu. The dual forms are: مليُونَانِ milyūnāni (nom.) and مَلْيُونَانِ milyūnayni (acc. and gen.). The plural is مَلاَيينُ malāyīnu (diptote).

**34.14** The numbers thousand and million are used with both masculine and feminine and followed by the noun in the indefinite genitive singular, e.g.

Cardinal numbers

**34.15** With compound numbers over 100, the following noun is declined according to the last number or last two numbers. For example, take the number 125: the last two numbers are 25, so the following noun will be according to the rule of 25, i.e. it is in the indefinite accusative singular, e.g.

mi'atun wa-hamsatun wa-'išrūna rağulan, 125 men

mi'atun wa-talātun wa-talātūna bintan, l33 girls

If the number is 105, the final number is 5 and it will be according to the rule of 5, i.e. the following noun is in the indefinite genitive plural, e.g.

آلْ / al.../, it can be placed after the definite noun, which follows the general rules of agreement for numbers, e.g.

| Masculine               | Feminine              |
|-------------------------|-----------------------|
| أَلرِّجَالُ الْخَمْسَةُ | أَلْبَنَاتُ ٱلْخَمْسُ |
| ³ar-riğālu l-ḫamsatu    | ³al-banātu l-ḫamsı    |
| the five men            | the five girls        |

اً الْشَبَابُ الثَّلاَثَةَ عَشَرَ aš-šabābu t-talātata 'ašara' the thirteen young men اً لَشَّابًاتُ الثَّلاَثَ عَشْرَةَ aš-šabbātu <u>t-t</u>alāta <sup>c</sup>ašrata the thirteen young girls

Note: The preceding noun can also be made definite by occurring in the 'iḍāfah construction, e.g.

kutubu l-mu<sup>c</sup>allimi <u>t-t</u>alātatu the three books of the teacher

**34.17** To express numerical subsets, such as 'one/two/three etc. of (a given set)', one uses the preposition من min 'from, (out) of' before the plural genitive form of the noun, e.g.

كِتَابُ مِنْ كُتُبِ ٱلْمُعَلِّمِ

kitābun min kutubi l-mu<sup>c</sup>allimi one of the teacher's books

ثَلاثَةُ كُتُبٍ مِنْ كُتُبِ ٱلْمُعَلِّمِ

talātatu kutubin min kutubi l-mu<sup>c</sup>allimi three of the teacher's books

sequence of compound numbers. Reading the sequence numbers of the year: The synonyms عَامُ 'āmun 'year' (masc.) and سَنَةُ sanatun 'year' (fem.) have the accusative forms عَامُ sanata, respectively, which are used *in adverbial phrases of time*. Then they follow the rules of the 'iḍāfah construction, where the following noun is in the genitive case, e.g.

(masc. acc.) عَامَ أَلْفِ وَتِسْعِ مِئَةٍ وَتِسْعَةٍ وَتِسْعِينَ

'āma 'alfin wa-tis'i mi'atin wa-tis'atin wa-tis'īna in the year 1999

(fem. acc.) سنَةَ أَلْفٍ وَتِسْعِ مِئَةٍ وَتِسْعٍ وَتِسْعِينَ

sanata 'alfin wa-tis'i mi'atin wa-tis'in wa-tis'ina

in the year 1999

Note: Normally the year in such a sequence is preceded by the preposition **&**, e.g.

fī 'āmi 'alfin wa-tis'i mi'atin wa-wāḥidin wa-tamānīna in the year 1981

fī sanati 'alfīn wa-tis'i mi'atin wa-'iḥdā wa-tamānīna in the year 1981

fī 'āmi 'alfin wa-sab'i mi'atin wa-<u>t</u>nayni wa-sittīna in the **year 1762** 

fī sanati 'alfīn wa-sab'i mi'atin wa-tnatayni wa-sittīna in the year 1762

fī 'āmi 'alfin wa-ḥamsi mi'atin wa-talātatin wa-'arba'īna in the year 1543

fī sanati 'alfin wa-ḥamsi mi'atin wa-ṯalāṯin wa-ʾarbaʿīna in the year 1543

Compare:

'arba'atu 'ālāfin wa-tis'u mi'atin wa-**sab'atun** wa-<u>t</u>amānūna waladan

4,987 boys

'arba'atu 'ālāfin wa-tis'u mi'atin wa-**sab'un** wa-<u>t</u>amānūna bintan

4,987 girls

Cardinal numbers

265

#### **Exercises**

#### Practise your reading:

(I) The university <sup>3</sup>sports <sup>2</sup>team <sup>1</sup>won eleven of <sup>4</sup>the twelve <sup>5</sup>matches it <sup>6</sup>played during the <sup>7</sup>last two years.

(2) <sup>1</sup>How <sup>2</sup>old are you (m.)? (lit. What age are you?) I am (lit. my age is) 28 years old. And how old are you (f.)? I am 30 years old.

(3) There were eleven <sup>2</sup>questions in <sup>1</sup>the examination. Five of them were <sup>3</sup>written and the other six were <sup>4</sup>oral. The student <sup>5</sup>knew <sup>6</sup>the answers to eight of them.

اَتَدُورُ ٱلْأَرْضُ 
$$^{2}$$
 حَوْلَ  $^{6}$  مَحْوَرِهَا  $^{4}$  دَوْرَةً  $^{6}$  وَاحِدَةً كُلَّ أَرْبَعٍ وَعِشْرِينَ سَاعَةً، وَتَدُورُ حَوْلَ  $^{6}$  ٱلشَّمْسِ  $^{7}$  دَوْرَةً  $^{6}$  وَاحِدَةً كُلَّ ثَلاَثِ مِئَةٍ وَخَمْسَةٍ وَسَتِّينَ يَوْمًا وَسَتِّ سَاعَاتٍ.

(4) The earth <sup>1</sup>rotates <sup>2</sup>around <sup>3</sup>its axis once (lit. <sup>5,4</sup>only one revolution) every 24 hours, and <sup>7</sup>rotates around <sup>6</sup>the sun <sup>8</sup>only once (lit. <sup>7</sup>one revolution) every 365 days and six hours.

(5) Four <sup>3</sup>war <sup>2</sup>planes <sup>1</sup>made 10 <sup>5,4</sup>air raids <sup>6</sup>and dropped <sup>7</sup>more than 125 <sup>8</sup>bombs and 16 <sup>9</sup>rockets. <sup>10</sup>They destroyed 12 houses, <sup>11</sup>killed 8 <sup>12</sup>people <sup>13</sup>and wounded 214 <sup>14</sup>others.

كَانَتْ اهِجْرَةُ 1 ٱلنَّبِيِّ مُحَمَّدٍ مِنَ مَكَّةَ إِلَى ٱلْمَدِينَةِ فِي سَنَةِ سِتِّ مِئَةٍ وَٱثْنَيْنِ وَعَشْرِينَ (بَعْدَ 1 أَلْمُسلّمِينَ وَعَشْرِينَ (بَعْدَ 1 أَلْمُسلّمِينَ أَكْمُسلّمِينَ أَلْمُسلّمِينَ أَلْمُسلّمِ أَلْمُ أَلْمُ أَلْمُ أَلْمُسلّمِ أَلْمُ أُلْمُ أَلْمُ أُلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ أَلْمُ

(6) <sup>1</sup>The emigration of <sup>2</sup>the Prophet Muhammad from Mecca to Medina took place in the year <sup>3,4</sup> AD 622 (<sup>3</sup>after <sup>4</sup>the birth). This <sup>6</sup>date <sup>5</sup>was taken by the Muslims <sup>7</sup>as the beginning of the Hiğrah (<sup>8</sup>calendar) year.

في يَوْم وَاحد ابَاعَ 'تَاجِرُ 'آلْخُضَارِ 'وَٱلْفَاكِهَة ثَلَاثَةَ عَشَرَ حَسُنْدُوقًا مِنَ 'آلُعنَب، فَبَاعَ 'كُلُّ وَاحد مِنْهَا بِأَحَدَ عَشَرَ دينَارًا. وَبَاعَ "أَيْضًا مِئَةً وَأَرْبَعَةَ صَنَاديقَ (صَنْدُوقً) مِنَ 'آلتُّفَّاحِ، وَخَمْسَةً وَخَمْسينَ صَنْدُوقًا مِنَ 'آللُّفَّاحِ، وَخَمْسَةً وَخَمْسينَ صَنْدُوقًا مِنَ 'آللُّرُنْقَال، بَاعَ كُلُّ وَاحد مِنْهَا بِسِبْعَة دِنَانِيرَ الوَنِصْف آلدِّينَارِ وَكَانَ الرَبْحُهُ مِئَةً وَعَشْرَةَ دَنَانِيرَ الْوَنِصْف آلدِّينَارِ وَكَانَ

(7) In one day <sup>3</sup>the greengrocer (<sup>4</sup>and fruit <sup>2</sup>merchant) <sup>1</sup>sold thirteen <sup>5</sup>boxes of <sup>6</sup>grapes, selling them for eleven dinars <sup>7</sup>each. He <sup>8</sup>also sold 104 boxes of <sup>9</sup>apples and 55 of <sup>10</sup>oranges, which he sold for seven <sup>11</sup>and a half dinars each. <sup>12</sup>His profit was 110 dinars.

اإِذَا 'جَمَعْنَا مئَتَيْ 'خَرُوف وَخَرُوف، وَأَرْبَعَ مئَة وَوَاحد وَثَلَاثِينَ ثَحَمَانًا، وَثَمَانِيَ عَشْرَةَ 'بَقَرَةً، وَأَلْفًا وَستَ مئَة وَعشْرينَ جَمَلًا، وَثَلاَثَةً وَعَشْرينَ جَمَلًا، وَثَلاَثَةً وَثَلاَثَةً وَعَشْرينَ 'حَمَارًا، وَتَسْعًا وَتَسْعِينَ 'دَجَاجَةً \*وَقَطَّتَيْنِ 'وَكَلْبًا وَتَسْعِينَ 'دَجَاجَةً \*وَقَطَّتَيْنِ 'وَكَلْبًا وَتَسْعِينَ 'دَجَاجَةً \*وَقَطَّتَيْنِ 'وَكَلْبًا وَتَسْعِينَ مَا مُخَمُوعُ الْعَدَد هذه الله عَلَمُ الله عَيْوَانَات؟

(8) <sup>1</sup>If <sup>2</sup>we add 201 <sup>3</sup>sheep, 431 <sup>4</sup>horses, 18 <sup>5</sup>cows, 1,620 camels, 33 <sup>6</sup>donkeys, 99 <sup>7</sup>hens, <sup>8</sup>2 cats <sup>9</sup>and 1 dog, what will the <sup>10</sup>total <sup>11</sup>number of <sup>12</sup>animals be?

لُو ا ٱفْتَرَضْنَا أَنَّ ا ٱلْقِطَارَ لَيُسِيرُ الْيُلُ أَنْهَارَ الْبِسُرْعَةِ خَمْسَةٍ وَسَتِّينَ مِيلاً فِي ٱلسَّاعَةِ، لَا فَيَحْتَاجُ الوُصُولِهِ إِلَى ٱلشَّمْسِ الْحَوَالَيْ مِئَةٍ وَأَرْبَعٍ وَسَتِّينَ سَنَةً. أَمَّا السُّرْعَةُ الْقَذِيفَةِ اللَّمَدْفَعِ فَهِيَ أَلْفُ وَمِئَتَانِ وَتَسِنْعَةُ أَمْيَالٍ فِي السَّنَةَ. أَمَّا اللَّهَ الْقَدَيْقَةِ الْقَادِي سَنَوَاتٍ الْوَنِصِفُ ٱلسَّنَةِ لِتَصلِلَ إِلَى ٱلشَّمْسِ، السَّاعَةِ، لَا فَتَحْتَاجُ لِثَمَانِي سَنَوَاتٍ الْوَنِصِفُ ٱلسَّنَةِ لِتَصلِلَ إِلَى ٱلشَّمْسِ،

## أَمَّا <sup>15</sup> ٱلنُّورُ الْفَيَجْتَازُ هٰذِهِ آ ٱلْمَسَافَةَ بِثَمَانِي الْكَوْرُ الْفَيَجْتَازُ هٰذِهِ آ ٱلْمَسَافَةَ بِثَمَانِي الْكَوْرُ الْفَيَجْتَازُ هٰذِهِ أَا ٱلْمَسَافَةَ بِثَمَانِي اللهِ اللهُ اللهُ عَشْرُةَ الْعَالَةُ اللهُ اللهُولِي اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ اللهُ الل

(9) If we <sup>1</sup>suppose that <sup>2</sup>a train <sup>3</sup>travels <sup>6</sup>at a speed of 65 miles per hour, <sup>5</sup>day and <sup>4</sup>night, <sup>7</sup>it would need <sup>9</sup>around 164 years <sup>8</sup>to reach the sun. However, the <sup>10</sup>speed of <sup>12</sup>the cannon-<sup>11</sup>ball is 1,209 miles per hour. <sup>13</sup>It would need eight and a <sup>14</sup>half years to reach the sun; but <sup>15</sup>light <sup>16</sup>traverses this <sup>17</sup>distance in eight <sup>18</sup>minutes and nineteen <sup>19</sup>seconds.

#### Translate into Arabic:

- (I) The sports team won thirteen of the fifteen matches it played during (the) last year.
- (2) How old are you (m.)? I am 22 years old.
- (3) In the exam there were thirteen questions: two of them were written and the other eleven were oral. The student knew the answers to five of them.
- (4) At the beginning of the year three war planes made ten air raids and dropped 165 bombs and 16 rockets.
- (5) A cannon-ball killed the greengrocer and a teacher with five of his students, wounded seven others and destroyed two houses.
- (6) In one day the merchant sold 16 boxes of grapes, 108 boxes of apples and 57 of oranges. His profit was 121 dinars.
- (7) If we add 101 sheep, 331 horses, 17 cows, 33 donkeys, 89 hens and 1 cat, what will the total number of animals be?
- (8) If we suppose that a train travels day and night at a speed of 77 miles per hour, it would need around 164 days for one revolution around the earth.

#### Chapter 35

# Ordinal numbers, fractions, expressions of time and calendars

مال The ordinal numbers, أَلْعَدَدُ ٱلتَّرْتِيبِيُّ, 2nd–10th are based on the corresponding cardinal numbers. They are formed on the pattern for active participles: فَاعِلُ faʿilun. The ordinal number 'first' is formed from an independent root '-w-l on the pattern أَقْعُلُ 'afʿalu. The ordinal numbers agree with the gender and case of the head noun, i.e. the masculine forms are used with reference to masculine nouns, and the feminine forms are used with reference to feminine nouns. They take the definite article … أُ and are inflected for all three cases. Like any other adjective, the ordinal number usually follows the noun it qualifies.

|      | Used with masculine       | Used with feminine            |
|------|---------------------------|-------------------------------|
| lst  | al-ʾawwalu أَلْأُوَّلُ    | al-ʾūlā ۚ أَلْأُولَى          |
| 2nd  | at-tānī أَلتَّانِي        | at-tāniyatu° أَلثَّانِيَةُ    |
| 3rd  | at-tālitu أَلثَّالِثُ     | at-tālitatu أَلثَّالْثَةُ     |
| 4th  | ar-rābiʿu أَلرَّابِعُ     | ar-rābiʿatu ُ أَلرَّابِعَةُ   |
| 5th  | al-ḫāmisu أَلْخَامِسُ     | al-ḫāmisatu ً أَلْخَامِسَةُ   |
| 6th  | as-sādisu° أَلْسَـَّادُسُ | as-sādisatu ۖ أَلْسَادُسَةُ   |
| 7th  | as-sābi'u أَلسَّابِعُ     | as-sābi'atu ۖ أَلْسَاَّبِعَةُ |
| 8th  | aṯ-ṯāminu° أَلثَّامنُ     | aṯ-ṯāminatu° أَلثَّامِنَةُ    |
| 9th  | at-tāsiʿu ۖ أَلَتَّاسَعُ  | at-tāsiʿatu أَلتَّاسَعَةُ     |
| I0th | al-ʿāširu أَلْعَاشَيُرُ   | al-ʿāširatu أَلْعَاشَرَةُ     |

Note: The double /tt/ (tā' with šaddah) in the cardinal number  $\mathring{\text{six}}$  is resolved as /d/ + /s/ in the ordinal number  $\mathring{\text{uniform}}$  sādisun 'sixth'.

#### Examples:

| <b>Masculine</b><br>أَلْوَلَدُ ٱلْأُوَّلُ<br>al-waladu l-awwalu, the first<br>boy | Feminine<br>ٱلْبِنْتُ ٱلْأُولَى<br>al-bintu l-ʾūlā, the first girl       |
|---|--|
| هُوَ ٱلْأُوَّلُ   | هِيَ ٱلْأُولَى   |
| huwa l-'awwalu. He is the first.  | hiya l-ʾūlā́. She is the first.  |
| هُوَ خَامِسِهُمْ  | هِيَ خَامِسَتُهُنَّ  |
| huwa ḫāmisu-hum.  | hiya ḫāmisatu-hunna.   |
| He is the fifth of them.  | She is the fifth of them.  |
| اًلدَّرْسُ ٱلتَّانِي<br>ad-darsu <u>t-t</u> ānī, the second<br>lesson             | أَلسَّنَةُ ٱلثَّانِيَةُ<br>as-sanatu <u>t-t</u> āniyatu, the second year |
| أَلْكِتَابُ ٱلرَّابِعُ  | أُلسَّاعَةُ ٱلْخَامِسَـةُ  |
| al-kitābu r-rābiʿu, the fourth'   | as-sāʿatu l-ḫāmisatu, five o'clock'                                      |
| book  | (lit. the fifth hour)  |

أَلْأُولَى The ordinal numbers أَلْأُولَى 'al-'awwalu (masc.) and أَلْأُولَى 'al-'ūlā (fem.) 'first' have the following plurals:

|       | singular                   | broken plura             | al |                               | sound plural                        |
|-------|----------------------------|--------------------------|----|-------------------------------|-------------------------------------|
| Masc. | أَلْأُوَّلُ<br>al-ʾawwalu² | اً لْأُولُ<br>al-ʾuwaluʾ | OR | أَلْأُواَئِلُ<br>al-ʾawāʾiluʾ | اً لْأُوّلُونَ<br>²al-<br>²awwalūna |
| Fem.  | اً لْأُولَى<br>al-ʾūlā²    | أَلْأُولُ<br>al-ʾuwalu²  | OR | أَلْأُواَئِلُ<br>al-ʾawāʾiluʾ | اً لْأُولاَتُ<br>al-ʾūlātu²-        |

**35.3** Ordinal numbers can also be used in the 'idafah construction with a following genitive noun or with a suffixed personal pronoun, e.g.

Note: In this construction the ordinal number is in the masculine even when the following noun or suffix pronoun is feminine, unless the ordinal number is preceded by a feminine subject. (Even so, the feminine ordinal number 'iḍāfah construction.)

| Masculine         | Feminine                     |                         |
|-------------------|------------------------------|-------------------------|
| أُوَّلُ وَلَدِ    | أُوَّلُ بِنْتِ               | أُولَى بِنْتِ :Not)     |
| °awwalu waladin   | awwalu bintin                |                         |
| the first boy     | the first girl               |                         |
| ثَانِيَ وَلَدٍ    | ثَانِيَ مَرَّةٍ              | ثَانِيَةُ مَرَّةٍ:Not)  |
| tāniya waladin    | tāniya marratin              |                         |
| the second boy    | the second time              |                         |
| خَامِسُ وَلَدٍ    | خَامِسُ بِنْتٍ               | خَامِسِنَةُ بِنْتِ:Not) |
| ḫāmisu waladin    | ḫāmisu bintin                | ḫāmisatu bintin)        |
| the fifth boy     | the fifth girl               |                         |
| أُوَّلُهُمْ       | أُوَّلُهُنَّ                 | أُولاَهُنَّ :Not)       |
| ³awwalu-hum       | ³awwalu-hunna                | ³ūlā-hunna)             |
| the first of them | the first of them            | ,                       |
| خَامِسُهُمْ       | خَامِسَهُنَّ<br>ḫāmiśu-hunna | خَامِسِتُهُنَّ :Not)    |
| ḫāmisu-hum        | ḫāmisu-hunna                 | ḫāmisatu-hunna)         |
| the fifth of them | the fifth of them            |                         |
|                   |                              |                         |

**35.4** The ordinal numbers 11th–19th are inflected for gender but not for case. In forming the ordinal number meaning 'eleventh', it should be observed that:

َ al-ḥādiya (m.) is used instead of أَلْوَّلُ al-ʾawwalu 'first' (m.), and and al-ḥādiyata (f.) is used instead of أَلْوُلَى al-ʾūlā 'first' (f.).

|      | Used with masculine                            | Used with feminine  |
|------|--|---|
| 11.1 | أَلْوَلَدُ ٱلْحَادِيَ عَشَرَ                   | أَلْبِنْتُ ٱلْحَادِيَةَ عَشْرَةَ  |
| llth | 'al-waladu l-ḥādiya 'ašara<br>the eleventh boy | <sup>3</sup> al-bintu l-ḥādiyata <sup>c</sup> ašrata<br>the eleventh girl |
|      | أَلْوَلَدُ ٱلثَّانِيَ عَشَرَ                   | أَلْبنْتُ ٱلثَّانيَةَ عَشْرَةَ  |
| I2th | al-waladu t-tāniya ašara                       | 'al-bintu t-taniyata cašrata  |
|      | أَلْوَلَدُ ٱلثَّالِثَ عَشَرَ                   | ٱلْبِنْتُ ٱلثَّالِثَةَ عَشْرَةَ   |
| 13th | 'al-waladu t-tālita 'ašara                     | ³al-bintu t-tālitata ʿašrata  |
|      | أَلْوَلَدُ ٱلرَّابِعَ عَشَرَ                   | أَلْبِنْتُ ٱلرَّابِعَةَ عَشْرَة   |
| l4th | al-waladu r-rābia asara                        | al-bintu r-rābi ata ašrata  |

#### 35.5 Telling the time

The ordinal numbers are used in telling the time, but 'one o'clock' can also be expressed by a cardinal number:

as-sāʿatu l-wāḥidatu OR l-ʾūlā, one oʾclock أَلْسَّاعَةُ ٱلْوَاحِدَةُ / ٱلْأُولَى ʾas-sāʿatu t-tāniyatu, two oʾclock ʾأُلسَّاعَةُ ٱلثَّالَيْةُ ʾas-sāʿatu t-tālitatu, three oʾclock ʾأُلسَّاعَةُ ٱلرَّابِعَةُ ٱلرَّابِعَةُ عَدَّ عَدَهُ عَدَهُ عَدَهُ عَدَهُ عَدَهُ عَلَى ʾas-sāʿatu t-tālitatu, three oʾclock ʾأُلسَّاعَةُ ٱلرَّابِعَةُ وَلرَّابِعَةُ وَالرَّابِعَةُ وَالرَّابِعَةُ وَالرَّابِعَةُ وَالرَّابِعَةُ وَالرَّابِعَةُ مَالرًا وَالمَّاعِةُ الرَّابِعَةُ وَالرَّابِعَةُ وَالْرَابِعَةُ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَلَّالِمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمِلْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمَالِمُ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمَالِمُ وَالْمَالِمُ وَالْمِنْ وَالْمُنْ وَالْمُنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمِنْ وَالْمُلِمُ وَالْمُنْ وَال

Note: The classical meaning of the word مَسْاعَةُ sāʿatun is '(short) time, hour', but nowadays it also has the meaning 'clock, timepiece, watch'.

[35.6] The ordinal numbers for the even tens, أَلْعُشْرُونَ 'al-'išrūna '20th', أَلْعُشْرُونَ 'at-talātūna '30th', أُلْأَرْبَعُونَ 'at-talātūna '30th', etc.,

are formed by prefixing the definite article ... أَلْ to the corresponding cardinal numbers. They are inflected for case but not for gender, e.g.

al-waladu / ʾal-bintu l-ʿišrūna, the 20th boy / girl ۚ ٱلْفِلَدُ / ٱلْبِنْتُ ٱلْعِشْرُونَ

**35.7** Ordinal adverbs are derived from ordinal numbers simply by inflecting them for the indefinite accusative case (see chapter 38 on adverbs), e.g.

etc.

