giving up his allegiance to the descendants of the famous saint of Gulbarga, Sayyid Muḥammad Gīsū Darāz (721-825/1321-1422). Under the influence of Khalīl Allāh and his sons, who were  $\underline{Sh}$ I<sup>c</sup>īs, not only Aḥmad I became a  $\underline{Sh}$ I<sup>c</sup>ī, but  $\underline{Sh}$ I<sup>c</sup>ī forces were strengthened in the Deccan.

Khalīl Allāh continued to be revered by Ahmad's son and successor, 'Alā' al-Dīn Ahmad II (830-62/1427-58) who also regarded him as his pīr, and, on the occasion of his coronation ceremony, seated him on his right. Khalīl Allāh was not a poet or mystic like his father; he was a pious man, given to prayer and meditation, and, unlike his elder son, Habib Allāh, kept aloof from war and politics. He was succeeded by his younger son, Muḥibb Allāh, as his sadidāda-nashīn (spiritual successor). Over his grave a beautiful tomb was erected by Ahmad II. Another building called Takht-i Kirmānī, because it contained the takht or throne on which Khalīl Allāh used to sit, was also constructed in his memory during this period.

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(MOHIBBUL HASAN)

AL-KHALIL B. AHMAD B. 'AMR B. TAMIM AL-FARÂHIDĪ (AL-FURHŪDĪ; see W. Caskel, Ğamharat an-nasab, ii, 343 f.) AL-AZDĪ AL-YAḤMADĪ AL-BAŞRĪ ABŪ ABD AL-RAHMĀN, important Arab philologist. Born in 'Uman, he grew up in Başra where he died, at over seventy, in 175/791, or 170/786, or 160/776 (Zubaydī, Tabakāt, 47; Marzubānī, Muktabas, 56; Fihrist, 42). As a young man he adhered to the Sufriyya [q.v.], but he embraced Sunnī orthodoxy under the influence of his teacher Ayyūb al-Sakhtiyānī (d. 131/748,) a well-known traditionist and fakih (Zirikli, A'lām, i, 382). His studies in Arabic philology were especially encouraged by the two Basran scholars 'Isa b. 'Umar al-Thakafi [q.v.] and Abū 'Amr b. al-'Alā' [q.v.]. All the sources agree that he lived an unpretentious and pious life, in modest circumstances, on the yield of a garden left to him by his father (Marzubani, op. cit., 56, 58, 67), and on falconry-probably not only occasionally ([al-Husayn] al-Bazyar al-Mișri, al-Bayzara, Damascus 1372/1953, 19; Fr. tr. F. Viré, Le Traité de l'art de volerie, Leiden 1967, 7 (= Arabica, xii [1965], 7); cf. D. Möller, Studien zur mittelalterlichen arabischen Falknerliteratur, Berlin 1965, 73 ff.). He had many pupils (see E. Bräunlich, al-Halīl und das Kitāb al-Ain, in Islamica, ii (1926), 66 ff.), the most conspicuous among whom were Sībawayh [q.v.], al-Aşma'ī [q.v.] and the sāhib al-Khalīl al-Layth b. al-Muzaffar [q.v.], who completed, edited and published al-Khalīl's lexicon. By his comprehensive studies and intensive teachings al-Khalil promoted decisively the already existing beginnings of Arabic philology, and thus became its real founder.

As was the case with others, al-Khalīl's scholarly work started from Kur'ān exegesis and knowledge of Tradition, as demonstrated in particular by evidence available and source material. It is not known whether he himself wrote on Kur'ān exegesis and Tradition (see below). But as a teacher he not only