**35.8** The fractions from  $\frac{1}{2}$  to  $\frac{1}{10}$  are formed mostly according to the rafalun, for the plural: أُفْعَالُ fu'lun, for the singular, and فُعْلُ rafalun, for the plural:

tāniyan, secondly ثَانِيًا tāniyan, secondly أُوَّلاً

Singular Plural anṣāfun' أَنْصَافُ atlātun ْ أَثْلاَثُ tultun ثُلْثُ اً عُلَّا عُلَّا عُلِيْ عَلَّا عُلِيْ عَلَيْ عَلَيْ عَلَيْ عَلَّا عُلِيْ عَلَيْ عَلَيْ عَلَيْ عَلَيْ عَلَيْ عَ الله عَلَى عَ atmānun ْأَتْمَانُ atmānun ثُمْنُ atsāʿun ْأَتْسَاعُ atsāʿun تُسْعُ acšārun' أَعْشَارُ ušrun عُشْبُ

**Examples:** 

خَمْسَةُ أَتْمَانِ تَلاَثَةُ أَخْمَاسٍ talātatu ²ahmāsin. أُ hamsatu ²atmā ثُلْثَان tultāni (dual), 3 talātatu ahmāsin, 3 hamsatu atmānin, § اً رُبَعَةُ وَخَمْسَةُ أَسْدَاسِ تَسْعَةُ وَثَلاثَةُ أَرْبَاعِ لَّا اللهُ وَعَمْسَةُ أَسْدَاسِ تَعْتُ وَثَلاثَةُ أَرْبَاعِ أَرْبَاعِ أَوْ tis ʿatun wa-talātatu ʿarbā ʾin,  $9^3_4$ 

an-nisbatu l- أَلنَّسْبَةُ ٱلْمَتُوِّيَّةُ mi'awiyyatu. Percentage figures (%) are expressed by adding the Ordinal numbers. fractions. expressions of time. calendars

numeral phrase فِي ٱلْمِئَةِ bi-l-mi'ati or فِي ٱلْمِئَةِ fī l-mi'ati to the cardinal number, e.g.

#### 35.10 Days of the week

The names of the days of the week, عَيَّامُ ٱلْأُسْبُوعِ 'ayyāmu l-'usbū'i, are formed by combining the word for 'day', يُومُ yawmun (masc. sing.), with nominal forms of the numerals (except for Friday and Saturday, which have their own names) in the 'iḍāfah construction. Sometimes the word يُومُ is, in fact, left out.

#### 35.11 The calendars and names of the months

The names of the months of the year, شَهْرُ السَّنَة (sing.: شُهْرُ), according to the different prevalent calendars are:

|             | used in Egypt,<br>Sudan and<br>North Africa | eastern Arab                                 | the Islamic or<br>Iunar months |
|-------------|---|--|--------------------------------|
| (I) January | ينَايِرُ                                    | كَانُونُ ٱلثَّانِي<br>kānūnu <u>t</u> -tౖānī | مُحَرَّمُ<br>muḥarramu         |

|   | used in Egypt,<br>Sudan and<br>North Africa | eastern Arab                                | the Islamic or lunar months                   |  |
|---|---|---|---|--|
| (2) February  | فَبْرَايِرُ                                 | شُبُاطُ<br>šubāṭu                           | صَفَرُ<br>ṣafarun                             |  |
| (3) March   | مارسُ                                       | اَذَارُ<br>ādāru                            | رَبِيعُ ٱلْأُوَّلُ<br>rabīʿu l-ʿawwalu        |  |
| (4) April   | أَبْرِيلُ                                   | نَیْسَانُ<br>naysānu                        | رَبِيعُ ٱلثَّانِي<br>rabīʿu t-tānī            |  |
| (5) May   | مَايُو                                      | أُيَّارُ<br>ayyāru                          | جُمَادَى ٱلْأُولَى<br>ğumādā l-ʾūlā           |  |
| (6) June  | يُونِيُو                                    | حَزِيرَانُ<br>ḥazīrānu                      | جُمَادَى ٱلْآخرَةُ<br>ğumāda l-ʾāḫiratu       |  |
| (7) July  | يُولِيُو                                    | تَمُّوزُ<br>tammūzu                         | رَجَبُ<br>rağabun                             |  |
| (8) August  | أُغْسُطُسُ                                  | اَبُ<br>abu                                 | شَعْبَانُ<br>ša <sup>c</sup> bānu             |  |
| (9) September   | سبتمبر                                      | أَيْلُولُ<br>aylūlu                         | رَمَضَانُ<br>ramadānu                         |  |
| (10) October  | أُكْتُوبَرُ                                 | تشْرِينُ ٱلْأُوَّلُ<br>tišrīnu l-ʾawwalu    | شَـُوَّالُ<br>šawwālu                         |  |
| (II) November   | نُوفَمْبَرُ                                 | تشْرِينُ ٱلثَّانِي<br>tišrīnu ṯ-t̄anī       | ذُو ٱلْقعْدَة<br>dū ĺ-qiʿdati                 |  |
| (12) December   | ديسمبر                                      | <br>كَانُونُ ٱلْأُوَّلُ<br>kānūnu l-ʾawwalu | نُواَلْحِجَّة<br>غُوالْحِجَّة<br>dū l-ḥiǧǧati |  |
| Note: The months of the Islamic lunar calendar rotate backwards, because the lunar year |   |   |   |  |

35.12 Seasons of the year

is about II days shorter than the solar year.

ar-rabīʿu, spring أَلرَّبِيعُ

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aṣ-ṣayfu, summer َ اَّلْصَيْفُ al-ḫarīfu, autumn َ أَلْخَرِيفُ 'aš-šitā'u, winter َ اَّلْشَتَاءُ

#### 35.13 The Islamic era and the Muslim festivals

'a'yādun أُعْيَادُ 'a'yādun أُعْيَادُ

- (a) The hiğrah year, أَلْسِنَةُ ٱلْهِجْرِيَّةُ 'as-sanatu l-hiğriyyatu, is the year in which the Prophet Muḥammad emigrated from Mecca to Medina, i.e. 622 AD (16 July). This year is counted as year 1 of the Islamic era. The Muslim year is a lunar year, أَلْسَنَةُ ٱلْقُمَرِيَّةُ مُعَادِعَةً 'as-sanatu l-qamariyyatu, and counts only 354 days. The lunar year is not so often used but when it is used, the Christian year is also mentioned.
- (b) The holy month of رَمَضَانُ Ramaḍān(u) has no regular corresponding date in the Christian year, because the lunar months rotate backwards. It is the month of fasting from dawn to sunset. The festivities at the end of Ramadan have two names: عيدُ 'idu l-fiṭri 'The festival of the breaking of the fast' and أَلْفِيدُ ٱلصَّغِيرُ مُارَكُ 'al-'īdu ṣ-ṣaġīru 'The small festival'. The common festival greeting is: عيدُ مُبَارِكُ Ramaḍānu mubārakun 'Blessed Ramadan!'
- (c) عيدُ ٱلْأَضْحَى 'īdu l-'aḍḥā means 'The festival of sacrifice', which consists of different ceremonies on the days of the pilgrimage (أُلْحَجُّ 'al-ḥağğu) to Mecca. It takes place on the tenth day of the month of غُلُو ٱلْحِجَّةِ 'dū l-ḥiğğati (the last month of the Islamic calendar), when the pilgrims sacrifice sheep and give some of the meat to the poor. It has another name, أَلْعِيدُ ٱلْكَبِيرُ 'al-'īdu l-kabīru, which means 'The great festival'.
- عيدُ ٱلْمُولِدِ The birthday of the Prophet Muhammad is called عيدُ ٱلْمُولِدِ 'idu l-mawlidi n-nabawiyyi, but it is not much celebrated as a festival.

#### 35.14 Christian festivals

The Christian year is called أُلْسِيَّنَةُ ٱلْمِيلاَدِيِّةُ 'as-sanatu l-mīlādiyyatu 'the year of the birth (of Christ)'.

Christmas is عيدُ ٱلْميلاَد 'īdu l-mīlādi. Easter is عيدُ ٱلْقيَامَةِ 'īdu l-fiṣḥi or عيدُ ٱلْفُصْحِ نعدُ ٱلْميلاَد 'īdu l-qiyāmati. BC بَعْدَ ٱلْميلاَد aabla l-mīlādi AD بَعْدَ ٱلْميلاَد Ordinal numbers, fractions, expressions of time, calendars

Note: One of the most common festival greetings for both Muslims and Christians is عيدٌ مُبَارَكُ 'īdun mubārakun, which means 'A blessed feast'.

#### **Exercises**

#### Practise your reading:

ُ حَفِظْتُ 2 غَيْبًا دَرْسَ 3 ٱلْعَدَدِ 1 ٱلتَّرْتِيبِيِّ فِي 5 ٱلصَّفْحَةِ ٱلْحَادِيَةِ وَٱلْرَبِيدِيِّ فِي 5 ٱلطَّفَةِ ٱلْحَربِيَّةِ. وَٱلْأَرْبَعِينَ مِنَ 6 ٱلْجُزْءِ 7 ٱلْأَوَّلِ لِكِتَابِ 8 قَوَاعِدِ 8 ٱللَّغَةِ ٱلْعَربِيَّةِ.

(I) <sup>1</sup>I learned <sup>2</sup>by heart (memorized) the lesson on <sup>4</sup>ordinal <sup>3</sup>numbers on <sup>5</sup>page 41 in the <sup>7</sup>first <sup>6</sup>part of the book on Arabic <sup>9</sup>language <sup>8</sup>grammar.

خَمْسنَةُ لَبِٱلْمِئَةِ مِنْ 2سكُانِ (ساكِنُ) ٱلْمَدِينَةِ ﴿ أَجَانِبُ (أَجْنَبِيُّ) ، مِنْ عَشْرِ أَجِنْسِيَّاتٍ وَمُخْتَلِفَةٍ ، إِثْنَانِ بِٱلْمِئَةِ مِنْهُمْ مِنْ 9ُدُولٍ (دَوْلَةُ) لَيْسَتْ 7تَابِعَةً اللَّاتِّ حَادِ ٱلْأُورُبِي.

(2) Five <sup>1</sup>per cent of <sup>2</sup>the inhabitants of the city are <sup>3</sup>foreigners of ten <sup>5</sup>different <sup>4</sup>nationalities. Two per cent of them are from <sup>6</sup>countries not <sup>7</sup>belonging to the European <sup>8</sup>Union.

(3) The <sup>3</sup>modern Arab <sup>2</sup>history book <sup>1</sup>consists of four <sup>4</sup>volumes. I read <sup>7</sup>only <sup>6</sup>the first and the second <sup>5</sup>parts (volumes).

Ordinal numbers, fractions, expressions of time, calendars كَانَتْ أَوَّلُ لَحَمْلَةٍ صَلِيبِيَّةٍ إِلَى قَالشَّرْقِ فِي أَٱلْقَرْنِ ٱلْحَادِي عَشَرَ وَ فِي أَٱلْقَرْنِ ٱلْحَادِي عَشَرَ وَ وَالمَّنَّوُ وَالمَّدَّوُ وَالمَّعَةُ وَالمَعْيِنَ.

(4) The first <sup>2</sup>Crusade (lit. <sup>2</sup>Crusaders' <sup>1</sup>expedition) to <sup>3</sup>the East was in the eleventh <sup>4</sup>century, <sup>5</sup>and they conquered <sup>6</sup>Jerusalem in (the <sup>7</sup>year) 1099.

لَّ دَفَعْتُ 2 ٱلثُّلْثَيْنِ مِنْ 3 ثَمَنِ 4 ٱلسَّيَّارَةِ 5 وَسَاَّدْفَعُ ٱلثُّلْثَ 6 ٱلْبَاقِي فِي الْمَعْتُ 2 أَلْبَاقِي فِي عَلَى 10 أَفَائِدَةٍ هِي تَمَانٍ بِٱلْمِئَةِ. ٢ بِدَاّيَةٍ ٱلسَّنَةِ 8 أَلْقَادِمَةٍ 9 إِضَافَةً إِلَى 10 فَائِدَةٍ هِي تَمَانٍ بِٱلْمِئَةِ.

(5) <sup>1</sup>I paid <sup>2</sup>two thirds of <sup>3</sup>the price of <sup>4</sup>the car <sup>5</sup>and I will pay <sup>6</sup>the remaining third at <sup>7</sup>the beginning of <sup>8</sup>next year, <sup>9</sup>in addition to <sup>10</sup>interest of eight per cent.

(6) I went with two friends of mine <sup>1</sup>to visit you (plur.) in your <sup>2</sup>country house at 8.30 a.m. (lit. eight o'clock <sup>3</sup>and half) <sup>6</sup>last <sup>5</sup>Monday <sup>4</sup>morning. <sup>7</sup>Unfortunately <sup>8,10</sup>nobody <sup>9</sup>was <sup>11</sup>there. <sup>12</sup>We waited for you for <sup>13</sup>more than three <sup>14</sup>quarters of an hour, then <sup>15</sup>we went (left).

ا إِبْتَدَأْتُ فِي هٰذَا 1 الْأُسْبُوعِ فِي أَوَّلِ دَرْسٍ فِي اللَّغَةِ اَلْعَرَبِيَّةِ، فَفِي السِّاعَةِ السَّاعَةِ اللَّعُولُ عَلَّمَنَا اللَّمُعَلِّمُ كِتَابَةَ 1 الْأُحْرُف (حَرْف) وَفِي السَّاعَةِ 1 السَّاعَةِ 1 اللَّهُ ظَهَا.

(7) This <sup>2</sup>week <sup>1</sup>I began the first lesson in the Arabic <sup>3</sup>language. In <sup>4</sup>the first hour the teacher taught us how to write <sup>5</sup>the letters, and in <sup>6</sup>the second hour how to <sup>7</sup>pronounce them (lit. the writing of <sup>5</sup>the letters – <sup>7</sup>their pronunciation).

لَكُمِ 1 ٱلسَّاعَةُ 3 ٱلْآنَ؟

أَلسَّاعَةُ 'ٱلْآنَ 'ٱلتَّالِثَةُ 'وَخَمْسَ عَشْرَةَ 'دَقِيقَةً مِنْ 'بَعْدِ 'ٱلظُّهْرِ.

(9) The time (hour) <sup>1</sup>now is <sup>3</sup>15 <sup>4</sup>minutes past <sup>2</sup>three in the <sup>5,6</sup>afternoon (p.m.).

أَسَّاعَةُ <sup>1</sup> ٱلعَاشِرَةُ <sup>2</sup> وَٱلدَّقِيقَةُ <sup>3</sup> ٱلْخَامِسِةُ مِنْ <sup>4</sup> قَبْلِ <sup>5</sup> ٱلظُّهْرِ.

(10) It is <sup>3</sup>five (<sup>2</sup>minutes) past <sup>1</sup>ten a.m. (lit. <sup>4</sup>before <sup>5</sup>noon).

أَلسَّاعَةُ السَّابِعَةُ 2 وَٱلرُّبُعُ [صَبَاحًا.

(11) It is <sup>2</sup>quarter past <sup>1</sup>seven in <sup>3</sup>the morning.

أَلسَّاعَةُ التَّامِنَةُ 2 وَالدَّقِيقَةُ 3 الْعَاشِرِةُ 4 صَبَاحًا.

(12) It is <sup>3</sup>ten (<sup>2</sup>minutes) past <sup>1</sup>eight <sup>4</sup>in the morning.

أَلسَّاعَةُ ' ٱلْحَادِيَةَ عَشْرَةَ ' إِلاَّ رُبْعًا مِنْ ' قَبْلِ ' ٱلظُّهْرِ.

(13) It is quarter to <sup>1</sup>eleven a.m. (lit. a quarter <sup>2</sup>less than eleven <sup>3</sup>before <sup>4</sup>noon).

أَلسَّاعَةُ ٱلتَّانِيَةَ عَشْرَةَ إِلاَّ ثُلُثًا مَسَاءً.

(14) It is twenty to (lit. a third less than) twelve in the evening.

أَلسَّاعَةُ <sup>ا</sup> ٱلثَّانِيَةَ عَشْرَةَ <sup>2</sup>ظُهْرًا.

(15) It is <sup>1</sup>twelve (o'clock) <sup>2</sup>noon.

لَقَرَّرَتِ 1 لَحُكُومَةُ (رَفْعَ 1 الضَّرِيبَةِ عَلَى 1 الْبَضَائِعِ (.s بِضَاعَةٌ) الْمُسْتَوْرَدَةِ 7 بِنِسْبَةِ أَرْبَعَةٍ بِٱلْمِئَةِ، الْإِبْتِدَاءَمِنْ 1 أُوَّلِ 10 كَانُونِ ٱلتَّانِي / يَنَايِرُ اللِعَامِ أَلْفَ وَتِسْعِ مِئَةً وَتِسْعَةً وَتِسْعِينَ.

(16) <sup>2</sup>The government <sup>1</sup>decided <sup>3</sup>to raise <sup>4</sup>the taxes on <sup>6</sup>imported <sup>5</sup>goods <sup>7</sup>by four per cent, <sup>8</sup>starting from the <sup>9</sup>first of <sup>10</sup>January (<sup>11</sup>for the year) 1999.

ا وَقَعَ  $^2$  عَامِلٌ مِنَ  $^3$  ٱلشُّبَّاكِ فِي  $^4$  ٱلطَّابِقِ  $^3$  ٱلثَّالِثِ  $^3$  وَكَسَرَ  $^7$  رِجْلَيْهِ  $^3$  ٱلْإِثْنَتَيْنِ.

(17) <sup>2</sup>A worker <sup>1</sup>fell from <sup>3</sup>the window of (on) <sup>5</sup>the third <sup>4</sup>floor <sup>6</sup>and broke <sup>8</sup>both <sup>7</sup>his legs.

Ordinal numbers, fractions, expressions of time, calendars Ordinal numbers, fractions, expressions of time, calendars هَلُ اتُشَرِّفُنَا 'بِزِيَارِتَكَ 'يَوْمَ ٱلسَّبْتِ 'ٱلْمُقْبِلِ 'لِمُنَاسِبَةِ 'عيدِ <sup>7</sup>ميلاَدِي ٱلْخَمْسِينَ؟ 'ْآسِفُ جدَّاً، إِنِّي 'مَشْغُولُ فِي ذَٰلِكَ ٱلْيَوْمِ وَلَٰكِنِّي ' اَسَاًرُورُكُمْ الْيَوْمَ ٱلْأَحَدِ. <sup>1</sup> أَتَجِيءُ أَا صَبَاحًا أَوْ ' الْمَسَاءَ؟ أَجِيءُ أَا بَعْدَ ' الظُّهرِ إِنْ آشَاءَ ٱللَّهُ.

(18) Will you <sup>1</sup>honour us <sup>2</sup>with a (lit. your) visit <sup>4</sup>next <sup>3</sup>Saturday <sup>5</sup>on the occasion of my 50th <sup>6,7</sup>birthday? <sup>8</sup>I am very sorry, <sup>9</sup>I am busy that day, but <sup>10</sup>I will visit you on <sup>11</sup>Sunday. <sup>12</sup>Will you come in the <sup>13</sup>morning or in <sup>14</sup>the evening? I will come in the <sup>15,16</sup>afternoon, God <sup>17</sup>willing.

عِيدُ 
$$^{2}$$
رَأْسِ ٱلسَّنَةِ ٱلْهِجْرِيَّةِ فِي  $^{6}$ أَوَائِلِ (أَوَّلُ) ٱلشَّهْرِ ٱلرَّابِعِ  $^{4}$ وَلَيْسَ فِي  $^{5}$ أَوَاخِرِ (اَخْرِ) ٱلشَّهْرِ ٱلثَّالِثِ  $^{9}$ كَمَا  $^{7}$ ذُكِرَ.

(19) <sup>1,2</sup>The Hiğrah New Year (lit. <sup>1</sup>the occasion of <sup>2</sup>the head of the Hiğrah year) is at <sup>3</sup>the beginning of the fourth month (i.e. rabī<sup>c</sup> <u>t</u>-<u>t</u>ānī) <sup>4</sup>and not at <sup>5</sup>the end of the third month <sup>6</sup>as had been <sup>7</sup>mentioned.

(20) The first sūrah (chapter) of the Holy Quran is called <sup>1</sup>The Opening, and the 114th is <sup>2</sup>the last sūrah and it <sup>3</sup>is called <sup>4</sup>Mankind.

(21) We have finished the twentieth <sup>2</sup>century <sup>3</sup>and we have begun the twenty-first century.

(22) <sup>1</sup>Prayer <sup>2</sup>and fasting in the month of Ramadan <sup>3</sup>are two of the five <sup>4</sup>pillars (principles) of Islam. Every Muslim <sup>5</sup>must <sup>7</sup>perform them if he <sup>6</sup>can.

### **Translate into Arabic:**

(I) The book on the Crusades to the East in the eleventh century consists of five parts (volumes), and I read only the first and the second parts (volumes).

- (2) This week I learned by heart the first volume of the Modern Arab History.
- (3) Last Monday I paid one third of the price of my country house and I will pay the two remaining thirds at the beginning of this week, in addition to interest of nine per cent.
- (4) At the beginning of this year I began the first lesson in the Arabic language. In the first hour the teacher taught us how to pronounce the letters and in the second hour how to write them.
- (5) The government decided to raise the tax on imported goods by 7 per cent, starting from the fifth month of the year 2005.
- (6) Eight per cent of the inhabitants of the city are foreigners of 22 different nationalities, and four per cent of them are from countries not belonging to the European Union.
- (7) Will you come on Saturday or Sunday? I will come on Sunday morning or in the afternoon, God willing.
- (8) The 65th sūrah of the Holy Quran is called Sūratu ṭ-ṭalāqi ('The Divorce'), and the 89th sūrah is called Sūratu I-fağri ('The Dawn').
- (9) Fasting in the month of Ramadan is one of the five pillars of Islam.
- (10) What time is it now?
- (11) The time now is 13 minutes past three p.m. (in the afternoon).
- (12) It is ten minutes past eleven a.m. (before noon).
- (13) It is quarter past seven a.m. (in the morning).
- (14) It is five minutes past eight a.m. (in the morning).
- (15) It is quarter to ten a.m.
- (16) It is twenty (a third) to ten.
- (17) It is twelve (o'clock) noon.
- (18) Last Saturday a foreigner fell from the window of (on) the second floor and broke both his legs.
- (19) I read about the ordinal numbers on page thirty-one in the Arabic language grammar book.

Ordinal numbers, fractions, expressions of time, calendars

### Chapter 36

# Exception

# أَلْاْسْتَتْنَاءُ: Exception in Arabic

The following are the four most common words or particles used in the sense 'except (for), excepting, with the exception of, apart from, excluding, barring':

An exceptive sentence contains the following four central elements:

- (a) the predicate, expressing the action or situation to which the exception refers;
- (b) the first noun, أَلْمُستَّ ثَنَى مَنْهُ, i.e. (the set) from which the exception is made;
- (c) the subtractive or exceptive particle, إَّدَا ةُ ٱلْاِسْتُشْنَاءِ;
- (d) the second noun, ٱلْمُسْتَثْنَى, i.e. the excepted or excluded member.

**36.2** The particle الْمِالَّةُ illā, is most commonly used. It takes the following noun in any of the three cases as follows:

(a) "Yp'illā, in a positive sentence

In a positive sentence the second noun that follows "Yp' is in the accusative case, e.g.

| The exceptive | The 1st noun        | Predicate   |
|---------------|---------------------|---|
| particle      | (the set from which |   |
|               | the exception       |   |
|               | is made)            |   |
| ٳٙڵڐۜ         | ٱلطُّلاَّبُ         | خُرَجَ  |
|               | particle            | particle (the set from which the exception is made) |

harağa t-tullābu 'illā wāḥidan. (All) the students went out except one.

hadara I-acdāvu villā r-ravīsa. (All) the members came **except** the president.

(b) اُوْ اِلْاُ illā, in a negative sentence with the first noun expressed

In a negative sentence the second noun that follows اُوْ اِلْاُ illā can be in either the nominative or accusative, e.g.

mā ǧā'a t-tullābu 'illā wāḥidan / wāḥidun.

Only one student came. (lit. No students came except one.)

lam yaqra<sup>,</sup> mina l-ğarā<sup>,</sup>idi **, illā** ğarīdat**an** / ğarīdat**un**.

He read only one of the newspapers.

(lit. He didn't read from the newspapers except one newspaper.)

There is no god except God (Allah). OR There is only one God.

(c) Y illā, in a negative sentence without the first noun

In a negative sentence the first noun may be dropped before Y illā. Then the noun that follows Y may take any of the three cases, according to the case assignment (rection) determined by the verb, e.g.

He ate only a little. (lit. He did not eat **except** a little.)

مَّا جَاءً إِلاَّ رَجُلُ mā ǧāʾa ʾillā rağulun.

Only one man came. (lit. Nobody came **except** one man.)

سَمَ مَرَرْتُ إِلاَّ بِرَجُلِ **mā** marartu '**illā** bi-rağul**in**. I passed by only one man.

(lit. I didn't pass by except one man.)

اً الْمُ الِلَّ ٱلصَّادِيَ **lā** ʾaḥtarimu ʾ**illā** ṣ-ṣādiqa.

I respect only the honest. (lit. I don't respect except the honest.)

لاَ يُوجَدُ إِلاَّ كَتَابُ l**ā** yūğadu ʾ**illā** kitāb**un**.

There is only one book. (lit. There does not exist **except** one book.)

عَدًا The particles سُوَى siwā and عَدَا siwā and عَدَا adā may replace أَيْنُ 'adā may replace' أَلَا 'illā, but they take the following noun in the genitive case, e.g.

مَا جَاءَ غَيْرٌ / سوَى وَاحدٍ mā ǧāʾa ġayru / siwā wāḥidin.

Only one came. (lit. Nobody came **except for** one.)

عَدَا وَاحدٍ ğā'a r-riğālu 'adā wāḥidin.

The men came **except for** one (of them).

'adā may be preceded by the relative pronoun مَا عَدَا mā: مَا عَدَا mā adā, when it is regarded as a verb. It is then followed by a noun in the accusative case, e.g.

قِمَّا وَاحدًا وَاحدًا وَاحدًا وَاحدًا وَاحدًا وَاحدًا وَاحدًا وَاحدًا وَاحدًا

The men came **except(ing)** one (of them).

gayra ʾanna and غَيْرَ أَنَّ ġayra ʾanna

The particle آُنُ 'illā, and the accusative of غَيْنُ ġayru may be followed by the subordinating conjunction أَنْ anna 'that'. The meaning then becomes 'except that, nevertheless, but, however', e.g.

ا تَبَاحَثُوا في 
$$^{2}$$
 ٱلْأَمر  $^{6}$  إِلاَّ أَنَّهُمْ  $/$  غَيْرَ أَنَّهُمْ  $^{4}$ لَمْ  $^{5}$ يَجِدُوا  $^{6}$ حَلاً

tabāḥatū fī l-ʾamri ʾ**illā ʾanna**-hum / **ġayra ʾanna**-hum lam yağidū ḥallan. 

¹They discussed ²the matter, ³**but** they did ⁴not ⁵find ⁶a solution.

ġayra 'anna-hu rafada l-'lğābata.

<sup>1</sup>But (nevertheless) <sup>2</sup>he refused to <sup>3</sup>answer.

### **Exercises**

### Practise your reading:

(I) All <sup>3</sup>family <sup>2</sup>members <sup>1</sup>slept in <sup>4</sup>the country house <sup>5</sup>except one who <sup>6</sup>returned to the city.

(2) An <sup>2</sup>army <sup>1</sup>division (group) went to <sup>3</sup>the border <sup>4</sup>except <sup>5</sup>two soldiers (who) were <sup>6</sup>ill.

(3) My sister <sup>1</sup>put out <sup>2</sup>all the <sup>3</sup>lights (lamps) <sup>4</sup>except the two lights in <sup>5</sup>the bathroom and the <sup>7</sup>sitting <sup>6</sup>room.

نَاقَشَ 
$$^{2}$$
 أَعْضَاءُ (عُضْوٌ)  $^{6}$  مَجْلِسِ  $^{4}$  ٱلْأَمْنِ  $^{6}$  ٱلنِّزَاعَ بَيْنَ  $^{6}$  ٱلدَّوْلَتَيْنِ  $^{7}$  إِلاَّ أَنَّهُمْ لَمْ  $^{8}$  يَتَّفِقُوا عَلَى  $^{6}$  رَأْيِ  $^{10}$  مُوَحَدِ.

(4) <sup>2</sup>The members of <sup>4</sup>the Security <sup>3</sup>Council <sup>1</sup>discussed <sup>5</sup>the conflict between <sup>6</sup>the two countries, <sup>7</sup>but they did not <sup>8</sup>agree on a <sup>10</sup>single <sup>9</sup>opinion.

$$^{1}$$
 مَا  $^{2}$  أَنَا  $^{3}$  إِلاَّ  $^{4}$  بَشَرُ  $^{3}$  مِثْلُكُمْ.

(5) <sup>1,2</sup>I am nothing <sup>3</sup>but (except) <sup>4</sup>a human being <sup>5</sup>like you. (Quran)

(6) (All of) the twelve disciples of <sup>2</sup>the Lord <sup>3</sup>Jesus/Messiah <sup>1</sup>believed <sup>4</sup>in his message apart from one.

(7) All <sup>1</sup>people, <sup>2</sup>apart from a <sup>3</sup>few, <sup>4</sup>are not interested in <sup>6</sup>international <sup>5</sup>politics.

(8) <sup>1</sup>For every <sup>2</sup>disease there is <sup>3</sup>a medicine (cure) except <sup>4</sup>death.

(9) <sup>2</sup>The tourist <sup>1</sup>visited <sup>4</sup>all the Lebanese <sup>3</sup>mountains <sup>5</sup>except <sup>6</sup>the mountain of the cedars.

ا سَقَيْتُ كُلُّ 
$$^{1}$$
 أَشْجَارِ (شَجَرَةُ)  $^{1}$  ٱلْبُسْتَانِ  $^{4}$  مَاعَدَا  $^{5}$  شَجَرَةَ  $^{6}$  تُقَّاحٍ  $^{7}$  يَابِسِنَةً.

(10)  $^{1}$ I irrigated all  $^{2}$ the trees of  $^{3}$ the orchard (garden)  $^{4}$ except one  $^{7}$ dried-up  $^{6}$ apple  $^{5}$ tree.

(11) All students <sup>1</sup>attended <sup>2</sup>the lecture except my brother and yours.

(12) Only one student <sup>2</sup>passed the exam. (lit. <sup>1</sup>No one <sup>2</sup>passed <sup>3</sup>the exam except one student.)

(13) All <sup>2</sup>soldiers <sup>1</sup>ran away (escaped) from <sup>3</sup>the barracks <sup>4</sup>except <sup>5</sup>their commander and one <sup>6</sup>soldier.

(14) I did not <sup>1</sup>know any of <sup>2</sup>the members who <sup>3</sup>attended <sup>4</sup>the meeting <sup>5</sup>except the chairman and one <sup>6</sup>member.

(15) I will not <sup>1</sup>buy <sup>2</sup>anything from <sup>3</sup>the bookshop except the Arabic <sup>4</sup>news-paper <sup>5</sup>and the magazine.

(16) <sup>2</sup>The audience (listeners) <sup>1</sup>went out of <sup>4</sup>the lecture <sup>3</sup>hall except <sup>5</sup>the lecturer and one new student (f.).

(17) <sup>1</sup>I planted <sup>3</sup>a variety of <sup>2</sup>flowers in the garden but no (lit. <sup>4</sup>except) <sup>5</sup>roses.

(18) <sup>2</sup>All the students <sup>1</sup>passed <sup>4</sup>the final <sup>3</sup>exam <sup>5</sup>except one <sup>6</sup>lazy student.

لاَ الْمُكْرَهُ 
$$^{1}$$
شَيْئًا إِلاَّ  $^{1}$ الطَّقْسَ  $^{1}$ الْبَارِدَ.

(19) I hate 2nothing except 4cold 3weather.

لَيْسَ فِي 
$$^{2}$$
 حَقْلْنَا إِلاَّ  $^{5}$  شَجَرُ (شَجَرَةُ)  $^{4}$  ٱلْعِنَب  $^{5}$  وَٱلتَّيْنِ  $^{6}$  وَٱلزَّيْتُونِ.

(20) There are only <sup>4</sup>grape, <sup>5</sup>fig <sup>6</sup>and olive trees in <sup>2</sup>our field.

(lit. <sup>1</sup>There is <sup>1</sup>nothing in <sup>2</sup>our field except <sup>4</sup>grape, <sup>5</sup>fig <sup>6</sup>and olive <sup>3</sup>trees.)

الَيْسَ 
$$^{2}$$
عِبْدَ  $^{6}$  ٱلنَّاسِ  $^{4}$  حَدِيثٌ إِلاَّ ٱلْحَدِيثَ عَنْ  $^{6}$  أَزْمَةٍ  $^{6}$  ٱلشَّرْقِ  $^{7}$  ٱلْأَوْسَطِ.

(21) <sup>3</sup>People <sup>4</sup>talk only about the crisis in the <sup>7</sup>Middle <sup>6</sup>East. (lit. <sup>1</sup>There is no (other) <sup>4</sup>talk <sup>2</sup>by <sup>3</sup>the people except talk about <sup>5</sup>the crisis in <sup>7</sup>the Middle <sup>6</sup>East.)

(22) <sup>3</sup>The military <sup>2</sup>expert <sup>1</sup>talked to <sup>5</sup>newspaper <sup>4</sup>correspondents <sup>6</sup>but <sup>7</sup>he refused <sup>8</sup>to answer <sup>9</sup>all the <sup>10</sup>questions.

### **Translate into Arabic:**

 All the family members except one, who was ill, visited the mountain of the cedars.

- (2) All the students slept in the country house except my sister who returned to the city.
- (3) All the soldiers went to the border except the commander and one soldier who were ill.
- (4) All the members of the Security Council went out of the hall except one new member.
- (5) In the final exam I did not know the answers to any of the questions except one.
- (6) All the members attended the meeting except the military expert and one member.
- (7) All the audience went out of the hall except the chairman of the meeting and the newspaper correspondents.
- (8) My brother put out all the lights in the house except the light in the bathroom.
- (9) I will not buy anything except roses, the newspaper and a magazine.
- (10) The lecturer talked to an army division about the conflict between the two countries but he refused to answer all the questions.
- (11) In the garden I planted a variety of flowers and trees but no (lit. except) olive trees.
- (12) The members who attended the meeting discussed the crisis in the Middle East, but they didn't agree on a single opinion.

### Chapter 37

Verbs of wonder, the negative copula لَيْسَ laysa, verbs with special uses and some special uses of the preposition . . ب bi...

# أَفْعَالُ ٱلتَّعَجُّبِ ,Verbs of wonder

Exclamatory phrases such as 'How beautiful!', 'How tall!', 'How black he/she/it is!', 'What a rich man he is!', etc., are expressed by using the interrogative pronoun لَمْ mā 'what?', followed by a verb form which looks like the derived verb form IV in the perfect tense third person singular masculine (pattern: الْفُعْلُ af 'ala) and a noun in the accusative case or a suffixed pronoun, e.g.

مَا أَجْمَلَ ٱلْبِنْتَ

mā 'ağmala l-binta!

How beautiful the girl is!

مَا أَكْذَبَ هٰذَا ٱلرَّجُلَ

mā 'akdaba hādā r-rağula!

What a liar this man is!

مَا أَشَدَّ سَوَادَ هٰذه أَلْغَيْمَة

mā 'ašadda sawāda hādihi l-ģaymati!

What a black cloud this is!

(lit. How 1strong is the 2blackness of this 3cloud! OR

What <sup>1</sup>a strength of <sup>2</sup>blackness this <sup>3</sup>cloud has!)

مَا أَجْمَلَهَا

mā 'ağmala-hā!

How beautiful she / it is!

مَا أَكْذَىنَهُ

mā ³akdaba-hu!

What a liar he is!

مَا أَشْدَّ سَوَادَهَا

mā 'ašadda sawāda-hā!

How black it is!

Verbs of wonder, the negative copula, special verbs and uses **37.2** If two verbs of wonder refer to the same noun, the second verb is placed after the noun and takes a suffix pronoun, e.g.

What a long and difficult lesson!

### 37.3 Verbs with special uses

- (a) The negative copula اَلْيُسُ laysa 'is not' is counted among the sisters of كَانَ kāna. It is peculiar in that it is inflected only for the perfect tense but with the meaning of the imperfect tense (referring to present time).
- (b) Conjugation of اَيْسَ laysa:

|          | singular         | dual                       | plural                 |
|----------|------------------|----------------------------|------------------------|
|          | لَيْسَ           | لَيْسَا                    | لَيْسنُوا              |
| 3. masc. | laysa, he is not | laysā, they (2)<br>are not | laysū, they are<br>not |
|          | لَيْسيَتْ        | لَيْسنَتَا                 | لَسْنَ                 |
| 3. fem.  | laysat, she is   | laysatā, they (2)          | lasna, they are        |
|          | not              | are not                    | not                    |
|          | لُسْتَ           | لَسْتُمَا                  | لَسْتُمْ               |
| 2. masc. | lasta, you are   | lastumā, you (2)           | lastum, you are        |
|          | not              | are not                    | not                    |
|          | لَسْت            | لَسْتُمَا                  | لَسْتَنَّ              |
| 2. fem.  | ĺasti, you are   | lastumā, you (2)           | lastunna, you          |
|          | not              | are not                    | are not                |
|          | لَسْتُ           | (as in plural)             | لَسْنَا                |
| 1.       | lastu, I am not  |                            | lasnā, we are not      |

Note: Regarding the expression of the predicative complement of لَيْسُ laysa, see below (37.10b).

Remember from chapter 32 that the two verbs كَانَ kāna 'he was' and laysa 'is not, are not', have no passive forms.

The verb يَزُالُ zāla (imperfect: يُزُالُ yazālu) 'to cease, to disappear, to go away' is another sister of كَانَ kāna. It can be used as an aspectual auxiliary in the perfect or imperfect tense, preceded by the negative particle لَمْ mā,  $\hat{\mathbf{y}}$  lā or المُ lam, and followed either by a verb in the imperfect tense or by a verbal adjective or a noun in the accusative case. Both these constructions signify that the action has not ceased, the activity or state is still continuing, e.g.

Verbs of wonder, the negative copula, special verbs and uses

mā zāla / lā yazālu / lam yazal yadrusu fī l-ǧāmicati.

He is still (lit. did not cease) studying at the university.

mā zāla / lā yazālu / lam yazal ḥayyan.

He is still alive. (lit. He did not cease being alive.)

آل ya'ūdu) 'to return, to do again, to resume' is somewhat similar to the above verb عَادُ zāla.

(a) When it is preceded by the negative particle لُمْ mā or مُلَ lam, the meaning is: 'not again, no longer', e.g.

<sup>c</sup>āda yadrusu fī l-ǧāmi<sup>c</sup>ati.

He **resumed** studying at the university.

mā 'āda / lam ya'ud yadrusu fī l-ğāmi'ati.

He is no longer studying at the university. OR

He **no longer** studies at the university.

(b) The IVth form of the above verb عَادُ 'āda is 'a'āda. When it is followed by a defined noun in the accusative case, it will have the meaning 'to do again, to give back, re-', e.g.

'a'āda l-kitāba. He returned / gave back the book.

Verbs of wonder, the negative copula, special verbs and uses أُعَادَ ٱلاهْتَحَانَ

'a'āda l-'imtiḥāna. He repeated (re-took) the exam. (He re-examined.)

'a'āda n-nadara fī l-qadiyyati. He re-considered the case.

'iqtaraḥa '**i**'ādata n-nadari fī l-qadiyyati. He proposed to **re-**consider the case.

Note: The above  $\dot{\vec{j}}$  is the verbal noun of form IV.

yakādu) 'to be about to ..., almost, (nearly) ...' is used as an auxiliary with the following verb in the imperfect indicative or, alternatively, imperfect subjunctive (after أَنُّ), e.g.

### Main verb: imperfect

### Main verb: imperfect subjunctive

indicative

كَادَ ٱلْوَلَدُ يَقَعُ

كَادَ ٱلْوَلَدُ أَنْ يَقَعَ OR

kāda l-walad**u** yaqa<sup>c</sup>u.

kāda I-walad**u 'an** yaqa'**a.** 

The boy was about to fall over.

كِدْتُ أَمُوتُ مِنَ ٱلْعَطَشِ

kidtu 'amūtu mina l-'ataši.

I almost died of thirst.

OR كَدْتُ أَنْ أَمُوتَ مِنَ ٱلْعَطَشِ kidtu 'an 'amūta mina ĺ-ʿataši.

I was **almost** going to die of thirst.

يَكَادُ يَمُوتُ مِنَ ٱلْجُوعِ

yakādu yamūt**u** mina l-ǧū<sup>c</sup>i.

He is **almost** dying of hunger.

OR يَكَادُ أَنْ يَمُوتَ مِنَ ٱلْجُوعِ yakādu 'an yamūta mina l-ǧū'i.

He is **almost** going to die of hunger.

When كَالُّ kāda is in the perfect or imperfect tense, preceded by the negative particle لَمْ mā or لَمْ lam, both tenses have almost the same meaning: 'just, barely, hardly, almost not', e.g.

**mā** kāda / **lam** yakad yaqifu ḥattā waqa<sup>c</sup>a. He **barely** stood up before he fell down.

Verbs of wonder, the negative copula, special verbs and uses

mā dāma ğālisan, as long as he is sitting

mā dāma yağlisu, as long as he sits

[37.8] The verb قُلُّ qalla 'to be little, to diminish, to be rare' can take the suffix ... /...mā/, as قُلُّما qallamā meaning 'seldom', e.g.

qallamā naltaqī. We seldom meet.

### 37.9 Verbs with the meaning 'to start, to begin'

In addition to the verb بَدُاً bada'a 'to start, to begin' there are a few other verbs which have this same meaning as well as their major meaning. The following are the most common of them: صَارَ ṣāra 'to become', صَارَ qāma 'to stand up', أَخَذُ 'aḥaḍa, 'to take', e.g.

bada'a / 'aḥada yarkudu. He began to run.

qāma yamšī. He rose/began to walk.

ṣāra yaḍḥaku. He began to laugh.

# 37.10 Some special uses of the prefixed preposition ..... bi...

The preposition ..., bi..., which normally means 'by, with', etc., can also be used in certain types of complements:

Verbs of wonder, the negative copula, special verbs and uses (a) ... i bi... preceding a direct object

Certain triliteral transitive verbs, such as سمع sami'a 'to hear' and عَفْ ba'ata 'to send', may take the preposition ... فأسب bi... before the direct object, which then appears in the genitive case. This construction is merely a stylistic alternative to the regular construction with an accusative direct object, e.g.

Compare:

<sup>3</sup>akala I-laḥma **bi**-š-šawkati. He ate the meat with the fork.

(b) ... before the complement of a negative predicate

After the negative copula لَيْسَ laysa 'is not', and after the negative particle مَا mā 'not', the predicative complement may take the preposition ... في bi.. (+ genitive). Again, this construction is merely a stylistic alternative to the regular construction with an accusative predicative complement, e.g.

| لَسْتُ بِقَصِيرِ                               | OR | لَسْتُ قَصِيرًا       |
|--|----|-----------------------|
| lastu <b>bi</b> -qaṣīrin. I am not short.      |    | lastu qaşīran         |
| لَيْسَ بِقَبِيحٍ                               | OR | لَيْسَ قَبِيحًا       |
| laysa <b>bi</b> -qabīḥin. He / it is not ugly. |    | laysa qabīḥan         |
| مَا كُنَّا بِنَائِمِينَ                        | OR | مًا كُنًّا نَائِمِينَ |
| mā kunnā bi-nā'imīna. We were not              |    | mā kunnā nā'imīna     |
| sleeping.                                      |    |                       |
| مَا هُوَ بِبَخِيلٍ                             | OR | مًا هُوَ بَخِيلاً     |

mā huwa bahīlan

mā huwa bi-bahīlin. He is not stingy.

Note: مَا اللَّهُ mā has the function of كَانَ laysa, which is a sister of كَانَ kāna.

(c) ... bi... preceding the conjunctions أَنُّ an and أَنُّ anna and أَنُّ anna

The preposition ... bi... can be prefixed to the subordinating conjunctions أَنُّ an and أَنُّ anna 'that' without any change of meaning, e.g.

Verbs of wonder, the negative copula, special verbs and uses

OR طُلَبَ منِّي أَنْ أَذْهَبَ مَعَهُ talaba min-nī ʾan ʾadhaba maʾa-hu.

He asked me to go with him.

OR أَخْبَرَنِي أَنَّ وَالدَهُ مَرِيضٌ aḫbara-nī anna wālida-hu marīḍun.

He told me that his father is ill.

(d) Sometimes the particle أَنْ 'id 'when' is used with the meaning 'and then suddenly . . . !', indicating surprise or sudden appearance. In that case the subject may take the preposition . . . . bi.... The particle عُدُ qad is then normally added after the subject before the verb.

Then / suddenly the president arrived!

### **Exercises**

### Practise your reading:

(I) 1 How 2 far away this village is and how 3 narrow its 4 streets!

(2) How <sup>1</sup>short the president is and how <sup>2</sup>tall <sup>3</sup>his wife!

Verbs of wonder, the negative copula, special verbs and uses ا قَلَّمَا 2 يَأْتِي مُدِيرُ ٱلشَّرِكَةِ إِلَى 3 عَمَلِهِ فِي 4 يَوْمَي 5 ٱلسَّبْتِ 6 وَٱلْأَحَدِ.

(3) It is <sup>1</sup>seldom that the manager (director) of the company <sup>2</sup>comes to <sup>3</sup>work on (<sup>4</sup>days) <sup>5</sup>Saturdays <sup>6</sup>and Sundays.

مَا الْمَا عُفَ هٰذَا 
$$^{2}$$
 ٱلْمَرِيضَ وَمَا  $^{6}$  أَشَدَّ  $^{4}$  ٱصْفِرَارَ  $^{5}$  (IX) وَجْهِهِ.

(4) How 'weak this <sup>2</sup>patient is and how <sup>4</sup>pale (lit. how <sup>3</sup>strong <sup>4</sup>yellow) <sup>5</sup>his face!

ا لَسْتُ 
$$^{2}$$
 فَرْحَانًا ٱلْيَوْمَ لأَنِّي لَمْ  $^{6}$  أَنْجَحْ فِي  $^{1}$  ٱلْإُمْتَحَانِ.

(5) <sup>1</sup>I am not <sup>2</sup>happy today because I didn't <sup>3</sup>pass <sup>4</sup>the exam.

(6) <sup>1</sup>Isn't the physician on <sup>2</sup>holiday (vacation) <sup>4</sup>next <sup>3</sup>week?

(7) This <sup>1</sup>necklace is not very <sup>2</sup>old.

(8) <sup>1</sup>Isn't <sup>2</sup>there anyone at the university <sup>3</sup>who is <sup>4</sup>more competent (clever) than you in the Arabic <sup>5</sup>language?

لاَ نَكَادُ 
$$^{2}$$
نَسْمَعَ مَاذَا  $^{2}$ يَقُولُ  $^{4}$ مُذِيعُ  $^{3}$ نَشْرَةٍ  $^{6}$ ٱلْأَخْبَارِ (خَبَرُ).

(9) We can hardly <sup>2</sup>hear what <sup>4</sup>the reporter of <sup>6</sup>the news <sup>5</sup>bulletin is <sup>3</sup>saying.

(10) <sup>1</sup>I had hardly (almost) <sup>2</sup>opened the door of <sup>3</sup>the bedroom (lit. <sup>3</sup>sleeping room) <sup>5</sup>when suddenly in <sup>4</sup>the darkness <sup>7</sup>the cat <sup>6</sup>jumped on to <sup>8</sup>my chest. <sup>9</sup>I was <sup>11</sup>scared <sup>10</sup>to death (lit. <sup>9</sup>I almost <sup>10</sup>died <sup>11</sup>of fright).

(11) <sup>1</sup>There is still some <sup>2</sup>time before the <sup>4</sup>aeroplane <sup>3</sup>takes off (flies).

(12) <sup>1</sup>As long as <sup>2</sup>your grandfather is ill (so) <sup>3</sup>he should <sup>4</sup>stay in <sup>7</sup>bed for <sup>6</sup>another <sup>5</sup>month.

ا بَعْدَ نَصْفِ قَشَهْرٍ فِي 1 الصَّحْرَاءِ 5 كَادَتِ الْجِمَالُ (جَمَلُ) \* تَمُوتُ مِنَ آلْغِمَالُ (جَمَلُ) \* تَمُوتُ مِنَ آلْغَطَش.

(13) <sup>1</sup>After <sup>2</sup>half <sup>3</sup>a month in <sup>4</sup>the desert the camels <sup>5</sup>almost <sup>6</sup>died of <sup>7</sup>thirst.

(14) <sup>2</sup>The family <sup>1</sup>resumed (<sup>3</sup>again) <sup>4</sup>searching for the <sup>5</sup>lost child in <sup>6</sup>the forest.

(15) <sup>1</sup>I <sup>2</sup>have <sup>3</sup>respected <sup>4</sup>and admired <sup>5</sup>His Majesty the King <sup>6</sup>since the day of his <sup>7</sup>coronation.

(16) Aren't you the one who was the <sup>1</sup>vice-chairman of <sup>4</sup>the oil company's <sup>3</sup>administrative <sup>2</sup>board (<sup>2</sup>council)?

(17) The <sup>1</sup>time <sup>2</sup>given is not <sup>3</sup>enough <sup>4</sup>to answer all <sup>6</sup>the exam <sup>5</sup>questions.