permanently influenced the broad field of philology in his capacity as grammarian, lexicographer and metrist, but he also left an impressive written testimony-though more indirectly than directly of his competence, acumen and gift of presentation. There is a double reason why his output was so small. First, it was not yet at all common in those days to commit to writing scholarly discussion; secondly, it seems that al-Khalīl had scruples about finally editing his material together with his explanations and commentaries. It is not correct to assume that he was unable to do so through incapacity to generalise from details. Recent investigations have shown clearly that al-Khalil had a fundamental part in the first systematic grammar of Arabic, the Kitāb of his pupil Sībawayh, not only as far as the material is concerned, but also in the systematisation. In this connection it must be remembered that al-Khalil had already found elements for a theory of the language. It is even possible that such a theory had already been formulated in a fragmentary way and noted down in lecture courses, in answers to questions about individual problems, and the like. But it started to take shape only thanks to the abundance of observations of individual cases, comparisons and proofs adduced by al-Khalīl, which gave the impulse to systematisation. To give Arabic grammar its first comprehensive written form, hardly surpassed later, was reserved for his great pupil, the Persian Sibawayh. This however does not alter the fact that al-Khalil was the real creator of this science (see G. Weil in the Introduction to Ibn al-Anbari's Kitāb al-Inṣāf, Leiden 1913, 69), as may be seen clearly from almost every page of Sībawayh's work. For details see W. Reuschel, al-Halil ibn Ahmad, der Lehrer Sībawayhs, als Grammatiker, Berlin 1959; G. Troupeau, A propos des grammairiens cités par Sībawayhi dans le Kitāb, in Arabica, viii (1961), 309-12; cf. also M. G. Carter, Les origines de la grammaire arabe, in REI, xl (1972), 69-97, esp. 74 ff.

It has yet to be studied how far al-Khalīl's Kitāb al-Djumal fi 'l-nahw corresponds to those passages which Sībawayh associates with al-Khalīl's name; according to a statement in Yākūt, Udabā', i, 411, the author of the Kitāb al-Djumal was Ibn Shukayr (d. 317/929)! In the ms. Ayasofya 4456, 2, dated 601/1204, the work fills 75 folios and deals with nash, raft, khafd, djazm, alifāt, lāmāt (cf. a fragment, Berlin, vi, 212 no. 6902), hā'āt, tā'āt, wāwāt, lāmalifāt, al-ikhtilāf fī ma'ānīhi, in connection with many, mostly anonymous verses (O. Rescher, in ZDMG, lxiv (1910), 508 ff.; for the Incipit, see Rescher, Abriss, ii, 121, note 1). For a second (?) manuscript, see Kawala, ii, 118, no. 266 k: Kitāb Wudjūh al-nasb (fol. 1: by Ibn Shukayr?), 65 folios; for a third (?) incomplete(?) manuscript, see Fihrist-i nuskhahā-i khaţţī-i Kitābkhāna-i Markazī-i Dānishgāh-i Tihrān, Tehran 1345/1967, xv, 4075 ff., no. 4981, 3: Sharh Djumal al-i'rāb, 16 folios. Ibn Khallikan, Wafayāt, Cairo 1367/1948, ii, 17 no. 206, may well be referring to the Kitāb al-Djumal when he mentions a kitāb fi 'l-'awāmil among al-Khalīl's works.

Further investigation is necessary into a short treatise of two pages by al-Khalīl about the question why the root fi is used as paradigm (ms. Bodleiana, i, 230 no. 1047,4, dated 654/1256). The longer fragment of 24 folios of a Kitāb Ṣarf al-Khalīl, dated 821/1418 (Berlin, vi, 215 no. 6909), is perhaps connected with this treatise.

Appreciation of the significance of al-Khalil's lexicographical activities has steadily increased as

scholars have recognised him as the author of the first Arabic dictionary, the Kitāb al-'Ayn, and this notwithstanding the fact that even in the early period his authorship of this work was rejected by a majority. Recent investigations have again considerably contributed to the solution of this problem. They have shown that the plan of the dictionary undoubtedly comes from al-Khalīl. It is not arranged alphabetically but-probably under Indian influenceby certain groups of sounds (the phonetic-permutative principle), i.e., after the so-called "order of al-Khalīl":  $^{c}$ , h, h, kh, gh, k, k, di, sh, d, s, s, s, t, d, t, z, dh, th, r, l, n, f, b, m, w, alif, y, '. Recent investigations have also shown that al-Khalīl's contribution to the dictionary is hardly more than that of a source, and that the Kitāb al-cAyn in its present form, especially in regard to the bulk of the material, is to be considered as the work of al-Layth b. al-Muzaffar [q.v.]. Al-Layth may have arranged his compilation soon after al-Khalīl's death. But a little later-probably not long after 200/815-this work was revised by an otherwise unknown Abū Mu'ādh 'Abd Allah b. 'A'idh. Additions and corrections, also in the form of refutations (rudūd), followed. Many abstracts have been made and it is well known that later lexicographers have repeatedly gone backdirectly or indirectly—to the Kitāb al-'Ayn and have often quoted from it. Finally it is worth noticing that the Introduction to the Kitab al-'Ayn, with the exception of editorial interpolations, may go back directly to al-Khalīl. For details see Bräunlich, op. cit., esp. p. 94, on al-Khalīl's Kitāb Fā'id al-'Ayn, mentioned e.g. in Fihrist, 43; J. Kraemer, Studien zur altarabischen Lexikographie nach Istanbuler und Berliner Handschriften, in Oriens, vi (1953), 201-38; J. A. Haywood, Arabic Lexicography, Leiden<sup>2</sup> 1965, passim (reviewed by A. Spitaler, in OLZ, lxiii [1968], 50-8); above all Stefan Wild, Das Kitāb al-'Ain und die arabische Lexikographie, Wiesbaden 1965 (reviewed by J. W. Fück, in Bi Or, xxiii [1966], 199 ff.; M. M. Bravmann, in Isl., xlvii [1971], 238-44). A first fascicule of the Kitab al-Ayn was published by Father Anastase al-Karmali under the title: al-Layth b. al-Muzaffar, Kitāb al-Ayn fi 'l-lugha. Baghdad 1914; of the new edition by 'Abd Allah Darwish, Kitāb al-'Ayn awwal mu'djam fi 'l-lugha al-carabiyya li-'l-Khalīl b. Ahmad al-Farāhīdī, the first volume appeared in 1386/1967 in Baghdad (reviewed by R. 'Abd al-Tawwab, in al-Aklam v/2 [Baghdad 1388/1968] 127-51).

Al-Khalīl's small treatise al-Ḥurūf, also called Risāla fī ma'nā 'l-ḥurūf, which is not listed by the ancient biographers and bibliographers (see Brāunlich, op. cū., 67), has been published by R. 'Abd al-Tawwāb, Cairo 1969. The author deals concisely with the additional meanings of the letters of the alphabet and as a rule supports them by citing ancient verses.

While working on old Arabic verses as evidence for the meaning of words, linguistic peculiarities and grammatical constructions (Fihrist, 43, mentions among his writings a Kitāb al-Shawāhid), al-Khalīl made a surprising and important discovery. The scanning of verses revealed to him that short and long syllables alternate and repeat themselves in strict patterns. He divided these unities, which can be distinguished according to their quantity, into five concentric circles. He thus found an adequate and telling graphical form, equally simple and brilliant, for representing the metre-order of the verses, following each other repetitively, while the rhythmical accent was also taken into account. Al-Khalīl's metrical system has been adopted by all later authors