(18) <sup>2</sup>The government <sup>1</sup>still <sup>3</sup>refuses <sup>4</sup>to reduce <sup>6</sup>tax (lit. <sup>5</sup>fee, due) for <sup>7</sup>those on <sup>9</sup>low (lit. <sup>9</sup>little) <sup>8</sup>incomes.

(19) <sup>1</sup>The guest went <sup>2</sup>for a walk in <sup>3</sup>the forest <sup>4</sup>and did not <sup>5</sup>return.

### **Translate into Arabic:**

- (I) How tall the manager of the company is and how short his wife!
- (2) The patient seldom comes to the physician on Saturdays and Sundays.
- (3) How pale (yellow) the face of the president is and how weak he is!
- (4) We can hardly hear what His Majesty the King is saying.
- (5) I am not happy today because the director's child is still lost in the forest.
- (6) Isn't your grandfather ill and shouldn't he stay in bed for another week?

Verbs of wonder, the negative copula, special verbs and uses Verbs of wonder, the negative copula, special verbs and uses

- (7) The cat jumped on my chest and I was almost scared to death.
- (8) The cat almost died of thirst in the bedroom.
- (9) There is still half a day before the aeroplane departs (flies).
- (10) How narrow the streets of this village are!
- (11) Isn't the family on holiday next month?
- (12) After half a month the family resumed searching for the lost child in the desert.
- (13) The vice-chairman of the board of the oil company still refuses to pay the taxes.
- (14) The time given is not enough to answer all the questions in the news bulletin.

### Chapter 38

# Adverbs and adverbials, absolute or inner object, hāl (circumstantial clause) and tamyīz (accusative of specification)

### 38.1 Adverbs

Arabic adverbs are mostly derived from nominals. The majority of the derived adverbs are, in fact, indefinite accusative nouns or adjectives, although there are also many derived adverbs with <code>dammah</code> without nunation or article. Compared to European languages, Arabic has few underived (original) adverbs. The underived adverbs may end in <code>sukūn</code> or <code>fatḥah</code>, less often in <code>kasrah</code> or <code>dammah</code> without nunation.

**38.2** In Arabic grammars, adverbs are classified by meaning as follows:

- (a) adverbs of time, ظَرْفُ زَمَانِ (answer the question: مَتَى matā 'when?')
- (b) adverbs of place, ظَرْفُ مَكَان (answer the question: 'ayna 'where?' or 'whence?').

Note: Of course, there are also adverbs of manner, degree, reason, restriction, etc., e.g. the underived adverb فَقَطْ faqaṭ 'only'.

منت All adverbs of time are derived from verbal roots or pronominal bases. The common adverb منتى matā 'when?' (also used as the temporal conjunction 'when') is apparently etymologically connected with the interrogative pronouns مَنْ ma 'what?' and مُنْ man 'who?'.

Adverbs and adverbials, absolute object, ḥāl, tamyīz مَتَى aymatā can be preceeded by the particle أُيْ ay, as أَيْ aymatā, without any change of meaning, e.g.

**38.4** Adverbs of time often have the definite article ... أَدُ and take the accusative or, rarely, nominative case, e.g.

### With article:

### Without article:

Note: Adverbs ending in dammah, like عُبْلُ and قَبْلُ, may take a preposition. Nevertheless they do not change the ending into kasrah, e.g. من بُعَدُ min ba'du 'afterwards'.

### Examples:

مَا جَاءَ ٱلْيَوْمَ mā ḡāʾa **l-yawma**. He did not come **today**. مَا جَاءَ ٱلْيُومَ mā ḡāʾa **ba**ʿdu. He has not come **yet**. سَافَرَ أَمْس

Note: The kasrah in أَمْس 'amsi 'yesterday' is not an indication of the genitive case, but is only used for smoothing the pronunciation. Observe also that 'amsi 'yesterday' has definite reference, although lacking the article. The noun 'amsi 'yesterday' has definite, means 'the past' (not: 'yesterday'). Similarly, 'à 'gadan 'tomorrow' has definite reference but indefinite form. Compare the prepositional expression فَقَ ٱلْفُدُ fī l-ġadi 'in the future' (not 'tomorrow').

**38.5** Certain nouns in the accusative without the article ... are used as adverbs when followed by a year, e.g.

المَوْفُ رَمَانِ بِ Underived adverbs of place, ظَرْفُ زَمَانٍ , are very few, e.g.

Examples:

'iğlis hunā! Sit here! (masc. sing.)

'idhab min haytu ği'ta! Go whence you came!

**38.7** Derived adverbs of place are common, e.g., فَوْقُ fawqu 'up(stairs), on top, above', وَرَاءُ warā'u 'behind, in the rear, at the back'.

**38.8** Other common adverbs having the form of accusative adjectives or nouns are:

| تَقْرِيبًا | لَيْلاً   | غُدُا           | أُحْيَانًا       | جِدّاً          | حَالاً         |
|------------|-----------|-----------------|------------------|-----------------|----------------|
| taqrīban   | laylan    | ġadan           | ²aḥyānan         | ğiddan          | ḥālan          |
| almost     | by night  | tomorrow        | sometimes        | very            | immediately    |
| حَدِيثًا   | دَائِمًا  | أخيرًا          | مَثَلاً          | ثَانِيًا        | أً وَّلاً      |
| ḥadīṯan    | dāʾiman   | ³aḫiran         | ma <u>t</u> alan | <u>t</u> āniyan | ³awwalan       |
| recently   | always    | finally, lately | for example      | secondly        | firstly, first |
| ۺؘۘڔۨڨؙؖٵ  | شَمَالاً  | يَمِينًا        | يَوْمًا          | كَثِيرًا        | قَلِيلاً       |
| šarqan     | šamālan   | yamīnan         | yawman           | katīran         | qalīlan        |
| eastward   | on the    | on the right    | one day          | much,           | little, few    |
|            | left, to  |                 |                  | very            |                |
|            | the north |                 |                  |                 |                |

Adverbs and adverbials, absolute object, ḥāl, tamyīz Adverbs and adverbials, absolute object, ḥāl, tamyīz Examples:

أُسافر عدًا

<sup>3</sup>usāfiru **ġadan**. I will travel **tomorrow**.

وَصلَتِ ٱلطَّائِرَةُ لَيْلاً

wasalati t-ta'iratu laylan. The aeroplane arrived at night.

tawağğahati I-bāhiratu **ğanūban**. The ship set out (headed) southwards.

**38.9** English adverbs are often rendered by prepositional phrases in Arabic, e.g.

فَهِمَ بِسُهُولَةٍ

fahima bi-suhūlatin. He understood easily (lit. with ease).

قَرَأً عَلَى مَهْلٍ

gara<sup>a</sup> 'alā mahlin. He read slowly.

### 38.10 Absolute or inner object

The so-called absolute or inner object, أَلْمُظْلُق , is used to emphasize the manner of action or the number of instances. It consists of a verbal noun (derived from the same root as the main verb) in the indefinite accusative form, followed by an accusative adjective.

rakaḍa **rakḍan** sarīʿan. He ran swiftly. (lit. He ran a swift **running**.)

fariḥa faraḥan kabīran. He rejoiced greatly. (lit. He rejoiced a great joy.)

Note: Sometimes the inner object consists only of a dual verbal noun:

daqqati s-sā<sup>c</sup>atu daqqatayni. The clock struck twice (two strikes).

### 38.11 Hāl clause (phrase)

Hāl عَالَ means 'circumstance, condition, or state'. It is added to an already complete sentence as a kind of supplementive adverbial clause or phrase, answering the question كَيْفَ kayfa 'how?' or 'in which manner or condition?'. In English it corresponds mostly to a (co)predicative or adverbial participle (referring to the subject or object), as in 'He came laughing. I saw him standing.'

Hal عُكُلُ is mostly an adjective or active participle in the indefinite accusative, agreeing in gender and number with the noun to which it refers, e.g.

ada s-sā'iḥu marīḍan. The tourist returned ill. عَادَ ٱلسَّائِحُ مَرِيضًا

(In which hāl 'condition' has the tourist returned? He returned marīḍan 'ill'. Thus, marīḍan is hāl, because it describes the circumstance or condition of the tourist.)

lā tašrabi l-qahwata sāḫinatan! Don't drink the coffee (while it is) hot!

dahaba ṣadīqī bākiyan. My friend left weeping. (My friend wept as he left.)

dahaba l-'awlādu **bākīna**. The boys left **weeping**. (The boys wept as they left.)

dahabati l-banātu **bākiyātin**. The girls left **weeping**. (The girls wept as they left.)

Remember that the above بَاكِيَات is in the accusative indefinite form, although it has two kasraĥs. See chapter 13 on the sound feminine plural!

a suffixed possessive pronoun. Ḥāl is never defined by the definite article الله can be in the definite form only when followed by a suffixed possessive pronoun. Ḥāl is never defined by the definite article الله والله على الله على الله

Adverbs and adverbials, absolute object, ḥāl, tamyīz Adverbs and adverbials, absolute object, ḥāl, tamyīz

ğā'a l-mab'ūtu waḥda-hu. The delegate came alone (by himself).

The conjunction  $\hat{g}$  'and' can be used to introduce a  $\hat{h}$  clause based on an active participle (which then remains in the nominative case). This  $\hat{g}$  is called the  $\hat{w}$  aw of  $\hat{h}$  all can be connected to a personal pronoun or a noun in the nominative (referring to a separate subject), e.g.

takallama wa-huwa waqifun. He spoke while (he was) standing.

haraba wa-l-hārisu nā'imun. He escaped while the guard was sleeping.

(عَالٌ , may replace the participle with a finite verb in the imperfect tense, preceded by the waw of ḥāl و and a pronoun, e.g.

dahaba wa-huwa yabki. He left weeping. (He was weeping as he left.)

### 38.15 Tamyīz (accusative of specification)

The word tamyīz, تَمْيِينُ, means 'specification, discrimination, clarification'. In grammar it refers to a nominal attribute in the accusative indefinite form that expresses the substance or content after measure words, or the item counted after the cardinal numbers 11–99. In addition, it is used after the elative form in periphrastic comparative and superlative expressions. Examples:

išturiya litrun **zaytan**.

One litre of oil was bought.

(zaytan is tamyīz, because it specifies that the measured substance is oil and not something else)

'ištarā wālid-ī litran zaytan.

My father bought one litre of oil.

'ind-ī 'išrūna qamīsan.

I have twenty shirts.

'al-bintu 'aqallu **ğamālan** min 'ummi-hā.

The girl is less beautiful than her mother.

(lit. The girl is less with regard to beauty than her mother.)

### **Exercises**

### Practise your reading:

(I) <sup>1</sup>I learned the Arabic <sup>3</sup>grammar (lessons) <sup>2</sup>by heart, lesson by lesson (lit. the <sup>3</sup>rules of the Arabic <sup>4</sup>language).

ْ اسَهِرْتُ 
$$^{1}$$
ٱللَّيْلَ  $^{1}$ كُلُّهُ  $^{1}$ لوَحْدِي  $^{6,5}$ وَٱلنَّاسُ  $^{7}$ نَائِمُونَ.

(2) ¹I stayed ¹awake ³all ²night ⁴alone (by myself) ⁵while 6the people were ³asleep.

(3) In <sup>1</sup>the West <sup>2</sup>they make <sup>3</sup>iron into <sup>4</sup>weapons and in <sup>5</sup>the East <sup>6</sup>they cut <sup>7</sup>trees for <sup>8</sup>wood.

(4) <sup>2</sup>My neighbour <sup>1</sup>emigrated from <sup>3</sup>the village <sup>4</sup>when <sup>5</sup>he was old and <sup>11</sup>since then we have <sup>8</sup>heard <sup>6,7,10</sup>nothing <sup>9</sup>about him.

Adverbs and adverbials, absolute object, ḥāl, tamyīz Adverbs and adverbials, absolute object, ḥāl, tamyīz ا تَتَانِي 2 ضَيْفُ 3 فَجْأَةً 10 وَأَنَا 6 أَسْتَعِدُ 1 لِلذَّهَابِ فِي 8 سَيَّارَةِ 3 أُجْرَةٍ كَانَتُ 10 تَتْتَظرُني في الْأَخَارِج.

(5) <sup>2</sup>A guest dropped in (lit. <sup>1</sup>came to me <sup>3</sup>suddenly) <sup>4,5</sup>while I <sup>6</sup>was preparing <sup>7</sup>to go out in <sup>8,9</sup>a taxi (<sup>9</sup>hired <sup>8</sup>car) which was <sup>10</sup>waiting for me <sup>11</sup>outside.

اً أَلزَّوْجُ 
$$^{2}$$
 مُخْلِصٌ  $^{1}$  أَمَّا  $^{4}$  زَوْجَتُهُ  $^{2}$  فَهِيَ  $^{3}$  أَكْثَرُ  $^{7}$  مِنْهُ  $^{8}$  إِخْلاَصاً .

(6) <sup>1</sup>The husband <sup>2</sup>is faithful <sup>3</sup>but <sup>4</sup>his wife <sup>5</sup>is <sup>6</sup>more <sup>8</sup>faithful <sup>7</sup>than he.

(7) The Kingdom of Saudi Arabia is <sup>1</sup>one of <sup>2</sup>the greatest <sup>6</sup>oil-<sup>5</sup>producing <sup>3</sup>countries in <sup>4</sup>the world.

ا نَبَحَ ٱلْكَلْبُ عَلَى 
$$^{2}$$
 ٱللِّصِّ  $^{3}$  ثَبَاحًا  $^{4}$  عَالِيًا  $^{5}$  فَخَافَ ٱللِّصُّ  $^{6}$  وَهَرَبَ.

(8) The dog <sup>1</sup>barked <sup>3,4</sup>loudly (lit. a <sup>4</sup>high <sup>3</sup>barking) at <sup>2</sup>the thief. The thief <sup>5</sup>was scared <sup>6</sup>and ran away.

(9) The president of the republic <sup>1</sup>received <sup>2</sup>the ministers <sup>3</sup>and parliamentary members <sup>4</sup>and shook their <sup>5</sup>hands one by one.

ا بَاعَ 
$$^{2}$$
 ٱلتَّاجِرُ  $^{1}$  حَقَيبَةَ  $^{4}$  سَفَرِ وعشْرينَ  $^{2}$  قَميصًا وأَحَدَ عَشَرَ  $^{3}$  حذَاءً.

(10)  $^{2}$ The merchant  $^{1}$ sold one ( $^{4}$ travelling)  $^{3}$ suitcase, 20  $^{5}$ shirts and 11  $^{6}$ shoes.

(11) <sup>1</sup>I bought the <sup>3</sup>white <sup>2</sup>shirts and the <sup>5</sup>black <sup>4</sup>hat, and <sup>7</sup>a gold <sup>6</sup>watch and <sup>9</sup>a silver <sup>8</sup>ring. (lit. the shirts white and the hat black)

(12) There is 'no doubt that the physician is more <sup>2</sup>experienced than <sup>3</sup>the nurse.

(13) <sup>1</sup>I was pleased <sup>2</sup>to see the president <sup>3</sup>walking <sup>4</sup>alone on <sup>6</sup>the main <sup>5</sup>street.

الكُلُّمَا 
$$^{2}$$
ازْدَادَ  $^{6}$ ٱلاِنْسَانُ  $^{4}$ غَرَامًا  $^{5}$ قَلَّ  $^{6}$ مَنَامًا.

(14) <sup>1,2</sup>The more <sup>3</sup>a man is in <sup>4</sup>love, <sup>5</sup>the less <sup>6</sup>sleep he gets. (lit. <sup>1</sup>Whenever <sup>3</sup>the man's <sup>4</sup>love <sup>2</sup>increases, his <sup>6</sup>sleep <sup>5</sup>decreases.)

ا سكَنْتُ مَعَهُ 
$$^{2}$$
 أُسْبُوعًا فِي  $^{3}$  نَفْس  $^{4}$  ٱلشَّقَةِ وَمَا  $^{5}$  أَجْبَثُهُ  $^{6}$  أَبَدًا.

(15) <sup>1</sup>I lived with him for <sup>2</sup>one week in <sup>3</sup>the same <sup>4</sup>apartment and I did not <sup>5</sup>like him <sup>6</sup>at all.

ا أُسَافِرُ 
$$^{2}$$
غَدًا إِلَى  $^{6}$ ٱلشَّرْقِ  $^{4}$ ٱلْأَوْسَطِ  $^{6}$ وَأَغِيبُ عَنِ ٱلْبِلاَدِ  $^{6}$ شَهْرًا  $^{7}$ كَامِلاً.

(16) <sup>1</sup>I will travel <sup>2</sup>tomorrow to <sup>4</sup>the Middle <sup>3</sup>East and <sup>5</sup>I will be away from the country for a <sup>7</sup>whole <sup>6</sup>month.

(17) <sup>2</sup>The lecturer <sup>1</sup>entered <sup>4</sup>the lecture <sup>3</sup>hall (<sup>5</sup>while he was) laughing.

(18) Don't drink <sup>1</sup>juice <sup>2</sup>hot and don't drink <sup>3</sup>tea <sup>4</sup>cold!

(19) <sup>1</sup>I walked <sup>4</sup>quickly (lit. a <sup>4</sup>quick <sup>3</sup>walk) for two hours (<sup>2</sup>time) <sup>5</sup>and got tired.

(20) <sup>2</sup>The moon <sup>1</sup>rose <sup>3</sup>suddenly from <sup>4</sup>behind <sup>5</sup>the mountain.

ا قَرَّرْتُ أَنْ 
$$^{2}$$
 أَعُودَ إِلَى  $^{2}$  وَطَنِي لُبْنَانَ  $^{4}$  عَاجِلاً  $^{5}$  أَمْ  $^{6}$  أَجِلاً.

(21) <sup>1</sup>I decided <sup>2</sup>I would return to <sup>3</sup>my homeland Lebanon <sup>4</sup>sooner <sup>5</sup>or <sup>6</sup>later.

### **Translate into Arabic:**

- (I) There is no doubt that I will return to my village sooner or later.
- (2) The wife is more faithful than her husband.
- (3) The dog barked suddenly at the guest and (so) the guest got scared and ran away.
- (4) The West is more experienced than the East.
- (5) I decided to drink the tea hot and the juice cold.
- (6) The thief sold a black shirt, a white hat, a gold ring and a silver watch.

Adverbs and adverbials, absolute object, hāl, tamyīz Adverbs and adverbials, absolute object, ḥāl, tamyīz

- (7) I liked to see the lecturer laughing on the main street.
- (8) The merchant emigrated to the Kingdom of Saudi Arabia and we have not heard anything about him.
- (9) People cut trees for wood and from iron they make weapons.
- (10) I lived alone for a month and a week on the mountain.
- (11) I will be away tomorrow from the Arabic grammar lesson.
- (12) I stayed awake all night alone in the apartment and I learned by heart the lessons about the Middle East.
- (13) The president of the republic received the ministers and parliamentary members in the hall and shook their hands one by one.

### Chapter 39

# Conditional sentences

**39.1** A conditional sentence contains two parts. The first part of the conditional sentence expresses a condition or contingency. It is called protasis and the Arabic term is أَلْشَرْطُ, 'the condition'. The second part expresses the consequence or result of the condition and is called apodosis, جَوَابُ ٱلشَّرْط, 'the answer to the condition'.

39.2 Conditional sentences are mostly introduced by one of the three conditional particles, which are إِذَا بَانِ عَنْ اللَّهُ اللَّا اللَّهُ اللَّاللَّا اللَّهُ الللَّا اللَّهُ اللَّهُ اللَّاللَّاللَّا اللَّهُ اللَّهُ اللَّهُ ال

jin 'if', is followed by a verb in the perfect or imperfect jussive (apocopatus). In the following examples the second part has the perfect or imperfect jussive, e.g.

(b) The imperative can be used in the second part and must be preceded by .. \_i, e.g.

If he goes, then you go! OR If he goes, then you should go!

# Conditional sentences

Note: In spite of being in the perfect tense, the above verb نَهْبُ refers to the future here (see chapter 17).

idā 'if' is a synonym of إِنْ in, with the nuance of eventuality. It is followed by the perfect tense in the first part and the perfect or imperfect indicative in the second part. If the second part is a nominal sentence or contains an imperative or one of the words below, then the second part must be preceded by the particle ... غ fa 'then':

the particle عَنْ qad
the future particles سَوْفَ sawfa or ... sa...
the interrogative particle هُلُ hal
the negative particle لَنْ mā, مَا lan, or لَا laysa.

Note: The imperfect jussive and the imperative cannot be used after الْذُا Examples:

- (a) .... غُـر /fa.../ preceding the second part when it is a nominal sentence:

  إِنْ تَعْمَلُ فَٱلْعَمَلُ صِحِّيٌ

  in ta mal **fa-l- amalu** şiḥḥiyyun.

  If you work, (then) work is healthy.
- (b) ... غ /fa.../ preceding the second part when it contains an imperative verb:

أُونْ سَاَّلُكَ فَأَجِبْهُ 'in sa'alaka **fa-'aǧib-hu**. If he asks you, (then) you answer him!

(c) .... غُدْ preceding the particle عُدْ qad:

إنْ / إِذَا وَعَدَكَ فَقَدْ صَدَقَ إِنَا وَعَدَكَ فَقَدْ صَدَقَ

in/ idā wa adaka **fa-qad** ṣadaqa.

If he promises you, (then) he is sincere.

If you cause harm, (then) you will regret it.

(d) ... غُـــــ sawfa or سَـــوْفُ sawfa or سَـــ sa: الله مَا الله sawfa or سَـــ sa: الله عنوفُ تَنْدَمُ / فَسَتَنْدَمُ مُا إِذَا أَسَائُتَ فَسَوْفَ تَنْدَمُ / فَسَتَنْدَمُ مُ عَامَاهُ عَامَ عُنْدَمُ مُ عَامَاهُ أَنْ أَمُ مُ الله عَلَى عُنْدَمُ مُ الله عَلَى sawfa or سَـــ sa: الله عَلَى الله

Conditional sentences

- (e) ... غُـ /fa.../ preceding the interrogative particle هُـلُ hal: إِنْ / إِذَا قُلْتُ لَكَ سِرّاً فَهَلْ تَكْتُمُهُ؟

  in/pidā qultu laka sirran fa-hal taktumu-hu?
  - If I **tell** you a secret, **will** you keep it confidential? OR

If I told you a secret, would you keep it confidential?

- (f) ..., preceding the negative particle لَنْ , mā, لَنْ , preceding the negative particle لَوْ ... اللهُ اللهُ
- (g) .... أَيْسُ laysa: أَيْسُ fa.../ preceding the negative copula إِنْ تَدْهَبْ فَلَسْتُ بِذَاهِبِ in tadhab **fa-lastu** bi-dāhibin. If you go, (then) I am not going.

If an enemy visits me, I shall **not** dismiss him.

الَوْ law 'if', for unreal condition, takes the perfect in both parts and refers to the past or future. The second part is often preceded by the particle ...  $\hat{J}$ , e.g.

law darasa **la-**nağaḥa. لَوْ دَرَسَ لَنَجَحَ

If he had studied, he  $\boldsymbol{would}$  have succeeded. OR

If he studied, he would succeed.

law kāna ʻindī nuqūdun **la-**sāfartu. لَوْ كَانَ عِنْدِي نُقُودٌ لَسَافَرْتُ

If I had had money, I would have travelled.

## ُlaw-lam 'if not' لَوْ لَمْ law-lā and لَوْلاً

law-lā is followed by a nominal predicate or suffix pronoun. لَوْلاً law-lam is followed by the verb in the imperfect jussive, e.g.

law-lā raġbatu l-wazīri la-staqāla s-safīru. لَوْلاَ رَغْبَةُ ٱلْوَرِيرِ لْاَستَّقَالَ ٱلسَّفيرُ

**If it had not** been the minister's wish, the ambassador would have resigned.

# Conditional sentences

ْ law-lā**-hu la-**staqāla s-safīru. لَوْلاَهُ لَاَسْتَقَالَ ٱلسَّفير

Were it not for him, the ambassador would have resigned.

أَنْ مُجْتَهِدًا لَمَا نَجَحَ law-lam yakun muğtahidan la-mā nağaḥa.

If he had not been industrious, he would not have succeeded.

**39.7** All three conditional particles can be followed by the verb كُانُ kāna, to confirm the perfect tense (past), e.g.

.law kāna qad ʾatā la-raʾā-hum لَوْ كَانَ قَدْ أَتَى لَرَاَهُمُ

If he had come, he would have seen them.

'**in** / '**idā kāna** qad qāla dālika la-ṣadaqa. إِذْ / إِذَا كَانَ قَدْ قَالَ ذٰلِكَ لَصدَقَ

If he (has) said that, (then) he will keep his word.

**39.8** The second part of the conditional sentence may precede the first part:

.sa-ʾuqābiluka ʾ**iḏā** zurtu Dimašqa سَـأَقُابِلُكَ إِذَا زُرْتُ دِمَشْقَ

I will meet you, if I visit Damascus.