(see, e.g., the manuscripts and summaries Berlin, vi, 323-48 no. 7108-58). The names of the metres (cf. Marzubānī, op. cit., 71) and a series of terms also reach undoubtedly back to him so that metrics were called simply 'ilm al-Khalīl (see Ḥādidiī Khalīfa under the title 'arūd Ibn al-Ḥādiib; I. Goldziher, in WZKM, xvii [1903], 187-90; see also al-Djāhiz, al-Mu'allimun, on the margin of al-Mubarrad, al-Kāmil, Cairo 1324/1906, i, 33; idem, al-Hayawān, Cairo 1356/1938, i, 150). Although al-Khalīl's original work, the Kitāb al-cArūd, does not seem to have survived. the content of this treatise (cf. Zubaydī, op. cit., 291) may be conjectured from later works, like Ibn 'Abd Rabbihi's [q.v.] chapter on 'arūd [q.v.] in his al-'Ikd al-farid, Cairo 1365/1946, v, 424-518. For details see G. W. Freytag, Darstellung der arabischen Verskunst, Bonn 1830; G. Weil, Das metrische System des al-Xalīl und der Iktus in den altarabischen Versen, in Oriens, vii (1954), 303-21; and esp., idem, Grundriss und System der altarabischen Metren, Wiesbaden 1958 (reviewed by A. Bloch, in GGA, 213 [1959], 67-80). [See also 'ARUD.] Two other works by al-Khalīl, the Kitāb al-Nagham and the Kitāb al-Iķāc, dealing with tones and rhythmic tempi, are mentioned in Fihrist, 43 (see H. G. Farmer, The sources of Arabian music, Leiden 1965, 1, nos. 5 and 6; E. Neubauer in Oriens, xxi-xxii [1968-9/ 1971], 196 ff.).

Among the eight works by al-Khalil enumerated in Fihrist, 43, a Kitāb al-Naķt wa 'l-shakl is mentioned, an otherwise unknown treatise on diacritical punctuation and vocalisation (in the Kur'an) (see Gesch. des Qor., iii, 262, note 1 and TA, iv, 411, 9 s.v. (bd). According to Dhari(a, i, 38 ff. no. 184, it is identical with the above mentioned Kitāb al-Djumal. Such a supposition is however as doubtful as another statement by the same Dhari'a, ii, 325 ff. no. 1292, namely, that al-Khalil composed a Kitāb al-Imāma, allegedly finished by Abu 'l-Fath Muhammad b. Dja'far al-Maraghi (d. 376/986). The correctness cannot be verified from the available sources and literature (see, e.g., Kaḥḥāla, ix, 157; Brockelmann, S III, 1194 should be corrected accordingly). A socalled Kitāb al-Mu'ammā finally is mentioned only by Zubaydi, Tabakāt, 47, and then in connection with a quite unconvincing story (cf. Haywood, op. cit., 21 and 133).

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KHALIL B. ISHĀK B. MŪSĀ B. SHU'AYB, ABU'L-MAWADDA PIYĀ' AL-DĪN, IBN AL-DĪUNDI, Mālikī faķīh of Egypt, born in Cairo 13 Rabī' I 776/22 August 1374 (but other dates, in particular 767 and 769 are also given). His father was a Hanafī, and it was through the influence of his teacher 'Abd Allāh al-Manūfī (d. 749/1348) that he adopted the Mālikī law school. He performed the Pilgrimage, and then remained some time in Medina, studying and teaching at the madrasa Shaykhūniyya. Although generally leading a fairly retiring life, he nevertheless took up arms in the defence forces, and thus took part in the recovery of Alexandria from the Christians in 767/1365-6.

From a juridical point of view, Khalil represents, just like his model Ibn al-Hādib, a view of law somewhat tinged with Shāfi'ism, the result of a fusion between the Egyptian and the Maghribi aspects of the Mālikī school. He composed various works, of which manuscripts survive: al-Tawāth, a commentary on the Mukhtasar of Ibn al-Hādib, K. al-Manāsik, Manākib al-Shaykh 'Abd Allāh al-Manūfī, and Dabţ al-muwadidjahāt wa-ta'rīfuhā; but all these are today forgotten. His Mukhtasar, however, called by some simply al-Kitāb "the Book" par excellence, gained him a great fame, both in the Maghrib and also in the Mālikī centres of West Africa, and furthermore the honorific designation of Sīdī Khalīl.

This Mukhtaşar, then, so obscure because of its conciseness that it can only be understood by means of a commentary, is the most renowned manual in the countries of the Muslim West, where, to some extent replacing the Muwatta' of Mālik and the Mudawwana of Saḥnūn, it is everywhere the subject of teaching which is usually based on a host of partial or complete commentaries, glosses and scholia inspired by it (see Brockelmann, II, 83, S II, 96-9). It is divided into 61 chapters dealing with ritual, personal law, the mu'āmalāt and various topics.