ْ عَدَّا إِنْ تُسَاعِدُنِي ٱلْيَوْمُ ˈusāʿiduka ġadan ʾ**in** tusāʿidnī l-yawma.

I will help you tomorrow, **if** you help me today.

**39.9** The following interrogative pronouns can be used in generalized relative clauses with conditional implication. The verb in both parts of the sentence is then in the imperfect jussive (apocopatus) mood:

man, whoever مَهْمَ mahmā, whatever مَهْمَا aynamā, wherever مَثْثُمَا aynamā, wherever

### Examples:

مَنْ يَطْلُبْ يَجِدْ **man** yaṭlub yağid. He who seeks, finds.

مَهُمَا تَطْلُبُ أَدْفَعُ **mahmā** taṭlub ʾadfaʿ. Whatever you ask, I will pay.

ْ عَيْثُمَا كَ عُنْثُمَا مُ عَيْثُمَا مُ عَيْثُمَا مُ عَيْثُمَا مُ عَيْثُمَا مُ عَنْثُمَا مُ عَنْثُمَا مُ

Wherever you go, I will go.

### 39.10 Concessive particles

Conditional sentences

The combined particles and expressions below correspond to the English concessive conjunctions and prepositions: 'although, even if, in spite of, despite'.

بَّ وَلُوْ hattā wa-law, even if, even supposing that حَتَّى وَلَوْ hattā wa-law, even if, even supposing that مَعَ أَنَّ ma'a 'anna, even though, although وَلُوْ wa-law, whatever, even if, even though رَغْمَ raġma, (prep.) in spite of يَا لرَّغُمُ مِنْ bi-r-raġmi min..., (prep.) in spite of, despite رَغْمَ أَنَّ raġma 'anna, although, even though

### Examples:

ḥattā wa-law darasa sawfa yasquṭu.

Even if he were to study, he'll fail.

ma<sup>c</sup>a <sup>a</sup>anna-hu darasa ğayyidan, saqaṭa fī l-imtiḥāni.

Although he studied well, he failed in the exam.

sa-<sup>3</sup>adhabu raġma l-matari.

I will go in spite of the rain.

dahaba 'ilā 'amali-hi raģma maradi-hi / bi-r-raģmi min maradi-hi.

He went to his work in spite of his illness.

dahaba 'ilā 'amali-hi raģma 'anna-hu marīdun.

He went to his work, although he is ill.

## Conditional sentences

sawfa 'usāfiru wa-'in waqa'at-i s-samā'u.

I will travel, even if heaven were to fall.

#### **Exercises**

#### Practise your reading:

(I) If you don't <sup>1</sup>visit me at (my) home <sup>2</sup>I will be angry with you, but if you <sup>3</sup>visit me today <sup>4</sup>I will visit you <sup>5</sup>tomorrow.

ا لَوْلا مُسَاعَدَةُ ٱلْحُكُومَةِ 
$$[0]$$
 الصَّلِيبِ ٱلْأَحْمَرِ وَٱلْهِلاَلِ ٱلْأَحْمَرِ وَالْهِلاَلِ الْأَحْمَرِ وَالْهِلاَلِ الْأَحْمَرِ وَالْهُلاَلِ الْأَحْمَرِ وَالْهُلاَلِ الْأَحْمَرِ وَعَطَشًا . وَعَطَشًا .

(2) <sup>1</sup>Had there not been <sup>2</sup>the help (support) of the government, Red <sup>3</sup>Cross and Red <sup>4</sup>Crescent <sup>5</sup>for the victims <sup>6</sup>of the earthquake, many people would <sup>7</sup>have died of <sup>8</sup>hunger <sup>9</sup>and thirst.

(3) If a <sup>2</sup>word <sup>1</sup>comes from <sup>3</sup>the mind, <sup>4</sup>it enters the mind <sup>5</sup>and heart. If it comes from <sup>6</sup>the tongue, it goes in <sup>7</sup>one ear and out <sup>8</sup>the other.

(4) If an <sup>1</sup>individual were <sup>2</sup>able <sup>3</sup>to govern <sup>4</sup>himself by himself <sup>5</sup>without the <sup>6</sup>law, <sup>7</sup>there would be no <sup>8</sup>need for <sup>9</sup>government.

(5) If there were <sup>3</sup>mutual <sup>1</sup>cooperation and <sup>2</sup>understanding between <sup>4</sup>countries <sup>5</sup>and people, <sup>6</sup>then there would <sup>6</sup>be less <sup>7</sup>cause for <sup>8</sup>war <sup>9</sup>and terrorism.

(6) He who <sup>1</sup>works in <sup>2</sup>his childhood <sup>3</sup>and youth <sup>4</sup>will <sup>5</sup>relax in old age.

Conditional sentences

(7) Had you learned <sup>1</sup>a profession in your childhood, <sup>2</sup>it would have been useful for <sup>3</sup>your future.

(8) Had the <sup>2,3</sup>ambulance (lit. <sup>3</sup>aid <sup>2</sup>car) not <sup>1</sup>arrived <sup>4</sup>quickly, (then) <sup>7</sup>the wounded (man) <sup>5,6</sup>would have bled to <sup>8</sup>death (lit. <sup>6</sup>his blood would have <sup>5</sup>drained <sup>8</sup>and he would <sup>8</sup>have died).

(9) If you go with him in 1the same car, 2I won't go with you.

(10) If every father and mother <sup>1</sup>were concerned for the proper (good) <sup>2</sup>education of their children, <sup>4</sup>there would <sup>3</sup>be fewer <sup>4</sup>criminals.

(11) Had there not been schools and universities, <sup>2</sup>ignorance <sup>1</sup>would have prevailed, <sup>4</sup>crime would <sup>3</sup>have increased and <sup>6</sup>jails would <sup>5</sup>have been crowded.

(12) If <sup>2</sup>the judge <sup>1</sup>asks you <sup>3</sup>questions, <sup>4</sup>answer him <sup>5,6</sup>in any case (<sup>5,6</sup>anyway, always)!

(13) If 'you are lazy today in your studies, 2you will flunk (fail) 3the exam 4tomorrow.

(14) Had he studied <sup>1</sup>his lessons well <sup>2</sup>and reduced his <sup>3</sup>absence from <sup>4</sup> the lectures, <sup>5</sup>he would have passed <sup>6</sup>the exam.

## Conditional sentences

(15) Had <sup>2</sup>the wounded (man) <sup>1</sup>received <sup>4</sup>better <sup>3</sup>treatment (lit. <sup>1</sup>been treated with a <sup>4</sup>better <sup>3</sup>treatment), (then) his wounds <sup>5</sup>would have healed <sup>7,8</sup>more quickly (lit. <sup>5</sup>then he would have <sup>5</sup>recovered from <sup>6</sup>his wounds in <sup>8</sup>a shorter <sup>7</sup>time).

إِنْ لَمْ اتَعْمَلُ 
$$^{2}$$
 وَتُنْتِجْ  $^{5}$  كَغَيْرِكَ  $^{4}$ طَرَدْتُكَ مِنَ ٱلْعَمَلِ.

(16) If you don't <sup>1</sup>work <sup>2</sup>and be productive <sup>3</sup>like the others (lit. others than you), <sup>4</sup>l will fire you (lit. I will dismiss you from work).

(17) If you work or <sup>1</sup>practise <sup>2</sup>any <sup>3</sup>type of <sup>4</sup>sport(s), <sup>5</sup>work <sup>6</sup>and sport(s) <sup>7</sup>will relax <sup>8</sup>the body <sup>9</sup>and make you forget <sup>10</sup>your worries.

الْيَنَمَا 
$$^{2}$$
 تَذْهَبْ أَذْهَبْ  $^{6}$  مَعَكَ وَأَيْنَمَا  $^{4}$  تَنَمْ وَأَنْمَا  $^{4}$  تَنَمْ وَأَنْمَا مَعَكَ وَأَيْنَمَا  $^{4}$  وَتَنَمْ وَأَنْمَا مَعْكَ وَأَيْنَمَا  $^{4}$  وَتَنَمْ وَأَنْمَا مَعْكَ وَأَيْنَمَا  $^{4}$  وَتَنَمْ وَأَنْمَا مَعْكَ وَأَيْنَمَا  $^{4}$  وَيَنْمَا مَنْهَا مِنْهِ وَهِمْ وَمَعْكَ وَأَيْنَمَا مَنْهُ وَمَعْكَ وَأَيْنَمَا مَنْهُ وَمَعْتَى وَأَيْنَمَا مَنْهُ وَهُمْ وَمَعْتَى وَأَيْنَمَا مَا مُعْتَى وَأَيْنَمَا مَنْهُ وَمِنْهُ وَمِنْهُ وَمُعْتَى وَأَيْنَمَا مَنْهُ وَمُعْتَى وَأَيْنِهُمَا مُعْتَمَا مُعْتَعْمُ وَأَيْنَمَا مَنْهِ وَمُعْتَى وَأَيْنِهُمَا مُعْتَى وَأَيْنِهُمَا مُعْتَعْمَ وَأَيْنِهُمَا مُعْتَعْمُ وَأَيْنِهُمَا مُعْتَعْمُ وَأَيْنِهُمَا مُعْتَعْمُ وَأَيْنِهُمَا مُعْتَعْمُ وَأَيْنِهُمَا مُعْتَعِمُ وَأَيْنِهُمَا مُعْتَعْمُ وَأَنْهُمُ وَمُعْتَعْمُ وَأَيْنِهُمَا مُعْتَعْمُ وَمُعْتَعْمُ وَأَنْهُمُ وَمُعْتَعْمُ وَمُعْتَعْمُ وَمُعْتَعْمُ وَأَنْهُمُ وَالْعُمْ وَمُعْتَعْمُ وَالْعُنْهُمُ وَمُعْتَعْمُ وَالْعُنْهُمُ وَالْعُنْهُمُ وَالْعُمْ وَالْعُنْهُمُ وَالْعُنْهُ وَالْعُمْ وَالْعُنْهُ وَالْعُمْ وَالْعُنْهُمُ وَالْعُنْهُمُ وَالْعُنْهُ وَالْعُنْهُ وَالْعُنْمُ وَالْعُنْهُ وَالْعُلْمُ وَالْعُنْهُ وَالْعُنْهُ وَالْعُلْمُ وَالْعُنْهُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلُولُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلِمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلِمُ وَالْعُلْمُ وَالْعُلُولُ وَالْعُلِمُ وَالْعُلُولُولُ وَالْعُلِمُ

(18) <sup>1</sup>Wherever <sup>2</sup>you go I will go <sup>3</sup>with you and wherever <sup>4</sup>you sleep <sup>5</sup>I will sleep.

(19) If <sup>2</sup>a person <sup>1</sup>respects you (then) <sup>3</sup>respect him, and if he doesn't respect you, then don't <sup>4</sup>respect him.

(20) Had the <sup>2</sup>weather not <sup>1</sup>been <sup>3</sup>hot <sup>5</sup>last <sup>4</sup>week, I <sup>6</sup>would not <sup>7</sup>have gone up to <sup>8</sup>the mountain.

#### **Translate into Arabic:**

- (I) Wherever you sleep I will sleep and wherever you go I will go (with you).
- (2) If the physician had not arrived quickly, the wounded (man) would have died.

(3) If you don't visit the wounded (man) today, I will be angry with you and I will not visit you tomorrow.

## Conditional sentences

- (4) If you practise or do any type of sports like the others, you will relax in old age.
- (5) If the wounded (man) had been treated well, he would have recovered from his wounds in a shorter time.
- (6) If you had learned any type of sport in your childhood, (then) sports would have relaxed your body and made you forget your worries.
- (7) If your father asks you questions about your studies, answer him always (anyway)!
- (8) If you are lazy at your work and are not productive like the others, I will fire you (lit. dismiss you from work).
- (9) If he had reduced his absence from the lessons and lectures, he would have passed the exam.
- (10) Had it not been for the Red Cross and Red Crescent, many people would have died of hunger and thirst.
- (11) If the ambulance hadn't arrived quickly, many of the victims of the earthquake would have died.
- (12) If my father had not been ill last week, I would not have gone up to him on the mountain.
- (13) If a word comes from the tongue it goes in one ear and out the other, but if a word comes out from the heart (then) it goes into the mind.
- (14) If there were mutual cooperation between the government and the people, the causes of crime would be reduced.
- (15) Had the government not supported (helped) young people (the youth), crimes would have increased, and jails would have been crowded.

#### Appendix I

# Tables of verb forms

|   |          | I                                      |   |                                     | Ę  |
|---|----------|--|---|-------------------------------------|--|
|   | ×        | اِستَفْعَلَ<br>sistaf <sup>c</sup> ala | يستقعل<br>yastafʻilu                    | اِستَفْعِلْ<br>staf <sup>c</sup> il | مُسْتَغْمِلُ مُغْمَلُ<br>mufʻallun mustafʻilun |
|   | $\times$ | ا فْعَلَ<br>الْفَعَلَ<br>if alla       | يَفْعَلُ<br>yafʻallu                    | ا فُعلَّ<br>elf <sup>c</sup> alla   | مفعل<br>مفعل<br>muf <sup>c</sup> allun         |
|   | $\equiv$ | اِفْتَعَلَ<br>ifta²ala                 | يڤتَعلُ<br>yaftaʻilu                    | اِفْتَعِلْ<br>lifta <sup>c</sup> il | مْقَتْعِلْ<br>mufta <sup>c</sup> ilun          |
| o do, to act'   | =        | اِنْغَعَلَ<br>jita²ala                 | يَنْفَعِلُ<br>yanfaʻilu                 | ا ِنْغُمِلُ<br>infa <sup>c</sup> ii | مْنْفُعلُ<br>munfa <sup>c</sup> ilun           |
| t' ala غفل د  | >        | تَفَاعَلَ<br>تَعَاعَرُهُ عَامَ         | يَيَّغَا عَلُ<br>yatafāʾalu             | تَغَاعَل<br>rafā'al                 | مُتَفَاعلُ<br>mutafāʻilun                      |
| ng triliteral verl  | Active V | تَفَعَلَ<br>تَعْمَلُ<br>تafa''ala      | يَتَفَعَّلُ<br>yatafa <sup>cc</sup> alu | تَغَمَّل<br>تغمَّل<br>tafa''al      | متفعل<br>mutafa <sup>cc</sup> ilun             |
| tterns of the ten forms of the strong triliteral verb غفل fa <sup>°</sup> ala 'to do, to act'<br>Active | ≥        | آف <b>ُغ</b> ل<br>عاثمهٔ af            | يْفْعلْ<br>yufʻilu                      | اًفْعِلُ<br>af <sup>c</sup> il      | مْفُعلُ<br>mufʻilun                            |
|   | ≡        | فَا عَلَ<br>fāʾala                     | يْغَا علْ<br>vufā <sup>c</sup> ilu      | ِفَاعِلْ<br>#ii                     | مْفَاعلُ<br>mufā <sup>c</sup> ilun             |
|   | =        | فَعَلَ<br>fa''ala                      | يْغَمْل<br>yufa <sup>cc</sup> ilu       | غَعْل<br>fa <sup>cc</sup> ii        | مُغَعِّلُ<br>mufa <sup>cc</sup> ilun           |
| Table Al.I. The patt  | _        | <b>غغ</b> لُ<br>fa <sup>-</sup> ala    | يڤ <b>غ</b> ل<br>yafʻalu                | ا فعل<br>عبر<br>اf <sup>c</sup> al  | فَاعِلُ<br>fā²ilun                             |
| Table A   |          | Perfect                                | Imperf.                                 | Imperat.                            | Particip.                                      |

|             |                         |  |                      |                               | Passive   |                       |                                    |                         |                |                           |
|-------------|-------------------------|--|----------------------|-------------------------------|---|-----------------------|------------------------------------|-------------------------|----------------|---------------------------|
|             | رْج)<br>رْخط ر          | ر.<br>« : <b>عر</b>  | ِ<br>فوعل<br>آ       | ؞<br>؞<br>ٳڣڂ<br>ڵ            | ڏڏ ڀِل<br>ت <b>فع</b> ل   | يقوعل                 | ۽<br>انفعل<br>آ                    | ء<br>افتعل              |                | استفعل                    |
| Perfect     | fu <sup>c</sup> ila     | fu <sup>cc</sup> ila                                       | fū <sup>c</sup> ila  | ³uf <sup>c</sup> ila          | tufu <sup>cc</sup> ila  | tufū <sup>c</sup> ila | <sup>2</sup> unfu <sup>c</sup> ila | ³uftu <sup>c</sup> ila  |                | oustuf <sup>c</sup> ila   |
|             | ِ<br>يَف <b>ع</b> ل     | ؞<br>يف <b>ع</b> ل   | ِ<br>يفاعل<br>م      | ؞<br>ؿڣ <b>ڡ</b> ڵ            | يَفْتُعَلَ يَنْفَعَلَ يَتَفَاعَلَ يَتَفَعَلَ يَفْعَلَ يَفْعَلَ يَفْعَلَ يَفْعَلَ يَفْعَلَ | يْتَفَاعَلْ           | ؞<br>ؽڹڣ <b>ڡ</b> ڵ                | يۇتىمل<br>يۇتىمل        |                | ؞<br>ۺٮؾڣ <b>ڂ</b> ڵ      |
| Imperf.     | yufʻalu                 | yufa"alu   | yufā'alu             | yuf <sup>c</sup> alu          | yutafacalu  | yutafāʻalu            | yunfaʻalu                          | yufta <sup>c</sup> alu  |                | yustafʻalu                |
|             | َ<br>مُفِ <b>ع</b> ُولُ | م <b>فعل</b><br>م <b>فعل</b>                               | ِ<br>مُفاعل<br>م     | ر<br>مف <b>ع</b> ل<br>مفعل    | ؞ٚ؞ؗ؞<br>م <b>ؾڣڡ</b> ڵ   | مُتِفَاعِلُ           | منفعل                              | مفتعل                   |                | ؞ؚ؞؞ؗ؞<br>مس <b>تغع</b> ل |
| Particip.   | mafʿūlun                | mufa <sup>c</sup> alun                                     | mufā ʻalun           | mufʻalun                      | mutafa <sup>c c</sup> alun  | mutafāʻalun           | munfa <sup>c</sup> alun            | mufta <sup>-</sup> alun |                | mustafʻalun               |
| Verbal      | ؞<br>؞ٚۼ <b>ٵ</b>       | ِ<br>يَقِ <b>ع</b> يلُ<br>يَ                               | ِ<br>فعال            | اِفْ <b>عَا</b> لْ<br>افْعالْ | ِّ<br>تغ <b>م</b> ل   | يَفَا عُلْ            | ايْفعالْ<br>يُرْمُ                 | افتعال<br>آ             | ا فعالاًل<br>م | ٳؚڛؾڠٚۼٲڵ                 |
| unou        | faʻlun                  | tafflun  | fi <sup>c</sup> ālun | ۰if <sup>c</sup> ālun         | tafacculun  | tafāʻulun             | ²infi²ālun                         | ³ifti <sup>c</sup> ālun | ifalin         | ،istif <sup>c</sup> ālun  |
| (maṣdar)    |                         | ؿۊ <b>ٵ</b> ؿؖ   | مُفَا عَلَةً         |                               |   |                       |                                    |                         |                |                           |
|             |                         | taf <sup>c</sup> ilatun                                    | mufā ʿalatun         | -                             |   |                       |                                    |                         |                |                           |
| Note: There | are dozens of           | Note: There are dozens of verbal nouns (maṣdar) for form l | naṣdar) for forr     | n I.                          |   |                       |                                    |                         |                |                           |

| Table A I.        | <b>2.</b> The p        | atterns of t | the derived fo            | orms of the o        | doubled vert | Table AI.2. The patterns of the derived forms of the doubled verb أَنَّ farra 'to escape, to flee' | scape, to flee       |                          |          |                  |
|-------------------|------------------------|--------------|---------------------------|----------------------|--------------|--|----------------------|--------------------------|----------|------------------|
|                   |                        |              |                           |                      | Active       | Φ  |                      |                          |          |                  |
|                   | _                      | =            | ≡                         | <b>≥</b>             | >            | >  | $\equiv$             | ≡>                       | $\times$ | ×                |
|                   | ".a                    |              | ″.<br>′ظ                  | "<br>"غرا            |              | ِیْنَ<br>نَفَا رُ  | آنِفر<br>آنِفر       | ،<br>اغتر<br>آغتر        |          | ا ستفر           |
| Perfect           | farra                  |              | fārra                     | 'afarra              |              | tafārra  | ,<br>infarra         | ,<br>iftarra             |          | ,<br>istafarra   |
|                   | ૣૺ૱ૺૺ૽                 |              | «٤)<br>«غاً.              | ૣ૾ <sub>૽</sub> ઌૢૻ૽ |              | *،<br>بَیْفاً  | ؞<br>ؿڹ <b>ڟ</b>     | ؞<br>؞ڹڣڗ<br>ۼ<br>ڹۼ     |          | ،<br>يستفر       |
| Imperfect         | yafırru                |              | yufārru                   | yufirru              |              | ŗ.   | ŗ                    | yaftarru                 |          | yastafirru       |
| اهرن              | ،<br>افر               |              | فارر                      | ء<br>ءِ              |              | تَفَارَرْ  |                      | ،<br>اِهْتُرْنِ<br>آهُنُ |          | اِسْتَفْرِن      |
| Imperative        | ifrir                  |              | fārir                     | 'afrir               |              | tafārar  | infarir              | iftarir                  |          | 'istafrir        |
|                   | ئع ر)<br>'ن <b>ه</b> ا |              | <sup>43</sup> ر<br>« مفار | ۳. عل<br>۱۳. عل      |              | ئئ<br>متفار<br>متفار   | منفر<br>منفر         | ؞ؚٛ؞ٚ<br>مفتر<br>مفتر    |          | ر هر هر<br>مستفر |
| Participle fārrun | fārrun                 |              | mufārrun                  | mufirrun             |              | mutafārrun   | mutafārrun munfarrun | muftarrun                |          | mustafirrun      |

|         | ر<br>مار استغر<br>مار استغر   | ustufirra              | « ، ' رُور<br>پستنفر         | yustafarru | ر مانتفر<br>مستنفر     | mustafarrun | اِستِفْرارْ  | 'istifrārun |          |
|---------|-------------------------------|------------------------|------------------------------|------------|------------------------|-------------|--------------|-------------|----------|
|         | م<br>افتر                     | ufturra                | رة بغير<br>بغير              | yuftarru   | ء ،<br>مفتر            | muftarrun   | ٳؙڣؾڕٲڽ      | iftirārun   |          |
|         | ر<br>درانغ<br>انغر            | unfurra                | ؞<br>؞<br>؞<br>ڹڣ<br>ٽ<br>ڹڣ | yunfarru   | 43<br>0.<br>0.<br>0.   | munfarrun   | اینفرار<br>آ | infirārun   |          |
| Passive | ِ<br>ت <b>ن</b> فورر<br>آ     | tufūrira               | «ء<br>پِیفار                 | yutafārru  | ءء<br>متفار<br>« متفار | mutafārrun  | #3 J         | tafārrun    |          |
| Pa      |                               | <sup>&gt;</sup> ufirra | *.·a,                        | yufarru    | *** d<br>*** d         | mufarrun    | ٳؙۼۯڵ        | ³ifrārun    |          |
|         | ,<br><b>ف</b> ورر<br><b>ف</b> | fūrira                 | «٤ )<br>«'ن <b>غ</b>         | yufārru    | ્રે.<br>્રે.લે         | mufārrun    | "<br>نمراً   | firārun     |          |
|         | « <b>d</b>                    | furra                  | ٠ <u>٠</u> ٠٩٠               | yufarru    | ٚ؞؞<br>م <b>ف</b> رور  | mafrūrun    | "; <b>d</b>  | farrun      |          |
|         |                               | Perfect                |                              | Imperfect  |                        | Participle  | Verbal       | unou        | (maṣdar) |

| Table A   | 1.3 The pa                | tterns of the    | derived forms | s of verbs         | Table A1.3 The patterns of the derived forms of verbs with a weak initial radical الم الم الم الم Table A1.3 The patterns of the derived forms of verbs with a weak initial radical | itial radical ج: | asalk وصل             | a, 'to arrive'           |                                 |
|-----------|---------------------------|------------------|---------------|--------------------|---|------------------|-----------------------|--------------------------|---------------------------------|
|           |                           |                  |               |                    | Active  |                  |                       |                          |                                 |
|           | _                         | =                | ≡             | ≥                  | >   | <b> </b>         | <b>=</b>              | ×                        | ×                               |
|           | )<br>وصل                  | ِ<br>وَصِيْل     | واصل          | ِ<br>آومل          | ِ<br>يَوْصِيْل<br>يَوْصِيْل   | تواصل            | ا<br>انفومل<br>م      | ِيْ<br>" <u>"</u><br>آٿِ | ا الليق مل                      |
| Perfect   | wasala                    | wassala          | wāṣala        | ²awṣala            | tawassala   | tawāṣala         | 'inwaṣala             | oitta șa la              | istawsala                       |
|           | ् <u>त</u> ु              | ؞ٚ<br>ڡٛ<br>ؿۄۻ  | ؞<br>؞ٚۘۼ     | ر على<br>پ عي      | يَّوْمِئْل<br>يَوْمِئْل   | يَقُواصلُ        | ؞<br>ڹڹۉڝڵ            | ئىمىل<br>ئىمىل           | يستومل<br>ي                     |
| Imperf.   | yaşilu                    | yuwassilu        | yuwāṣilu      | yūsilu             | yatawassalu   | yatawāṣalu       | yanwasilu             | yattaşilu                | yastawsilu                      |
|           | ँ <u>न</u>                | م<br>و           | ْ مَلْ<br>آھ  | ؞<br>؞ۨؖؖڝ         | ؞<br>؞ؙؾٷ   | ژوامئل<br>آ      | ؞<br>؞ڹٷ<br>عير       | ؞ؙؾؖڡ <i>ؙ</i> ڔۨ        | ٳڛؾۄٛڝڷ                         |
| Imperat.  | lis.                      | wassil           | wāsil         | awsil              | tawassal  | tawāṣal          | 'inwasil              | oittasil                 | istawsil                        |
|           | ِّلَّ مِلْ<br>مَا مَا رَا | چُل<br>چُو<br>عُ | *             | *بَلِّ<br>* هُلْ : | مُتُوطِي<br><u>.</u>  | ِ<br>متواصل<br>: | *<br>منوصل<br>:       | ر<br>م<br>م              | ِ مُسْتَقُوملُ<br>مستقوملُ<br>ن |
| Particip. | wāṣilun                   | muwassilun       | muwāsilun     | mūsilun            | mutawassilun  | mutawāṣilun      | munwasilun muttasilun | muttaṣilun               | mustawsilun                     |

|           |                  |                 |                |                     | Passive                    |                        |                    |                   |                           |
|-----------|------------------|-----------------|----------------|---------------------|----------------------------|------------------------|--------------------|-------------------|---------------------------|
|           |                  | و<br>م          |                | <u>"</u><br>ومل     | ؞<br>؞<br>عوميًا<br>عوميًا | <u>*</u><br>ئۇھىل<br>ئ | ؞<br>؞<br>آنومل    | ر<br>هيء<br>هيء   | <u>۽</u> "ٽيوصل<br>آسٽوصل |
| Perfect   |                  | wussila         |                | °ūșila              | tuwussila                  | tuwūṣila               | onwusila           | onttușila o       | ³ustūṣila                 |
|           | <u>*</u><br>پومل | * مل<br>* عي    | *<br>يوامىل    | * مل<br>* عي        | ؞ؙ<br>ؿۊؖڝڵ                | ؞ٛٚؾۣٙٛٛٳڝڵ<br>ؿؿٳڝڵ   | يْنُومَلُ          | ؞<br>ؿؠؖۻڷ        | ؠ۫۠ۺؿؖۅڝڵ                 |
| Imperf.   |                  | yuwassalu       |                | yūṣalu              | yutawassalu                | yutawāṣalu             | yunwasalu          | yuttaşalu         | yustawsalu                |
|           |                  | ِ مُلِّ<br>" هو |                | ر<br>م<br>م         | ؞<br>متوميل<br>م           | ؞ <u>ٚؿ</u> ٛٳڝڵ       | ؞<br>منوصل         | ؞<br>متصل<br>متصل | ؞<br>مستومل               |
| Particip. | mawsūlun         | muwassalun      |                | mūṣalnn             | mutawassalun               | mutawāṣalu             | munwasalun         | muttaṣalun        | mustawsalun               |
| Verbal    | ُ<br>وطأ         | ؞<br>؞<br>ڹؖؿۿ  | ومال           | ع<br>آعي            | ؞ؙ<br>ڔؙؠڠ<br>ڔؠۼ          | آ<br>يع<br>آ           | ايِّمالُ ايْوِمالُ | ا<br>تمال<br>آ    | ٳڛؾؖڝٵڵ                   |
| Ę         | waslun           | tawsilun        | wisalun        | <sup>,</sup> īsālun |                            | tawāsulun              | inwisalun          | ittisālun         | 'istīṣālun                |
| (maṣdar)  |                  |                 | مُواصلَةً      |                     |                            |                        |                    |                   |                           |
|           |                  |                 | IIIUwasalatuli |                     |                            |                        |                    |                   |                           |

| Table A   | <b>1.4</b> The p  | oatterns I–X of    | verbs with a | weak midd      | Table A1.4 The patterns I–X of verbs with a weak middle radical عن الماك توم (from عنوم) (from عنوم) | s qāma 'to star | nd up' (froi        | (mwp قوم m         |            |
|-----------|-------------------|--------------------|--------------|----------------|--|-----------------|---------------------|--------------------|------------|
|           |                   |                    |              |                | Active   |                 |                     |                    |            |
|           | _                 | =                  | ≡            | ≥              | >  | >               | $\equiv$            | ×                  | ×          |
|           | ِ<br>قام          | ا<br>قوم<br>قوم    | قاوم         | ِ<br>آقام<br>ا | ا<br>نقوم<br>تقوم  | يقاوم           | ا نقام<br>عر        | اقتام              | استقام     |
| Perfect   | qāma              | qawwama            | qāwama       | ²aqāma         | taqawwama  | taqāwama        | 'inqāma             | ³iqtāma            | °istaqāma  |
|           | ِ<br>ئيوم<br>يقوم | ،<br>يقوم<br>يقوم  | ؞<br>ؿؖٵۅۻ   | ्व<br>इन्      | يتقوم  | يَتَقَاوَمُ     | ئىقام<br>م          | ِ<br>بَقْنَا مِ    | ر في الم   |
| Imperf.   | yaqūmu            | yuqawwimu          | yuqāwimu     | yuqīmu         | yataqawwamu  | yataqāwamu      | ת                   | yaqtāmu            | yastaqīmu  |
|           | ્રં.વ             | \:<br>3\\ e<br>9\\ | قاوم         | <u>ٍ عَ</u>    | تقوم   | يَقَاوَمُ       | إنظ<br>أنظ          | اقتم               | استقم      |
| Imperat.  | mnb               | qawwim             | qāwim        | 'aqim          | taqawwam   | taqāwam         | 'inqam              | <sup>2</sup> iqtam | 'istaqim   |
|           | " ٍع<br>'آھا      | ه م<br>م<br>م      | مقاوم        | ્રે લું        | منقوم  | مُتقاوم         | ر<br>منقام<br>منقام | مقتام              | مستقيم     |
| Particip. | Particip. qā²imun | muqawwimun         | muqāwimun    | mudimun        | muqimun mutaqawwimun mutaqāwimun munqāmun muqtāmun   | mutaqāwimun     | munqāmur            | ı muqtāmun         | mustaqīmun |

|         | استقيم                                    | ustuqīma            | ستقام             | yustaqāmu   | مستقام  | mustaqāmun   | استقامة                              | ³istiqāmatun                     |          |
|---------|---|---------------------|-------------------|-------------|---|--|--------------------------------------|----------------------------------|----------|
|         | ا قتيم                                    | <sup>2</sup> uqtīma | ؞<br>بقتام        | yuqtamu     | مقتام   | n muqtamun   | اقتيام انقيام                        | <sup>&gt;</sup> iqtiyāmun        |          |
|         | ا<br>أنقيم<br>أنقيم                       | unqīma              | ؞<br>ؽؿٳ؇         |             | مُنقَامً  | n munqāmur   | انقيام<br>انقيام                     | inqiyāmun                        |          |
|         | تقووم                                     | tuqūwima            | يتقاوم            | yutaqāwamu  | متقاوم  | n mutaqāwamur                                      | يقاوم                                | taqāwumun                        |          |
| Passive | يتقوم                                     | tuquwwima           | میری<br>میقوم     | yutaqawwamu | متقوم   | muqāmun mutaqawwamun mutaqāwamun munqāmun muqtāmun | يَرُورُ مُ                           | muqāwamatun 'iqāmatun taqawwumun |          |
|         | ؞<br>ؙؙؙۣٚؾڐ<br>ؙ                         | <sup>2</sup> uqīma  | ء ط<br>دِیقاً     | yuqāmu      | ؞<br>مقام<br>م  | muqāmun  | ئة<br>م<br>' <u>آھ</u> ۾'            | 'iqāmatun                        |          |
|         | قوو م                                     | qūwima              | ؞ٛ<br>يقاوم       | yuqāwamn    | مقاوم   | muqāwamun  | ؞<br>مقاومهٔ                         | muqāwamatun                      |          |
|         | ئۇرىخ<br>قۇرم                             | quwwima             | م<br>يقوم<br>يقوم | yuqawwamu   | م مقاوم مقوم مقوم   | n muqawwamun                                       | َيْهُ مِّ فَوْمُ<br>تَقُوبِمُ قَوْمُ | taqwimun                         |          |
|         | ָ֖֖֖֖֓֟֟֞֓֓֓֓֓֓֓֓֟֟֓֓֓֓֓֓֓֓֓֓֓֓֟֓֓֓֓֓֓֓֓֓ |                     | ء م<br>ديقا       | yuqāmu      | ્રં ક<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ<br>જોવ | maqūmun  | ું <del>ક</del>                      | qawmun                           |          |
|         |   | Perfect             |                   | Imperf.     |   | Particip.  | Verbal                               | noun                             | (maṣdar) |

#### Appendix 2

## Verb conjugation paradigms

## (to write' (perf. /a/ imperf. /u/) کُتُبُ \$42.1

|           |             | Imperf.     |           |           |            | Imperf.     | Imperat.  |
|-----------|-------------|-------------|-----------|-----------|------------|-------------|-----------|
|           |             |             | Sing      | gular     |            |             |           |
| 3. m.     | كَتَبَ      | يَكْتُبُ    | يَكْتُبَ  | يَكْتُبْ  | كُتب       | يُكْتَبُ    |           |
| 3. f.     | كَتَبَتْ    | تَكْتُبُ    | تَكْتُبَ  | تَكْتُبْ  | كُتبِتْ    | تُكْتَبُ    |           |
| 2. m.     | كَتَبْتَ    | تَكْتُبُ    | تَكْتُبَ  | تَكْتُبْ  | كُتُبْتَ   | تُكْتَبُ    | أُكْتُبْ  |
| 2. f.     | كَتَبْت     | تَكْتُبِينَ | تَكْتُبِي | تَكْتُبِي | كُتبِْت    | تُكْتَبِينَ | أُكْتُبِي |
| I . m. f. | كَتَبْتُ    | أًكْتُبُ    | أًكْتُبَ  | أًكْتُبْ  | كُتبِْتُ   | أُكْتَبُ    |           |
|           |             |             | Dı        | ual       |            |             |           |
| 3. m.     | كَتَبَا     | يَكْتُبَانِ | يَكْتُبَا | يَكْتُبَا | كُتبِا     | يُكْتَبَانِ |           |
| 3. f.     | كَتَبَتَا   | تَكْتُبَانِ | تَكْتُبَا | تَكْتُبَا | كُتبِتَا   | تُكْتَبَانِ |           |
| 2. m. f.  | كَتَبْتُمَا | تَكْتُبَانِ | تَكْتُبَا | تَكْتُبَا | كُتبْثُمَا | تُكْتَبَانِ | أُكْتُبَا |

| Persor   | Active<br>Perf. | Imperf.        | ·           | •           |              | Imperf.     | Imperat.   |
|----------|-----------------|----------------|-------------|-------------|--------------|-------------|------------|
|          |                 |                | Plu         | ural        |              |             |            |
| 3. m.    | كَتَبُوا        | يَكْتُبُونَ    | يَكْتُبُوا  | يَكْتُبُوا  | كُتِبُوا     | يُكْتَبُونَ |            |
| 3. f.    | كَتَبْنَ        | يَكْتُبْنَ     | يَكْتُبْنَ  | يَكْتُبْنَ  | كُتُبْنَ     | يُكْتَبْنَ  |            |
| 2. m.    | كَتَبْتُمْ      | تَكْتُبُونَ    | تَكْتُبُوا  | تَكْتُبُوا  | كُتِبْتُمْ   | تُكْتَبُونَ | أُكْتُبُوا |
| 2. f.    | كَتَبْتُنَّ     | تَكْتُبْنَ     | تَكْتُبْنَ  | تَكْتُبْنَ  | ػؙؾۘڹ۠ؾؙؙڹۜ  | تُكْتَبْنَ  | أُكْتُبنَ  |
| l. m. f. | كَتَبْنَا       | نَكْتُبُ       | نَكْتُبَ    | نَكْتُبْ    | كُتِبْنَا    | نُكْتَبُ    |            |
| Act. par | P كَاتِبُ.:     | وبً 'ass. part | Verb مَكْتُ | al noun (ma | کَتْبُ (ṣdar | كتَابَةُ or |            |

#### A2.2 Conjugations of the derived verb forms II-X

The conjugations of the derived verb forms II–X below serve as models for other derived verbs. Here they are conjugated only in the singular. The dual and plural are conjugated regularly.

| کَستَّرَ ۱۱ | to smash,          | to break into         | <b>pieces'</b> Passive |               |                |
|-------------|--------------------|-----------------------|------------------------|---------------|----------------|
|             | Perf.              | Imperf.               | Perf.                  | Imperf.       | Imperat.       |
| 3. m.       | کَسٽَّر            | یٰکَسِّرُ             | ػؙؙڛڒۘ                 | يُكَسَّرُ     |                |
| 3. f.       | كَسَّرَتْ          | تُكَسِّرُ             | كُسِّرَتْ              | تُكَسَّرُ     |                |
| 2. m.       | كَسَّرْتَ          | تُكَسِّرُ             | كُسِّرْتَ              | تُكَسَّرُ     | کَستِّ         |
| 2. f.       | ػؘڛڒۜڽ             | تُكَسِّرِينَ          | ػؙڛڒۜڽ                 | ؾؙؙػؘڛۜۜڔؚۑڹؘ | کَسرِ <i>ي</i> |
| I. m. f.    | كَسَرَّتُ          | أُكُسِّرُ             | كُسِّرْتُ              | أُكْسَّرُ     |                |
| Active par  | مُكَسِّرٌ ؛ticiple | Passive               | مُكَسِّرٌ :participle  | 2             |                |
| Verbal nou  | بِیرٌ :(maṣdar)    | ا تَكْسِرَةُ or تَكْس | a test' تَجْرِبَةُ as) | t, trial')    |                |

| الا كَاتُبُ 'to correspond with'<br>Active Passive                            |           |              |           |              |          |  |  |  |
|---|-----------|--------------|-----------|--------------|----------|--|--|--|
|   | Perf.     | Imperf.      | Perf.     | Imperf.      | Imperat. |  |  |  |
| 3. m.   | كَاتَبَ   | يُكَاتِبُ    | كُوتِبَ   | يُكَاتَبُ    |          |  |  |  |
| 3. f.   | كَاتَبَتْ | تُكَاتِبُ    | كُوتِبِت  | تُكَاتَبُ    |          |  |  |  |
| 2. m.   | كَاتَبْتَ | تُكَاتِبُ    | ػؙۅؾڔؚ۠ؾۘ | تُكَاتَبُ    | كَاتِبْ  |  |  |  |
| 2. f.   | كَاتَبْتِ | تُكَاتِبِينَ | كُتبْت    | تُكَاتَبِينَ | كَاتبِي  |  |  |  |
| I.m.f.  | كَاتَبْتُ | أُكَاتِبُ    | كُوتِبْتُ | أُكَاتَبُ    |          |  |  |  |
| مُكَاتَبَةُ or كِتَابُ ؛(Verbal noun (maṣdar مُكَاتَبِبُ Pass. part مُكَاتِبِ |           |              |           |              |          |  |  |  |

| أَعْلَمُ ١٧   | 'to inform'<br>Active<br>Perf. | Imperf.       | Passive<br>Perf.  | Imperf.         | Imperat.  |
|---------------|--------------------------------|---------------|-------------------|-----------------|-----------|
| 3. m.         | أُعْلَمُ                       | يُعْلِمُ      | أُعْلِمَ          | يُعْلَمُ        |           |
| 3. f.         | أُعْلَمَتْ                     | تُعْلِمُ      | أُعْلِمَتْ        | تُعْلَمُ        |           |
| 2. m.         | أُعْلَمْتَ                     | تُعْلِمُ      | أُعْلِمْتَ        | تُعْلَمُ        | أُعْلِمْ  |
| 2. f.         | أُعْلَمْت                      | تُعْلِمِينَ   | أُعْلِمْت         | تُعْلَميِنَ     | أَعْلُمِي |
| I . m. f.     | أُعْلَمْتُ                     | أُعْلِمُ      | أُعْلِمْتُ        | أُعْلَمُ        |           |
| مً. Act. part | Pass. pa                       | مُعْلَمُ art. | Verbal noun (mașd | إِعْلاَمُ :(lar |           |

| V تَعَلَّمُ 'to learn, to be taught' Active Passive Perf. Imperf. Imperf. Imperat. |   |                |                      |                |            |  |  |  |
|--|---|----------------|----------------------|----------------|------------|--|--|--|
| 3. m.  | تَعَلَّمَ   | يَتَعَلَّمُ    | تُعُلِّمَ            | يُتَعَلَّمُ    |            |  |  |  |
| 3. f.  | تَعَلَّمَتْ   | تَتَعَلَّمُ    | ت <b>ُعُ</b> لِّمَتْ | تُتَعَلَّمُ    |            |  |  |  |
| 2. m.  | تَعَلَّمْتَ   | تَتَعَلَّمُ    | تُ <b>عُ</b> لِّمْتَ | تُتَعَلَّمُ    | تَعَلَّمْ  |  |  |  |
| 2. f.  | تَعَلَّمْتِ   | تَتَعَلَّميِنَ | ت <b>ُعُ</b> لِّمْتِ | تُتَعَلَّميِنَ | تَعَلَّمِي |  |  |  |
| I. m. f.   | تَعَلَّمْتُ   | أَتَعَلَّمُ    | تُعُلِّمتُ           | أُتَعَلَّمُ    |            |  |  |  |
| مُ Act. part.  | تَعَلُّمُ ؛ Verbal noun (maṣdar) مُتَعَلَّمُ Pass. part مُتَعَلَّمُ |                |                      |                |            |  |  |  |

| VI تَقَاتَلُ 'to fight one another'  Active Passive  Perf. Imperf. Perf. Imperf. Imperat. |                            |                            |                            |                            |                            |  |  |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|--|
| 3. m.   | تَقَاتَلَ                  | يَتَقَاتَلُ                | تُقُوتِلَ                  | يْتَقَاتَلُ                |                            |  |  |
| 3. f.<br>2. m.  | تَقَاتَلَتْ<br>تَقَاتَلْتَ | تَتَقَاتَلُ<br>تَتَقَاتَلُ | تُقُوبَلَتْ<br>تُقُوبَلْتَ | تُتَقَاتَلُ<br>تُتَقَاتَلُ | تَقَاتَلْ                  |  |  |
| 2. fi.  | تقَاتَلْت                  | تَتَقَاتَلينَ              | تقوينت<br>تُقُوتِلْت       | تُقَاتَلِينَ               | ىقادل<br>تَقَاتَل <i>ي</i> |  |  |
| I.m.f.  | تَقَاتَلْتُ                | أَتَقَاتَلُ                | تُقُوتِلْتُ                | أُتَقَاتَلُ                | ~ /                        |  |  |
| Act. part. رُ   | Pas مُتَقَاتِل             | مُتَقَاتَلُ s. part.       | Verbal noun (              | تَقَاتُلُّ :(maṣdar        |                            |  |  |

| 'to be broken إِنْكَسَرَ VII إِنْكَسَرَ |                |               |              |                  |                                  |  |  |
|---|----------------|---------------|--------------|------------------|----------------------------------|--|--|
|   | Active         |               | Passive      |                  |                                  |  |  |
|   | Perf.          | Imperf.       | Perf.        | Imperf.          | Imperat.                         |  |  |
| 3. m.                                   | ٳؚڹ۠ػؘڛؘۯ      | ۑؘڹ۠ػؘڛؚڕؙ    |              |                  | ed, because form ssive meaning.) |  |  |
| 3. f.                                   | ٳؚڹ۠ػؘڛؘڕؘؾ۠   | تَنْكَسِرُ    | VII 1143 1   | nici unsicivo pu | ssive meaning.)                  |  |  |
| 2. m.                                   | ٳؚڹ۠ػؘڛڒۘڽۛ    | تَنْكَسِرُ    |              |                  | ٳؚڹ۠ػؘڛؚڔ۠                       |  |  |
| 2. f.                                   | ٳؚڹ۠ػؘڛؘڒ۠ؾ    | تَنْكَسِرِينَ |              |                  | ٳؚڹ۠ػؘڛڔؚۑ                       |  |  |
| 1. m. f.                                | إِنْكَسَرْتُ . | أَنْكَسِرُ    |              |                  |                                  |  |  |
| Act. par                                | مُنْكَسِرٍ ٌ.t | Verbal noun   | ارُ (maṣdar) | إِنْكِسَ         |                                  |  |  |

| 'to burn, to be burned' إِحْتَرَقَ VIII |                 |                     |                    |                      |               |  |  |
|---|-----------------|---------------------|--------------------|----------------------|---------------|--|--|
| Active Passive                          |                 |                     |                    |                      |               |  |  |
|   | Perf.           | Imperf.             | Perf.              | Imperf.              | Imperat.      |  |  |
| 3. m.                                   | إِحْتَرَقَ      | يَحْتَرِقُ          | ٲؙ۠۠۠۠۠۠۠۠ٛڎڗؙڕۛۊؘ | يُحْتَرَقُ           |               |  |  |
| 3. f.                                   | إِحْتَرَقَتْ    | تَحْتَرِقُ          | أُحْتُرِقَتْ       | تُحْتَرَقُ           |               |  |  |
| 2. m.                                   | ٳؚٟ؎۠ؾؘۯؘڨ۠ؾۘ   | تَحْتَرِقُ          | أُحْتُرِقْتَ       | تُحْتَرَقُ           | ٳؚٟۘڂؾؘۘڔۊۨ   |  |  |
| 2. f.                                   | ٳؚٟٟٟڂؾؘۯؘڨ۠ؾ   | تَحْتَرِقِينَ       | أُحْتُرِقْت        | تُحْتَرَقِينَ        | ٳؚۘڂۘٛڗڕؚقؚؠۣ |  |  |
| 1. m. f.                                | ٳؚٟٟٟؖٝؗڡٛؾؘؙ   | أَحْتَرِقُ          | أُحْتُرِقْتُ       | أُحْتَرَقُ           |               |  |  |
| Act. part.                              | Pass مُحْتَرِقُ | مُحْتَرَقُ s. part. | Verbal noun (n     | naṣdar): إِحْتَرِاقٌ |               |  |  |

| ىْفَرَّ XI                                | to becom' إِم | ne yellow'   |         |                |           |
|---|---------------|--------------|---------|----------------|-----------|
|   | Active        |              | Passive |                |           |
|   | Perf.         | Imperf.      | Perf.   | Imperf.        | Imperat.  |
| 3. m.                                     | ٳؚڝڡؘ۠ٛۯۜ     | يَصْفَرُ     | (The pa | ssive is not u | sed.)     |
| 3. f.                                     | ٳؚڝڡ۠ٛۯۜؾ۠    | تَصْفُرُ     |         |                |           |
| 2. m.                                     | ٳؚڝڡ۠ٛۏؘۯۯؾۘ  | تَصْفَرُ     |         |                | إِصْفُرَّ |
| 2. f.                                     | ٳؚڝڣؘڔؘڕ۠ؾ    | تَصْفُرِّينَ |         |                | إِصفَرِّي |
| l . m. f.                                 | ٳؚڝٮ۠ڣؘڔؘۯ۠ؾؙ | أُصفَرُ      |         |                |           |
| إصِفْرَارُ :Verbal noun (maṣdar) مُصْفُرٌ |               |              |         |                |           |

| X إِسْتَعْمَلَ 'to use' |                  |                       |                       |                       |              |  |  |  |
|-------------------------|------------------|-----------------------|-----------------------|-----------------------|--------------|--|--|--|
|                         | Active<br>Perf.  | Imperf.               | Passive<br>Perf.      | Imperf.               | Imperat.     |  |  |  |
| 3. m.                   | إِسْتَعْمَلَ     | يَسْتَعْمِلُ          | أُسْتُعْمِلَ          | يُستَعْمَلُ           |              |  |  |  |
| 3. f.                   | إِسْتَعْمَلَتْ   | تَسْتَعْمِلُ          | أُستُعْملَتْ          | تُستَعمَلُ            |              |  |  |  |
| 2. m.                   | إِسْتَعْمَلْتَ   | تَسْتَعْمِلُ          | أُستُعْملِٰتَ         | تُستَعْمَلُ           | إِسْتَعْمِلْ |  |  |  |
| 2. f.                   | إِسْتَعْمَلْتِ   | تَسنتَعْملِينَ        | أُستُعْملت            | تُستَعْمَلِينَ        | إِسْتَعْملِي |  |  |  |
| l.m.f                   | إِسْتَعْمَلْتُ : | أُستَعْمِلُ           | أُستُعْملِتُ          | أُستَعْمَلُ           |              |  |  |  |
| Act. par                | t. مُستَعْملُ Pa | سْتَعْمَلُ .ass. part | رُّ<br>Verbal nour مُ | ر (maṣdar): نِعْمَالُ | إست          |  |  |  |