Orientalists early concerned themselves with it. Between 1848 and 1854, Dr Perron published at Paris, bringing together both text and commentary, a complete French translation called Précis de jurisprudence musulmane ou Principes de législation musulmane civile et religieuse selon le droit malékite, 6 vols. The first edition, prepared by Richebém, appeared at Paris in 1855, from which there were successive printings down to 1883; G. Delphin produced a further edition, also at Paris, in 1900. In 1889 E. Fagnan brought out at Algiers the Concordances du manuel de Sidi Khalil (in reference to the edition of 1883). The second complete translation, this time in Italian, was made by I. Guidi and D. Santillana (Milan 1919, 2 vols.). Amongst partial translations, one should mention those of Sautayra and Cherbonneau on personal status and on succession (Paris 1873-4), of Seignette (Constantine 1878, Paris 1911), of Fagnan, on the holy war (Algiers 1908), marriage and divorce (Algiers 1909) and of L. Bercher on apostasy, etc., in the RT (1923). The most recent is that of G.-H. Bousquet, Abrégé de la loi musulmane selon la rite de l'Imâm Mâlek, i-iv, Algiers-Paris 1956-62; utilising as an aid the commentary of Ṣalāh 'Abd al-Samī', Diawhar al-iklīl, the translator has adopted a technique of typography which has allowed him to bring out the translation of the comparatively few words making up this "condensation" and to distinguish the expansions strictly necessary for the comprehension of the text.

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KHALĪL, AL-MALIK AL-ASHRAF ŞALĀḤ AL-DĪN, eighth Mamlūk sultan, reigned 7 Dhu 'l-Ka'da 689 to 12 Muḥarram 693/11 November 1290 to 13 December 1293 as successor to his father al-Malik al-Manṣūr Kalāwūn [q.v.]. Kalāwūn's elder son al-Malik al-Ṣāliḥ 'Alā' al-Dīn 'Alī, the designated heirapparent, had died in 687/1288, two years before his father, and the wilāyat al-'ahd passed to his younger brother al-Ashraf Khalīl. Khalīl is said not to have enjoyed the particular favour of his father—Kalāwūn's seal ('alāma) was lacking on Khalīl's diploma of investiture (taklīd)—but it should be stressed that on several occasions he was the official substitute of his father, notably when Kalāwūn was absent from Egypt during the siege of Tripoli in 688/1289. Further-

more, Khalil was the only son old enough to reign

and thus the only one to qualify for the dynastic

succession.

The battle for a strong sultanate that should be independent from the oligarchy of the amirs left its stamp on Khalil's short reign. Yet he failed to achieve his aim. In 693/1293 he was killed during a huntingparty in the Nile delta by his deputy Baydarā and a handful of other conspirators. In the beginning, Baydarā had been Khalīl's esteemed nā'ib: still in 690/1291 the sultan had granted him the Syrian fortress of al-Subayba (Altaf, 29 ff.). But later he had been humiliated repeatedly by Khalīl, on one occasion in the presence of the assembled amirs, probably in connection with Baydara's unsuccesful campaign against the Maronites of Diabal Kasrawan in 691/1292. Other amirs like Karasunkur, who later acquired fame for his flight to the Mongols, or the future sultan Husam al-Dîn Ladjin (see on him P. M. Holt, in BSOAS, xxxvi (1973), 521-32), were imprisoned. Although they were set free shortly afterwards, Khalil failed to secure their loyalty. Khalil's closest adviser and confidant, his arrogant vizier Ibn al-Salcus, a Syrian merchant, did everything to estrange the high amirs even more from the sultan. Under Ibn al-Sal'ūs, the vizierate ceased to be in the hands of the military, the mukalwatun, and became the "second office of the state" (Ibn al-Dawadari, Kanz, viii, 306; Kalkashandi, Subh, iv, 17).