## (to pass' (perf. lal imperf. lul) مُرَّ 42.3

|           | Active            | Import         | Import            | Import           | Passive                  | Import                 | Imperat.       |
|-----------|-------------------|----------------|-------------------|------------------|--------------------------|------------------------|----------------|
| Persor    |                   | indic.         | •                 | •                |                          | indic.                 | ппрстас.       |
|           |                   |                | Sing              | gular            |                          |                        |                |
| 3. m.     | مُرَّ             | يَمُرُ         | يَمُرَّ           | يَمُرَّ          | ء<br>مر                  | يُمرُّ                 |                |
| 3. f.     | مَرَّتُ<br>مَرِّت | تَمُرُّ        | تَمُرَّ           | تَمُرَّ          | مُرَّت<br>مرَّت          | تُمَرُّ                |                |
| 2. m.     | مَرَرْتَ          | تَمُرُّ        | تَمُرَّ           | تَمُرَّ          | مُرِرْتَ                 | تُمَرُّ                | مُرّ           |
| 2. f.     | مَرَرْت           | تَمُرِّينَ     | تَمُرِ <i>ِّي</i> | تَمُرِّ <i>ي</i> | مُرِرْت                  | تُمرِّين <i>َ</i>      | مُرِّ <i>ي</i> |
| I . m. f. | مررث              | أُمُرُّ        | أُمُرَّ           | أُمْرَ           | مُرِرْتُ                 | أُمرُ                  |                |
|           |                   |                |                   | ual              |                          |                        |                |
| 3. m.     | مَرَّا            | يَمُرَّانِ     | يَمُرَّا          | يَمُرَّا         | مُرَّا                   | يُمرَّانِ              |                |
| 3. f.     | مَرَّتَا          | تَمُرَّانِ     | تَمُرَّا          | تَمُرَّا         | مُرَّتَا                 | تُمرَّان <i>ِ</i>      |                |
| 2. m. f.  | مَرَرْتُمَا       | تَمُرَّانِ     | تَمُرَّا          | تَمُرَّا         | مُرِرْتُما               | تُمرَّا <i>ن</i> ِ     | مُرَّا         |
| Plural    |                   |                |                   |                  |                          |                        |                |
| 3. m.     | مَرُّوا           | يَمُرُّونَ     | يَمُرُّوا         | يَمُرُّوا        | مُرُّوا                  | يُمَرُّونَ             |                |
| 3. f.     | مُرَرْنَ          | يَمْرُرْنَ     | يَمْرُرْنَ        | يَمْرُرْنَ       | مُرِرْنَ                 | يُمْرَرْنَ             |                |
| 2. m.     | مَرَرْتُمْ        | تَمُرُّونَ     | تَمُرُّوا         | تَمُرُّوا        | مُرِرْتُمْ               | تُمر <sub>ُّ</sub> ونَ | مُرُّوا        |
| 2. f.     |                   | تَمْرُرنَ      |                   |                  | مُر <sub>ِ</sub> رْتُنَّ | تُمررن                 | أُمْرُرْنَ     |
|           |                   | نَمُرُّ        |                   |                  | مُرِرْنَا                |                        |                |
| Act. part | ا مَارٌّ .:       | رُ .Pass. part | ۷ مَمْرُو         | erbal noun       | رٌّ (maṣdar)             | ,<br>a                 |                |

42.4 Quadriliteral verb رَرْجَمُ to translate'

| Imperat.           |          |  |   | ૾ૢૺૠ૽                                   | ،<br>نځر<br>نځر            |                      |
|--------------------|----------|--|---|---|----------------------------|----------------------|
| Imperf.<br>indic.  |          | \\\.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\  | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\  | ڏڙ جو <u>ن</u><br>ٽٽر جوين | ر<br>انع<br>اعرب     |
| Passive<br>Perf.   |          | *;3                                    | ،<br>نرجون<br>نر                        | ڊ:<br>ترجمت<br>تر                       | ڊ: بر<br>ڊنگر خوت<br>آ     | * :<br>* عن<br>• ير  |
| Imperf.<br>jussive | Singular | `\;\;\;\<br>`\!\                       | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | ڏ <u>َ.</u><br>نظر خرمي    | ؞<br>؞<br>نتر<br>نتر |
| Imperf.<br>subj.   |          | *****                                  | الم<br>الم<br>الم                       | الم<br>الم<br>الم                       | ڏ <u>َ.</u><br>نٽر جمي     | ٠ <u>٠</u> ٠         |
| Imperf.<br>indic.  |          | `:\\<br>`\\                            | \$1 <del>3</del>                        | \$1 <del>3</del>                        | ڏي<br>ئٽر خمين             | ٠ <u>٠</u> ٠٠ ٢      |
| Active<br>Perf.    |          | ان<br>انگران<br>انگران                 | :<br>بر خوت                             | :<br>ترجمت                              | ڊ.<br>ترجمت<br>ر           | َ ، ، ، ، ، ، ، ، ،  |
| Person             |          | 3. m.                                  | 3. f.                                   | 2. m.                                   | 2. f.                      | l.m.f.               |

|                  | Active                                 |                               |                               |                          | Passive              |                        |  |
|------------------|--|-------------------------------|-------------------------------|--------------------------|----------------------|------------------------|--|
|                  | Perf.                                  | Imperf.                       | Imperf.                       | Imperf.                  | Perf.                | Imperf.                | Imperat.   |
| Person           |  | indic.                        | subj.                         | jussive                  |                      | indic.                 |  |
|                  |  |                               |                               | Dual                     |                      |                        |  |
| 3.m.             | <u>;</u> يُرْجُمُ                      | پټرجمان<br>پ                  | ر<br>د ایر<br>د ایر           | ر<br>د نیل<br>نیل<br>نیل | ؞<br>؞ؙڹ؆<br>؞       | ؞<br>ێؾۯڿڡٵڹ           |  |
| 3. f.            | ێڕڿڡڐ<br>ؾڕڿڡڐ                         | ێؾۯڿڡٵڹ                       | ؞<br>؞ٚڹؾڕ؞ؗڔ                 | ؞<br>؞<br>ڹؾۯڂ؞ؗ         | ؞<br>ؙێڕڿڡٚؾٵ<br>؞   | ێێۯڿڡٵڹ                |  |
| 2. m. f.         | ڙه ڏهڏما<br>تر جمتما                   | ئىر<br>ئىترجمان               | ڏي<br>نتر جما                 | ڏڻ وغ<br>تير جما         | ڏڻ هڏ<br>ترجمتما     | ئيُّ مَانِ<br>تترجمانِ | 'يْرْجِمَا<br>ترْجِمَا   |
|                  |  |                               |                               | Plural                   |                      |                        |  |
| 3. m.            | <u> ۽ رمو</u>                          | ڏڻ.<br>يترجمون                | ڏِن ڏِمول<br>يترجمو           | ؞<br>ێڹ<br>ؿڔۻ           | ؞<br>؞<br>ؿؠ<br>٢    | ڏي ڏي ٽ<br>يترجمون     |  |
| 3.f.             | ڊ<br>بي رام<br>بيل                     | ؞ٚ<br>ؠؾٚۯۻڹ                  | ؞<br>ؾۯۻؙؽ                    | ؞<br>ؿؠۻڹ                | ؞<br>ؠٚڗۻڹ           | ڏڻ ڏڻ<br>يٽرجمن        |  |
| 2. m.            | زه رهزه<br>ترجمتم                      | ڏڻ.<br>ت <mark>ت</mark> رجمون | ؞<br>نڌرجمول                  | ؞<br>نترجمو<br>ا         | ؞<br>ؿ؆ۻ<br>ؾ؆ۻ<br>ۼ | ڏڻ ڏي ٽ<br>ٽيرجمون     | ِ<br>ٽرجموا  |
| 2.f.             | ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠٠ ٠٠ | ؞ٚ<br>ؾؾڕڿڡڹ                  | ؞<br>ٽٽرجمن                   | ؞<br>ٽٽرجمن              | ؞؞؞؞<br>؞<br>ێڗۻؿڹ   | ڏڻ ڏڻ<br>ٽٽرجمن        | ؞<br>ێ<br>ێ<br>ێ<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞<br>ڒ<br>؞ |
| l.m.f.           | :<br>ترجمنا                            | *; <del>1</del> 7 -           | از<br>انگران<br>انگران        | از<br>و از<br>از         | ؞<br>ێرجمنا<br>ترجر  | *:17                   |  |
| مترجم Act. part. |  | مترجم Verbal                  | Verbal noun (maṣdar) رَجْمَةُ | \: <b>.1</b>             |                      |                        |  |

### [A2.5] Verb with initial hamzah: أَخَذُ 'to take' (perf. /a/ imperf. /u/)

|                 | tive<br>f. Imperf.<br>indic. |            |              |              | Imperf.     | Imperat.  |
|-----------------|------------------------------|------------|--------------|--------------|-------------|-----------|
|                 |                              | Sing       | gular        |              |             |           |
| خَذَ 3.m.       | يَأْخُذُ أَ                  | يَأْخُذُ   | يَأْخُذُ     | أُخذَ        | يُؤْخَذُ    |           |
| ذَتْ . 3. f     | تَأْخُذُ أَخَ                | تَأْخُذَ   | تَأْخُذُ     | أُخِذَتْ     | تُؤْخَذُ    |           |
| ذْتَ 2. m.      | تَأْخُذُ أَخَ                | تَأْخُذَ   | تَأْخُذُ     | أُخذِت       | تُؤْخَذُ    | ءُ<br>خُذ |
| دْتِ .f.        | تَأْخُذِينَ أَخَ             | تأخُذِي    | تَأْخُذِي    | أُخذْت       | تُؤْخَذِينَ | خُذِي     |
| دْتُ .l.m.f     | اَخُذُ أَخَ                  | آخُذُ      | ٱخُذْ        | أُخذِتُ      | أُوخَذُ     |           |
|                 |                              | Dı         | ual          |              |             |           |
| غَذَا 3.m.      | يَأْخُذَانِ أَحْ             | يَأْخُذَا  | يَأْخُذَا    | أُخِذَا      | يُؤْخَذَانِ |           |
| ُذَتًا 3.f.     | تَأْخُذَانِ أَخَ             | تَأْخُذَا  | تَأْخُذَا    | أُخذَتَا     | تُؤْخَذَانِ |           |
| تُمَا .2. m. f  | تَأْخُذَانِ أَخَذُ           | تَأْخُذَا  | تَأْخُذَا    | أُخذِتُما    | تُؤْخَذَانِ | خُذُا     |
|                 |                              | Plu        | ıral         |              |             |           |
| ذُوا .m.        | يَأْخُذُونَ أَخَ             | يَأْخُذُوا | يَأْخُذُوا   | أُخذُوا      | يُؤْخَذُونَ |           |
| َذْنَ 3. f.     | يَأْخُذْنَ أَخَ              | يَأْخُذْنَ | يَأْخُذُنَ   | أُخذِن       | يُؤْخَذْنَ  |           |
| ذْتُم   2.m.    | تَأْخُذُونَ أَخَ             | تَأْخُذُوا | تَأْخُذُوا   | أُخذِتُمْ    | تُؤْخَذُونَ | خُذُوا    |
| ِّدُنْ ً . 2. f | تَأْخُذْنَ أَخَذُ            | تَأْخُذْنَ | تَأْخُذْنَ   | ٲؙڂؚۮ۠ؾؙڹۜ   | تُؤْخَذْنَ  | خُذْنَ    |
| َذْنَا I.m.f.   | نَأْخُذُ أَخَ                | نَأْخُذُ   | نَأْخُذُ     | أُخذِنا      | نُؤْخَذُ    |           |
| خذِّ Act. part. | نُّدُ .Pass. part أَ         | کا<br>Ve   | rbal noun (n | خْذُ (naṣdar | ĺ           |           |

### (to ask' (perf. /a/ imperf. /a/) استُالً 42.6

| Perso   | Active<br>Perf. | Imperf.        | lmperf.      |             | Passive<br>Perf. | Imperf.     | Imperat.   |
|---------|-----------------|----------------|--------------|-------------|------------------|-------------|------------|
|         |                 |                | ,            | ,           |                  |             |            |
|         |                 |                | _            | gular       |                  |             |            |
| 3. m.   | سَاَّلُ         | يُسْأَلُ       | يَسْأَلُ     | يَسْأَلُ    | سنُئِلَ          | يُسْأَلُ    |            |
| 3. f.   | سـاًأَلَتْ      | تَسنَّأَلُ     | تَسنْأَلَ    | تَسْأَلُ    | سنُطِّت          | تُسنأَلُ    |            |
| 2. m.   | سـاًألْت        | تَسنْأَلُ      | تَسنْأَلَ    | تَسْأَلُ    | سُئِلْتَ         | تُسنأَلُ    | إِسْأَلْ   |
| 2. f.   | سـاًألْت        | تَسْأَلِينَ    | تَسْأَلِي    | تَسْأَلِي   | سُئِلْت          | تُسْأَلِينَ | إِسْأَلِي  |
| 1. m. f | سـاً ألتُ .     | أُسْأَلُ       | أًسْأَلَ     | أًسْأَلُ    | سُئِلْتُ         | أُسْأَلُ    |            |
|         |                 |                |              | ual         |                  |             |            |
|         |                 | يَسْأَلاَن     |              |             | _                | _           |            |
| 3. f.   | سنَأَلَتَا      | تَسْأَلاَنِ    | تَسْأَلاَ    | تَسنَّأَلاَ | سنُطِّتَا        | تُسْأَلاَن  |            |
| 2. m. 1 | ســـأَلْتُما .  | تَسْأَلاَن     | تَسْأَلاَ    | تَسْأَلاَ   | سئطتما           | تُسْأَلاَن  | إِسْأَلاَ  |
|         |                 |                | Plu          | ıral        |                  |             |            |
| 3. m.   | سنألُوا         | يَسْأَلُونَ    | يَسناً لُوا  | يَسْأَلُوا  | سنُطِلُوا        | يُسْأَلُونَ |            |
| 3. f.   | سَاًلْنَ        | يَسْأَلْنَ     | يَسْأَلْنَ   | يَسْأَلُنَ  | سنُئِلْنَ        | يُسْأَلُنَ  |            |
| 2. m.   | سأأثثم          | تَسنَّأَلُونَ  | تَسنَّأُلُوا | تَسْأَلُوا  | سئطِتُمْ         | تُسْأَلُونَ | إِسْأَلُوا |
| 2. f.   | سَأَلْتُنَّ     | تَسْأَلْنَ     | تَسَاًلُنَ   | تَسْأَلُنَ  | سئطِّتُنَّ       | تُسْأَلْنَ  | إِسْأَلْنَ |
| 1. m. 1 | ســـأَلْنَا .:  | نُسْأَلُ       | نَسْأَلَ     | نَسْأَلُ    | سنُئلْنَا        | نُسْأَلُ    |            |
| _       |                 | Pass. part. of | - 33         | Verbal nou  |                  |             | 0).        |

### (to read' (perf. /a/ imperf. /a/) قُرنًا

| Persor    |             | Imperf.       | •          | -           |                  | •                 | Imperat.    |  |  |
|-----------|-------------|---------------|------------|-------------|------------------|-------------------|-------------|--|--|
| Singular  |             |               |            |             |                  |                   |             |  |  |
| 3. m.     | قَرَأً      | يَقْرَأُ      | ؠؘڠ۠ۯٲؘ    | يَقْرَأُ    | قُرِ <i>ي</i> ءَ | يُقْرَأُ          |             |  |  |
| 3. f.     | قَرَأَتْ    | تَقْرَأُ      | تَقْرَأً   | تَقْرَأُ    | قُرِئَتْ         | تُقْرَأُ          |             |  |  |
| 2. m.     | قَرَأْتَ    | تَقْرَأُ      | تَقْرَأً   | تَقْرَأُ    | قُرِبَّتَ        | ثُقْرَأُ          | ٳؚڨ۠ۯؘٲ     |  |  |
| 2. f.     | قَرَأُت     | تَقْرَئِينَ   | تَقْرَئِي  | تَقْرَئِي   | قُربَّت          | تُقْرَئِينَ       | ٳؚڨ۠ۯؘٸؚۑ   |  |  |
| l . m. f. | قَرَأْتُ    | ٲؘڨ۠ۯٲؙ       | أَقْرَأَ   | أَقْرَأُ    | قُرِبَّتُ        | ٲؙڨ۠ۯٲؙ           |             |  |  |
|           |             |               | D          | ual         |                  |                   |             |  |  |
| 3. m.     | قَرَا       | يَقْرَان      | يَقْرَا    | يَقْرَا     | قُرِا            | يُقْرَآنِ         |             |  |  |
| 3. f.     | قَرَأَتَا   | تَقْرَاَنِ    | تَقْرَا    | تَقْرَا     | قُرِئَتَا        | تُقْرَاَنِ        |             |  |  |
| 2. m. f.  | قَرَأْتُمَا | تَقْرَاَنِ    | تَقْرَا    | تَقْرَا     | قُرِئْتُمَا      | تُقْرَآن <i>ِ</i> | ٳؚڠ۠ۯؘٲ     |  |  |
|           |             |               | Plu        | ıral        |                  |                   |             |  |  |
| 3. m.     | قَرَقُوا    | يَقْرَؤُونَ   | يَقْرَؤُوا | يَقْرَؤُوا  | قُرِئُوا         | يُقْرَؤُونَ       |             |  |  |
| 3. f.     | قَرَأُنَ    | يَقْرَأْنَ    | يَقْرَأُنَ | يَقْرَأُنَ  | قُرِئِنَ         | يُقْرَأْنَ        |             |  |  |
| 2. m.     | قَرَأْتُم   | تَقْرَؤُونَ   | تَقْرَؤُوا | تَقْرَؤُوا  | قُرِئِتُمْ       | تُقْرَؤُونَ       | ٳؚڠ۠ۯؘۊؙؙۅٳ |  |  |
| 2. f.     | قَرَأْتُنَّ | تَقْرَأُنَ    | تَقْرَأُنَ | تَقْرَأُنَ  | ۊؙڔؚٮؙ۠ٛؾؙڹۜ     | تُقْرَأْنَ        | ٳڨ۠ۯؘٲ۠ڽؘ   |  |  |
| 1. m. f.  | قَرَأْنَا   | نَقْرَأُ      | نَقْرَأَ   | نَقْرَأُ    | قُرِئْنَا        | نُقْرَأُ          |             |  |  |
| Act. part | قَارِئً.:   | Pass. part. ُ | \ مَقْرُو  | /erbal noun | ةٌ (maṣdar)      | قرِاءَ            |             |  |  |

## (to put' (perf. /al imperf. /al) وُضَعُ:و to put' (perf. /al imperf. /al)

| Active<br>Perf.<br>Person |             |           |           |             | Imperf.    | Imperat. |
|---------------------------|-------------|-----------|-----------|-------------|------------|----------|
|                           |             | Sing      | <br>vular |             |            |          |
| وَضَعَ 3.m.               | يَضَعُ      |           |           | وُضعَ       | يُوضَعُ    |          |
| وَضَعَتْ 3.f.             | تَضَعُ      | تَضَعَ    | تَضَعُ    | وُضعَتْ     | تُوضَعُ    |          |
| وَضَعْتَ   2.m.           |             |           |           | _           |            | ضَعْ     |
| وَضَعْتِ 2.f.             | تَضَعِينَ   | تَضَعِي   | تَضَعِي   | وُضعِت      | تُوضَعِينَ | ضعي      |
| وَضَعْتُ l.m.f.           | أُضَعُ      | أُضَعَ    | أُضَعْ    | وُضِعْتُ    | أُوضَعُ    |          |
|                           |             | D         | ual       |             |            |          |
| وَضَعَا 3.m.              | يَضَعَانِ   | يَضيعَا   | يَضيعَا   | وتضيعا      | يُوضَعَانِ |          |
| وَضَعَتَا 3.f.            | تَضعَانِ    | تَضَعَا   | تَضعَا    | وُضعَتَا    | تُوضَعَانِ |          |
| وَضَعْتُما 2.m.f.         | تَضعَانِ    | تَضَعَا   | تَضَعَا   | وُضعِتُما   | تُوضَعَانِ | ضعاً     |
|                           |             | Plu       | ural      |             |            |          |
| وَضَعُوا 3.m.             | يَضَعُونَ   | يَضَعُوا  | يَضَعُوا  | وأضبعوا     | يُوضَعُونَ |          |
| وَضَعُنْ 3.f.             | يَضَعُنَ    | يَضَعْنَ  | يَضَعُنَ  | وُضِعْنَ    | يُوضَعُن   |          |
| وَضَعَتُمْ  2.m.          | تَضَعُونَ   | تَضَعُوا  | تَضَعُوا  | وُضعِثُمْ   | تُوضَعُونَ | ضَعُوا   |
| وَضَعْتُنَّ 2.f.          | تَضعُن      | تَضَعْنَ  | تَضَعْنَ  | وُضِعْتُنَّ | تُوضَعْنَ  | ضَعْنَ   |
| وَضَعُنْاً .l.m.f         | نَضَعُ      | نَضَعَ    | نَضَعْ    | وتضعنا      | نُوضَعُ    |          |
| وَاضِعٌ. Act. part        | Pass. part. | مَوْضُوعٌ | Verbal    | noun (maṣda | وَضْعٌ (ar |          |

Appendices

A2.9 Verb with weak middle قَالَ:و 'to say' (from قول ) (perf. /a/ imperf. /u/)

| Persor    |           | Imperf.        |                  | •            |              | •          | Imperat. |  |  |  |
|-----------|-----------|----------------|------------------|--------------|--------------|------------|----------|--|--|--|
| Singular  |           |                |                  |              |              |            |          |  |  |  |
| 3. m.     | قَالَ     | يَقُولُ        | يَقُولَ          | يَقُلْ       | قَيِلَ       | يُقَالُ    |          |  |  |  |
| 3. f.     | قَالَتْ   | تَقُولُ        | تَقُولَ          | تَقُلُ       | قبِلَتْ      | تُقَالُ    |          |  |  |  |
| 2. m.     | قُلْتَ    | تَقُولُ        | تَقُولَ          | تَقُلُ       | قلْت         | تُقَالُ    | قُلْ     |  |  |  |
| 2. f.     | قُلْتِ    | تَقُولِينَ     | تَقُولِ <i>ي</i> | تَقُولِي     | قلْت         | تُقَالِينَ | قُولِي   |  |  |  |
|           |           | أَقُولُ        |                  |              |              |            |          |  |  |  |
|           |           |                | D                | ual          |              |            |          |  |  |  |
| 3. m.     | قَالاَ    | يَقُولاَن      | يَقُولاَ         | يَقُولا      | قْيِلاَ      | يُقَالاَن  |          |  |  |  |
| 3. f.     | قَالَتَا  | تَقُولانِ      | تَقُولاً         | تَقُولاً     | قِيلَتَا     | تُقَالاَنِ |          |  |  |  |
| 2. m. f.  | قُلْتُما  | تَقُولاَنِ     | تَقُولاً         | تَقُولا      | قلْتُمَا     | تُقَالاَنِ | قُولاً   |  |  |  |
|           |           |                | Plu              | ural         |              |            |          |  |  |  |
| 3. m.     | قَالُوا   | يَقُولُونَ     | يَقُولُوا        | يَقُولُوا    | قيِلُوا      | يُقَالُونَ |          |  |  |  |
| 3. f.     | قُلْنَ    | يَقُلُنَ       | يَقُلُنَ         | يَقُلُنَ     | قلْنَ        | يُقَلْنَ   |          |  |  |  |
| 2. m.     | قُلْتُمْ  | تَقُولُونَ     | تَقُولُوا        | تَقُولُوا    | قلْتُمْ      | تُقَالُونَ | قُولُوا  |  |  |  |
| 2. f.     | قُلْتُنَّ | تَقُلُنَ       | تَقُلُنَ         | تَقُلُنَ     | قلْتُنَّ     | تُقَلْنَ   | قُلْنَ   |  |  |  |
| l . m. f. | قُلْنَا   | نَقُولُ        | نَقُولَ          | نَقُلْ       | قلْنَا       | نُقَالُ    |          |  |  |  |
| Act. part | قَائِلٌ.: | لً. Pass. part | Ve مَقُو         | erbal noun ( | ِلُ (maṣdar) | قُو        |          |  |  |  |

A2.10 Verb with weak middle بَاعَ:ي 'to sell' (from بيع ) (perf. /a/imperf. /i/)

|          | Active<br>Perf. | Imperf.    | Imperf.   | Imperf.   | Passive<br>Perf. |            | Imperat. |
|----------|-----------------|------------|-----------|-----------|------------------|------------|----------|
| Persor   | า               | indic.     | subj.     | jussive   |                  | indic.     |          |
|          |                 |            | Sir       | ngular    |                  |            |          |
| 3. m.    | بًاعَ           | يبيعُ      | يَبِيعَ   | يَبِعْ    | بيع              | يُبَاعُ    |          |
| 3. f.    | بَاعَتْ         | تَبِيعُ    | تَبِيعَ   | تَبِعْ    | بيعَتْ           | تُبَاعُ    |          |
| 2. m.    | بِعْتَ          | تَبِيعُ    | تَبِيعَ   | تَبِعْ    | بعث              | تُبَاعُ    | بِع      |
| 2. f.    | بِعْت           | تَبِيعِينَ | تَبِيعِي  | تَبِيعِي  | بعت              | تُبَاعِينَ | بيعي     |
| 1. m. f. | بِعْتُ .        | أبيع       | أبيع      | أُبِعْ    | بعث              | أُبَاعُ    |          |
|          |                 |            | [         | Dual      |                  |            |          |
| 3. m.    | بَاعَا          | يبيعان     | يبيعا     | يبيعا     | بيعًا            | يُبَاعَانِ |          |
| 3. f.    | بَاعَتَا        | تَبِيعَانِ | تَبِيعَا  | تَبِيعَا  | بيعتا            | تُبَاعَانِ |          |
| 2. m. f. | بِعْتُمَا       | تَبِيعَانِ | تَبِيعَا  | تَبِيعَا  | بِعْتُمَا        | تُبَاعَانِ | بيعا     |
|          |                 |            | Р         | lural     |                  |            |          |
| 3.       | بَاعُوا         | يبيعُونَ   | يبيعوا    | يبيعوا    | بيعُوا           | يُبَاعُونَ |          |
| 3. f.    | بِعْنَ          | يَبِعْنَ   | يَبِعْنَ  | يَبِعْنَ  | بِعْنَ           | يُبُعْنَ   |          |
| 2. m.    | بِعْتُم         | تَبِيعُونَ | تَبِيعُوا | تَبِيعُوا | بِعْتُمْ         | تُبَاعُونَ | بيعُوا   |
| 2. f.    | بِعْتُنَّ       | تَبِعْنَ   | تَبِعْنَ  | تَبِعْنَ  | بِعْتُنَّ        | تُبَعْنَ   | بِعْنَ   |
| l.m.f.   | بِعْنَا         | نَبِيعُ    | نَبِيعَ   | نَبِعْ    | بعثنا            | نُبَاعُ    |          |
| Act. par | بَائِعٌ.t.      | Pass. par  | مَبِيعُ.t | Verbal n  | oun (maṣd        | ar) بَيْعُ |          |

# A2.11 Verb with weak middle و: خَافَ 'to fear' (from خوف ) (perf. lil

| Persor    |            | Imperf.        | •          | •          |              |            | Imperat. |  |  |
|-----------|------------|----------------|------------|------------|--------------|------------|----------|--|--|
| Singular  |            |                |            |            |              |            |          |  |  |
| 3. m.     | خَافَ      | يَخَافُ        | يَخَافَ    | يَخَفْ     | خيف          | يُخَافُ    |          |  |  |
| 3. f.     | خَافَتْ    | تَخَافُ        | تَخَافَ    | تَخَفْ     | خيفَتْ       | تُخَافُ    |          |  |  |
| 2. m.     | خفْت       | تَخَافُ        | تَخَافَ    | تَخَفْ     |              |            | خَفْ     |  |  |
| 2. f.     | خفْت       | تَخَافِينَ     | تَخَافِي   | تَخَافِي   |              |            | خَافِي   |  |  |
| l.m.f.    | خفْتُ      | أُخَافُ        | أُخَافَ    | أُخَفْ     |              |            |          |  |  |
|           |            |                | Dı         | ual        |              |            |          |  |  |
| 3. m.     | خَافَا     | يَخَافَانِ     | يَخَافَا   | يَخَافَا   | خيفًا        | يُخَافَانِ |          |  |  |
| 3. f.     | خَافَتَا   | تَخَافَانِ     | تَخَافَا   | تَخَافَا   | خيفتا        | تُخَافَانِ |          |  |  |
| 2. m. f.  | خفْتُمَا   | تَخَافَانِ     | تُخَافَا   | تَخَافَا   |              |            | خَافَا   |  |  |
|           |            |                | Plu        | ıral       |              |            |          |  |  |
| 3.        | خَافُوا    | يَخَافُونَ     | يَخَافُوا  | يَخَافُوا  |              |            |          |  |  |
| 3. f.     | خفْنَ      | يَخَفْنَ       | يَخَفْنَ   | يَخَفْنَ   |              |            |          |  |  |
| 2. m.     | خفتم       | تَخَافُونَ     | تَخَافُوا  | تَخَافُوا  |              |            | خَافُوا  |  |  |
| 2. f.     | خفْتُنَّ   | تَخَفْنَ       | تَخَفْنَ   | تَخَفْنَ   |              |            | خَفْنَ   |  |  |
| I.m.f.    | خفْنَا     | نَخَافُ        | نَخَافَ    | نَخَفْ     |              |            |          |  |  |
| Act. part | ا خَائِفٌ: | فً .Pass. part | Verb مَخُو | al noun (m | وْفُ (naṣdar | <u>.</u>   |          |  |  |

(perf. /al نَعَا :و to invite' (from (عو) لاعو) (perf. /al imperf. /u/)

|           |             | Imperf.           | •          | •            |                | Imperf.         | Imperat.  |  |  |  |
|-----------|-------------|-------------------|------------|--------------|----------------|-----------------|-----------|--|--|--|
| Singular  |             |                   |            |              |                |                 |           |  |  |  |
| 3. m.     | دُعَا       | يدعو              |            |              | دُعيَ          | ء ،<br>یدعی     |           |  |  |  |
|           |             | تَدْعُو           |            |              |                |                 |           |  |  |  |
|           |             | تَدْعُو           |            |              | _              |                 | أُدْعُ    |  |  |  |
|           |             | تَدْعِينَ         |            |              | •              |                 |           |  |  |  |
|           | -           | أَدْعُو           | •          | -            |                |                 | .,        |  |  |  |
|           |             |                   | Dı         | ual          |                |                 |           |  |  |  |
| 3. m.     | دَعَوَا     | يَدْعُوانِ        | يَدْعُوَا  | يَدْعُوا     | دُعِيَا        | يُدْعَيَانِ     |           |  |  |  |
| 3. f.     | دَعَتَا     | تَدْعُوانِ        | تَدْعُوانِ | تَدْعُوا     | دُعِيَتَا      | تُدْعَيَانِ     |           |  |  |  |
| 2. m. f.  | دَعَوْتُمَا | تَدْعُوانِ        | تَدْعُوا   | تَدْعُوَا    | دُعِيتُمَا     | تُدْعَيَانِ     | أُدْعُوا  |  |  |  |
|           |             |                   | Plu        |              |                |                 |           |  |  |  |
| 3. m.     | دَعَوْا     | يَدْعُونَ         | يَدْعُوا   | يَدْعُوا     | دُعُوا         | يُدْعَوْنَ      |           |  |  |  |
| 3. f.     | دَعَوْنَ    | يَدْعُونَ         | يَدْعُونَ  | يَدْعُونَ    | دُعِينَ        | يُدْعَيْنَ      |           |  |  |  |
| 2. m.     | دَعَوْتُمُ  | تَدْعُونَ         | تَدْعُوا   | تَدْعُوا     | دُعِيتُم       | تُدْعَوْنَ      | أُدْعُوا  |  |  |  |
| 2. f.     | دَعُوْتُنَّ | تَدْعُونَ         | تَدْعُونَ  | تَدْعُونَ    | دُعيتُنَّ      | تُدعين          | أُدْعُونَ |  |  |  |
| l . m. f. | دَعَوْنَا   | نَدْعُو           | نَدْعُو    | نَدْعُ       | دُعِينَا       | ء ،<br>نُدعَی   |           |  |  |  |
| Act. part | داعٍ::      | عُوُّ .Pass. part | Ver مَدْ   | rbal noun (ı | سُوَةٌ (maṣdar | دُعَاءُ or دَعٰ |           |  |  |  |

## (to meet' (perf. lil imperf. lal) كُوِّي: ي 'to meet' (perf. lil imperf. lal)

| Persoi   |               | Imperf.     |             | •          |             | Imperf.     | Imperat.   |  |  |
|----------|---------------|-------------|-------------|------------|-------------|-------------|------------|--|--|
| Singular |               |             |             |            |             |             |            |  |  |
| 3. m.    | لَقِيَ        | يَلْقَى     | يَلْقَى     | يَلْقَ     | لُقِيَ      | يُلْقَى     |            |  |  |
| 3. f.    | لَقِيَتْ      | تَلْقَى     | تَلْقَى     | تَلْقَ     | لُقرِيَتْ   | تُلْقَى     |            |  |  |
| 2. m.    | لَقِيتَ       | تَلْقَى     | تَلْقَى     | تَلْقَ     | لُقِيتَ     | تُلْقَى     | ٳؚڵ۠ۊؘ     |  |  |
| 2. f.    | لَقِيتِ       | تَلْقَيْنَ  | تَلْقَيْ    | تَلْقَيْ   | لُقيت       | تُلْقَيْنَ  | ٳؚڵٛڡؘؘۑ۠  |  |  |
| l.m.f    | لَقِيتُ .     | أَلْقَى     | أًلْقَى     | أَلْقَ     | لُقِيتُ     | أُلْقَى     |            |  |  |
|          |               |             | С           | Dual       |             |             |            |  |  |
| 3. m.    | لَقِيَا       | يَلْقَيَانِ | يَلْقَيَا   | يَلْقَيَا  | لُقِيَا     | يُلْقَيَانِ |            |  |  |
| 3. f.    | لَقِيَتَا     | تَلْقَيَانِ | تَلْقَيَا   | تَلْقَيَا  | لُقِيَتَا   | تُلْقَيَانِ |            |  |  |
| 2. m. f  | لَقِيْتُمَا : | تَلْقَيَانِ | تَلْقَيَا   | تَلْقَيَا  | لُقِيتُمَا  | تُلْقَيَانِ | إِلْقَيَا  |  |  |
|          |               |             | PI          | ural       |             |             |            |  |  |
| 3. m.    | لَقُوا        | يَلْقَوْنَ  | يَلْقَوْا   | يَلْقَوْا  | لُقُوا      | يُلْقَوْنَ  |            |  |  |
| 3. f.    | لَقِينَ       | يَلْقَيْنَ  | يَلْقَيْنَ  | يَلْقَيْنَ | لُقِينَ     | يُلْقَيْنَ  |            |  |  |
| 2. m.    | لَقِيتُمْ     | تَلْقَوْنَ  | تَلْقَوْا   | تَلْقَوْا  | لُقِيتُمْ   | تُلْقَوْنَ  | إِلْقَوْا  |  |  |
| 2. f.    | لَقِيتُنَّ    | تَلْقَيْنَ  | تَلْقَيْنَ  | تَلْقَيْنَ | ڶؙڨؚۑؾؙڹۜ   | تُلْقَيْنَ  | ٳؚڵٛڡؘۜؽڹؘ |  |  |
| l.m.f    | لَقِينًا .    | نَلْقَى     | نَلْقَى     | نَلْقَ     | لُقِينَا    | نُلْقَى     |            |  |  |
| Act. par | لاَق ٍt·      | Pass. part. | , مَلْقِيُّ | Verbal no  | oun (maṣdar | لِقَاءُ (٠  |            |  |  |

A2.14 Verb with final weak رَمَى 'to throw' (from رمي) (perf. lal imperf. lil)

|           | Active<br>Perf. | Imperf.                   | Imperf.             | Imperf.            | Passive<br>Perf. | Imperf.                  | Imperat.  |  |  |  |  |
|-----------|-----------------|---------------------------|---------------------|--------------------|------------------|--------------------------|-----------|--|--|--|--|
| Persor    | ٦               | indic.                    | subj.               | jussive            |                  | indic.                   |           |  |  |  |  |
|           | Singular        |                           |                     |                    |                  |                          |           |  |  |  |  |
| 3. m.     |                 | 0 -                       | اار<br>يرم <i>ي</i> | -                  | رُمِيَ           | - 0 9                    |           |  |  |  |  |
|           |                 |                           |                     |                    |                  |                          |           |  |  |  |  |
| 3. f.     | رُمَتْ          | تَرْمِي                   | تَرْمَعِيَ          | تَرْمِ             | رُميِّتْ         | ترمى                     |           |  |  |  |  |
|           |                 | تَرْم <i>ِي</i>           | • /                 | •                  | رُميِتَ          | یُره ک<br>ترمی           | إِرْم     |  |  |  |  |
| 2. f.     | رَمَيْت         | تَرْمِينَ                 | تَرْمَيِ            | تَرْمَيِ           | رُميتِ           | تُرْمَيْنَ               | ٳؚڔ۠ڡؚۑ   |  |  |  |  |
| l . m. f. | رَمَيْتُ        | ٲؘر۠ڡؚؚي                  | ٲٞڒ۠ڡؘؚۣ            | أَرْمِ             | رُمِيتُ          | أُرْمَى                  |           |  |  |  |  |
|           |                 |                           | D                   | ual                |                  |                          |           |  |  |  |  |
|           |                 | يَر <sub></sub> ۠مبِيَانِ |                     | _                  |                  | ,                        |           |  |  |  |  |
| 3. f.     | رَمَتَا         | تَر <sub></sub> ۠مبِيَان  | تَرْمِيَا           | تَرْمبِيَا         | رُمبِيَتَا       | تُرْمَيَا <i>ن</i> ِ     |           |  |  |  |  |
| 2. m. f.  | رَمَيْتُمَا     | تَر <sub>ْ</sub> مِيَانِ  | تَرْمبِيَا          | تَرْمِيَا          | رُمبِتُما        | تُر <sub>ْ</sub> مَيَانِ | إِرْمِيَا |  |  |  |  |
|           |                 |                           | Pl                  |                    |                  |                          |           |  |  |  |  |
| 3. m.     | رَمَوْا         | يَرْمُونَ                 | يَرْمُوا            | يَرْمُوا           | رُمُوا           | يُرْمَوْنَ               |           |  |  |  |  |
| 3. f.     | رَمَيْنَ        | يَرْم <u>ب</u> ينَ        | يَرْم <u>ب</u> ِنَ  | يَرْم <u>ب</u> ِنَ | رُم <i>ِین</i> َ | يُرْمَيْنَ<br>يُرْمَيْنَ |           |  |  |  |  |
| 2. m.     | رَمَيْتُمْ      | تَرْمُونَ                 | تَرْمُوا            | تَرْمُوا           | رُمبِيتُمْ       | تُرْمَوْنَ               | إِرْمُوا  |  |  |  |  |
| 2. f.     |                 |                           | _                   |                    | _                | تُرْمَيْنَ               | ٳؚڔ۠ڡۑڹؘ  |  |  |  |  |
| I . m. f. | رَمَيْنَا       | نَرْمِي                   | نَرْمِيَ            | نَرْمِ             | رُمبِينَا        | نُرمَى                   |           |  |  |  |  |
| Act. part | F رَامٍ!        | ىِي ً. ass. part'         | ۷۰ مَرْه            | erbal noun (       | ْءُ (maṣdar)     | رَهُ                     |           |  |  |  |  |

| Person        | Active<br>Perf. | Imperf.        | Passive<br>Perf. | Imperf.     | Imperat. |
|---------------|-----------------|----------------|------------------|-------------|----------|
|               |                 | Sing           | gular            |             |          |
| 3. m.         | جَاءَ           | يَجِيءُ        | جيء              | يُجَاءُ     |          |
| 3. f.         | جًاءَتْ         | تَجِيءُ        | جيئَتْ           | تُجَاءُ     |          |
| 2. m.         | جِئْتَ          | تَجِيءُ        | جبت              | تُجَاءُ     | جِئ      |
| 2. f.         | جِئْت           | تَجِيئِينَ     | جبت              | تُجَائِينَ  | جيئي     |
| I.m.f.        | جِبْتُ          | أُجِيءُ        | جبْتُ            | أُجَاءُ     |          |
|               |                 | D              | ual              |             |          |
| 3. m.         | جًا ءَا         | يَجِيئًانِ     | جيئًا            | يُجًا ءَانِ |          |
| 3. f.         | جًاعَتَا        | تَجِيئَانِ     | جِئْتُمَا        | تُجَاءَانِ  |          |
| 2. m. f.      | جئتُمَا         | تَجِيئَانِ     | جِئْتُمَا        | تُجَاءَانِ  | جيئًا    |
|               |                 | Plu            | ıral             |             |          |
| 3. m.         | جَاؤُوا         | يَجِيئُونَ     | جِيئُوا          | يُجَاؤُونَ  |          |
| 3. f.         | جِئِنَ          | يَجِئِنَ       | جِئْنَ           | يُجأن       |          |
| 2. m.         | جيثم            | تَجِيئُونَ     | ختتم             | تُجَاؤُونَ  | جيئُوا   |
| 2. f.         | جِئْتُنَّ       | تَجِئِنَ       | جِئْتُنَّ        | تُجأن       | جِئْنَ   |
| I.m.f.        | جِئْنَا         | نَجِيءُ        | جئثا             | نُجَاءُ     |          |
| اء. Act. part | Pass. pa        | ve مَجِيءُ.urt | erbal noun (maș  | جَيْءُ (dar |          |

A2.16 Verb with final 'alif maqṣūrah ن أَى 'to see' (perf. lal imperf. lal) (This is a common verb with certain irregularities of its own.)

| Persor    |                          | Imperf.       |                 |          |            | Imperf.       | Imperat. |  |  |
|-----------|--------------------------|---------------|-----------------|----------|------------|---------------|----------|--|--|
| Singular  |                          |               |                 |          |            |               |          |  |  |
| 3. m.     | رأًي                     | یرَی          |                 | _        | رئيي       | ء َ<br>يري    |          |  |  |
|           |                          | تَر <i>َى</i> |                 |          | رُئِيَتْ   |               |          |  |  |
|           |                          |               |                 |          | •          | تُر <i>َى</i> | ر<br>ر   |  |  |
|           |                          |               |                 |          |            | تُرَيْنَ      |          |  |  |
|           |                          | أُرَى         |                 |          | رُئِيتُ    |               |          |  |  |
|           |                          |               | D               | ual      | ŕ          |               |          |  |  |
| 3. m.     | رَأْيَا                  | يَرَيَانِ     | يَرَيَا         | يَرَيَا  | رُئِيَا    | يُريَانِ      |          |  |  |
| 3. f.     | رَأْتَا                  | تَرَيَانِ     | تَرَيَا         | تَرَيَا  | رُئِيَتَا  | تُريانِ       |          |  |  |
| 2. m. f.  | رَأَيْتُمَا              | تَرَيَانِ     | تَرَيَا         | تَرَيَا  | رُئِيتُمَا | تُريانِ       | رَيَا    |  |  |
|           |                          |               | Pli             |          |            |               |          |  |  |
| 3. m.     | رَأُوْا                  | يَرَوْنَ      | يَرَوْا         | يَرَوْا  | رُؤُوا     | يُرُونَ       |          |  |  |
| 3. f.     | رَأ <u>َ</u> يْنَ        | يَرَيْنَ      | يَرَيْنَ        | يَرَيْنَ | رُئيِنَ    | يُرين         |          |  |  |
| 2. m.     | رأيتُمْ                  | تَرَوْنَ      | تَرَوْا         | تَرَوْا  | رُئِيتُمْ  | تُرُوْنَ      | رَوْا    |  |  |
| 2. f.     | ر <sub>َ</sub> أَيْتُنَّ | تَرَيْنَ      | تَرَيْنَ        | تَرَيْنَ | رُئِيتُنَّ | تُرين         | رَيْنَ   |  |  |
| l . m. f. | رَأَيْنَا                | نَرَى         | نَرَى           | نَرَ     | رُئِينَا   | نُرَى         |          |  |  |
| Act. part | ضٍ as) رَاءٍ.:           | Pass. (قَادَ  | مَرْئِيُّ .part | Verbal n | oun (mașda | رَأْيُ (rr    |          |  |  |

# **A2.17** Doubly weak verbs with weak middle $_{\mathfrak{G}}$ and weak final $_{\mathfrak{G}}$ : 'to tell'

| Persoi   |                | Imperf.              |                    |                    |              |                           | Imperat.  |
|----------|----------------|----------------------|--------------------|--------------------|--------------|---------------------------|-----------|
| _        |                |                      |                    |                    |              |                           |           |
|          |                | 0.4                  | Sing               | -                  | . 8          | - 0.8                     |           |
|          | رُوَى          | يَرْ <i>وِي</i>      | يرْو <i>ِي</i> َ   | يُرُو              | رُوِيَ       | يُرْوَى<br>يروَى          |           |
|          | رَوَتْ         | تَرْو <i>ِي</i>      | تَرْو <i>ِي</i> َ  | تَرْو              |              | تُرُوَى                   |           |
|          | رُوَيْتَ       | تَرْو <i>ِي</i>      |                    |                    | رُوبِيتَ     | تُر <u>ْ</u> وَى          | إِرْو     |
|          | رَوَيْتِ       | تَرْوِينَ            | تَرْو <i>ِي</i>    | تَرْو <i>ِي</i>    | رُويِتِ      | تُرُويْنَ                 | إِرْوِي   |
| l.m.f    | رَوَيْتُ .     | أَرْ <i>وِي</i>      | أَرْو <i>ِي</i> َ  | ٲٞڔ۠ۅؚ             | رُوبِيتُ     | أُرْو <i>َى</i>           |           |
|          |                |                      | D                  | ual                |              |                           |           |
| 3. m.    | رُوَيَا        | يَرْوِيَا <i>ن</i> ِ | يَرْوِيَا          | يَرْوِيَا          | رُوبِيَا     | يُرْوَيَانِ               |           |
|          | رُوَتَا        | تَرْوِيَا <i>ن</i> ِ | تَرْوِيَا          | تَرْوِيَا          | رُوبِيَتَا   | تُر <sub>ُ</sub> وَيَانِ  |           |
| 2. m. f  | رَوَيْتُمَا .  | تَرُّوبِيَانِ        | تَرْوِيَا          | تَرُّوِيَا         | رُوبِيتُمَا  | تُر <sub>ُّ</sub> وَيَانِ | إِرْوِيَا |
|          |                |                      | Plu                | ural               |              |                           |           |
| 3. m.    | رُوَوْا        | يَرْوُونَ            | يَرْوُوا           | يَرْوُوا           | رُوُوا       | يُرْوَوْنَ<br>يرووون      |           |
| 3. f.    | رَوَيْنَ       | يَرُّو <i>ِين</i> َ  | يَرْ <u>و</u> ِينَ | يَرْ <u>و</u> ِينَ | رُوِينَ      | يُرْوَيْنَ<br>يرويْنَ     |           |
| 2. m.    | رُوَيْتُمْ     | تَرْ <u>وُ</u> ونَ   | تَرْوُوا           | تَرْوُوا           | رُوبِيتُمْ   | تُرْوَوْنَ                | إِرْوُوا  |
| 2. f.    | رَوَيْتُنَّ    | تَرْوِينَ            | تَرْ <u>و</u> ِينَ | تَرْ <u>و</u> ِينَ | رُوبِيْتُنَّ | تُرُويْنَ                 | ٳؚڔ۠ۅڽؚڹؘ |
| l.m.f    | رَوَيْنَا .    | نَرْو <i>ِي</i>      | نَرُو <i>ِي</i> َ  | نَرُو              | رُوبِينَا    | نُرْو <i>َى</i>           |           |
| Act. par | رَاوٍ.t. رَاوٍ | Pa (قَاض             | وِيٌّ. ass. part   | Ver مَرْ           | bal noun (m  | وَايَةُ (naṣdar           | ر         |

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